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JANUARY 1975 VOLUME 79 NUMBER 1

CLIMATOLOGICAL DATA

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	85	DATE 22+
LOWEST TEMPERATURE:	HAPPY JACK RANGER STA	-16	DATE 12
GREATEST TOTAL PRECIPITATION:	HAWLEY LAKE	4.01	
LEAST TOTAL PRECIPITATION:	7 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	HAWLEY LAKE	1.90	DATE 31
GREATEST TOTAL SNOWFALL:	SUNRISE MOUNTAIN	66.5	
GREATEST DEPTH OF SNOW OR ICE:	HAWLEY LAKE	20	DATE 31+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME MOUNTAIN 05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	25	1.3	9.1	38	SW	28	57	41	41	55	2	3	6	0	0	0	11	86	4.9
PHOENIX WSO AP	10	1.5	6.6	32 %	W	28+	57	37	24	46	5	1	0	0	0	0	6	78	4.5
TUCSON WSO AP	15	1.9	7.4	32	W	09	52	36	27	48	2	1	2	0	0	0	5	83	3.4
WINSLOW WSO AP	21	3.2	7.8	35++	23	28+	86	69	62	84	2	1	2	0	0	0	5	-	4.5
YUMA WSO AP	36	4.9	7.9	33	NW	01	45	31	23	38	1	0	0	0	0	0	1	92	3.6
% PEAK GUST																			

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JANUARY 1975

STATION	TEMPERATURE													PRECIPITATION								
									NO. OF DAYS									SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
* * * NORTHWEST 01																							
BEAVER DAM	57.4	27.3	42.4		70	25+	21	4+	698	0	0	26	0	.64		.21	28	2.5			4	0	0
COLORADO CITY	47.6	20.3	34.0		63	25	9	3	957	0	0	31	0	.54		.20	9	7.1	1	30+	2	0	0
DAVIS DAM NO 2	62.1	40.5	51.3		75	27	30	4	415	0	0	3	0	.02		.02	31	.0	0		0	0	0
KINGMAN NO 2	54.2	27.8	41.0		70	26	17	3	737	0	0	23	0	.35		.25	31	.0	0		2	0	0
PIERCE FERRY 17 SSW	50.5	27.8	39.2		68	27+	15	3	794	0	0	25	0	.53		.43	31	T	0		2	0	0
PIPE SPRINGS NATL MON	48.7	20.0	34.4		66	25	6	3	941	0	0	29	0	.39		.13	31	3.9	2	31	3	0	0
TRUXTON CANYON	55.0M	26.2M	40.6M		72	25	16	2	760	0	0	27	0	.49	- .37	.28	30				2	0	0
TUWEEP	50.3	25.8	38.1		65	26	14	3	828	0	0	28	0	.38	- .72	.26	28	.0	0		2	0	0
WILLOW BEACH	62.5	36.2	49.4		78	26	29	4	479	0	0	6	0	.02		.02	31	.0	0		0	0	0
YUCCA 1 NNE	59.1M	34.2M	46.7M		74	19	23	29	565	0	0	12	0	.15		.13	31	.0	0		1	0	0
DIVISION			41.7	- 1.0										.35	- .50			1.5					
* * * NORTHEAST 02																							
ALPINE	43.8M	12.7M	28.3M	.4	58	16+	-10	3	1132	0	5	31	7	2.74	1.25	.84	30		8	30+	7	2	0
BETATAKIN	38.8	19.6	29.2	- .4	53	26	4	10	1100	0	8	29	0	.48	- .45	.20	28	12.5			3	0	0
BLUE RIDGE RS	44.6M	14.7M	29.7M		63	26	- 5	4	1089	0	4	29	2	.68		.21	31	9.3	10	9+	4	0	0
BRIGHT ANGEL R S																							
CAMERON	46.4	14.7	30.6		73	26	- 1	17	1058	0	0	30	1	.28		.28	9	1.0			1	0	0
CANYON DE CHELLY	44.2M	13.8M	29.0M		63	26+	- 5	3	1111	0	3	31	2	.11		.07	2	.3	0		0	0	0
CHEVELON RS	42.0M	24.8M	33.4M		58	15	6	12	974	0	8	24	0	.65	- .83	.40	9	6.0	4	9	2	0	0
CIBECUE	52.2	22.1M	37.2M		70	26	13	5	842	0	0	31	0	.90		.23	29+	4.8			4	0	0
CLAY SPRINGS	45.2	16.7	31.0		68	25	- 5	4	1049	0	3	28	1	1.21		.40	30				4	0	0
COPPER MINE TP	40.4	19.6	30.0	- .7	61	26	9	13+	1074	0	6	31	0	.23	- .23	.15	31	5.2	5	31	1	0	0
DINNEHOTSO																							
FLAGSTAFF WSO AP //R	41.5	13.9	27.7	- .2	62	15	- 2	5+	1150	0	7	30	4	1.76	- .13	.37	9	20.1	11	9	6	0	0
FORT VALLEY	44.0	9.0	26.5	1.3	62	15	-15	3	1184	0	5	31	6	.98	- 1.20	.48	9	14.5	9	10+	3	0	0
FREDONIA	47.2M	15.4M	31.3M	- 1.1	65	25	2	3	1039	0	0	31	0	.65	- .36	.29	31	8.5	2	28	2	0	0
GANADO	39.9	12.3	26.1	- 1.4	59	27	-10	12	1196	0	7	29	6	D 1.12	.44	D .30	9+	8.0	3	9+	4	0	0
GRAND CANYON NAT PARK	43.7	18.9	31.3	.8	61	15	- 1	12	1036	0	4	30	1	1.25	- .10	.75	9	10.5	6	12+	3	1	0
GREER	41.2	14.1	27.7		57	15	- 9	12	1152	0	7	31	3	2.22		.81	30	45.0	18	11	6	1	0
HAPPY JACK RANGER STA	42.9M	12.9M	27.9M		62	15	-16	12	1141	0	4	31	3	1.39		.38	31		13	3	6	0	0
HAWLEY LAKE	41.5	6.7	24.1		60	16	-11	11+	1260	0	5	31	11	4.01		1.90	31	34.8	20	31+	6	3	1
HEBER RANGER STATION	46.2	14.1	30.2		67	25	- 5	4	1072	0	4	30	1	.75		.31	30	7.0	5	3+	3	0	0
HOLBROOK	46.0	13.7	29.9	- 3.1	69	26	1	12	1081	0	4	30	0	D .53	.11	D .21	9	5.3			3	0	0
JACOB LAKE																							
JUNIPINE	50.3M	23.0M	36.7M		66	15	1	5	871	0	0	28	0	1.61	- 1.18	.52	9	9.3	2	31+	4	1	0
KAYENTA	M	M	M							0			0										
KAYENTA 21 SSW	M	M	M							0				.72		.50	9	1.5			2	1	0
KEAMS CANYON	42.3M	10.8M	26.6M		57	27+	- 5	12	1187	0		31	3	.36		.19	9	8.0	4	9	2	0	0
KLAGETOH 12 WNW	40.2	19.8	30.0		60	26	0	12	1077	0	8	28	1	.35		.25	9	6.0	5	9	2	0	0
LEES FERRY	48.9	26.2	37.6		72	25	19	3	844	0	0	27	0	.02		.02	28	.0	0		0	0	0
LEUPP	42.6M	6.9M	24.8M		65	27	- 8	15+	1241	0	3	29	12	.20	- .22	.16	9	6.0	6	9	1	0	0
LUKACHUKAI	38.4	14.2	26.3		57	26	- 3	12	1195	0	9	30	4	.75		.45	2				3	0	0
MANY FARMS	42.9	14.5	28.7		68	25	-14	5+	1120	0	8	28	3	.00		.00		.0	0		0	0	0
MC NARY	44.3	18.3	31.3	1.0	65	26	- 1	11	1036	0	5	29	1	2.84	.54	1.38	31	25.5	10	3	6	1	1
NAVAJO	42.7	13.3	28.0		59	25	- 7	11	1140	0	7	31	2	D .95		.55	30	4.0			3	1	0
PAGE //	41.7	24.1	32.9		64	27	16	12+	987	0	0	28	0	.30		.17	9	2.3	2	31	2	0	0
PAINTED DESERT N P	45.3	18.3	31.8		67	26	3	12	1023	0	5	29	0	.23		.19	9	3.8			1	0	0
PETRIFIED FOREST NP	45.6	16.0	30.8	- 3.3	66	25	- 8	12	1052	0	3	28	4	.31	- .13	.25	9	3.5	3	10+	1	0	0
PHANTOM RANCH																							
SAINT JOHNS	47.9	16.7	32.3	- .5	67	26+	0	4+	1006	0	3	30	2	.51	- .08	.18	9	11.0			2	0	0
SANDERS	45.5	13.7	29.6		65	26	- 7	12	1090	0	5	29	3	.43		.14	9	T	T	12+	3	0	0
SANDERS 11 ESE	45.1	11.6	28.4		64	26	-11	3	1131	0	5	29	7	.90		.29	9	3.5			4	0	0
SEDONA RANGER STATION	52.9	24.1	38.5		68	15	13	10	812	0	0	30	0	.72		.23	31	T	0		3	0	0
SHOW LOW CITY	43.2	17.8	30.5		65	25	3	14+	1061	0	2	30	0	1.17		.82	30	5.0	5	3	3	1	0
SNOWFLAKE	47.2	16.7	32.0	.2	71	25	- 1	5	1016	0	2	28	1	.53	- .17	.38	9	5.5	2	10+	1	0	0
SNOWFLAKE 1S W	43.8M	18.8M	31.3M		68	26	- 1	12	1039	0	5	27	2	.23		.09	9	5.3	4	9	0	0	0
SPRINGERVILLE	46.0M	15.8M	30.9M	.2	60	26	- 9	3	1049	0	4	27	2	.40	- .16	.15	11	9.0	4	10+	1	0	0
SUNRISE MOUNTAIN	38.7	10.4	24.6		56	16	- 8	3	1243	0	10	31	4	3.74		.95	31	66.5			7	3	0
SUNSET CRATER N.M.	45.3	12.1	28.7		63	25	-10	3+	1116	0	5	30	4	.67		.34	9	10.5	8	10+	3	0	0
SUPAI	53.3	24.7	39.0		73	26	16	3	797	0	0	29	0	.53		.39	9	.0	0		1	0	0
TEEC NOS POS	40.6	16.5	28.6		65	26	0	3	1123	0	9	30	1	.35		.10	9	11.0	2	2	1	0	0
TUBA CITY	44.7	5.5	25.1		67	27	- 4	31	1228	0	0	31	11	.35	- .07	.35	9	.0	0		1	0	0
WAHWEAP	44.7	24.3	34.5		63	27	18	14+	938	0	0	29	0	.36		.15	9	T	0		2	0	0
WHITERIVER	51.9	21.4	36.7	- .7	68	26	7	3	871	0	0	30	0	.90	- .57	.37	9	6.0	2	9+	3	0	0
WILLIAMS	47.6	23.4	35.5		63	15	4	3	905	0	2	26	0	1.12	- .72	.38	9	14.8	5	31+	4	0	0
WINDOW ROCK	41.5	10.5	26.0		58	27+	-11	12	1202	0	9	29	6	D 1.09	D .40	7	14.0	4	9	4	0	0	0
WINSLOW WSO AP //R	40.2	12.3	26.3	- 6.3	64	26	- 3	3	1192	0	11	30	7	.41	- .01	.24	9	5.3	3	9	2	0	0
WUPATKI NAT MON	46.1	21.7	33.9	- 1.3	73	26	7	4	955	0	0	28	0	.19	- .25	.10	1	1.5	2	1	1	0	0
DIVISION			30.4	- 1.4										.89	- .21			9.2					
* * * NORTH CENTRAL 03																							
ASH FORK	52.9M	17.6M	35.3M	- 1.5					915	0	0	31	1	D .57	- .37	D .30	31	5.2	T	2	2	0	0
BAGDAD	59.8	30.9	45.4		76	15	21	3	600	0	0	17	0	.64		.34	30	T	T	31+	2	0	0
BAGDAD 8 NE	58.1	24.4	41.3		76	15	16	4+	730	0	0	29	0	.89		.40	31	.5	1	30	2	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JANUARY 1975

STATION	TEMPERATURE											PRECIPITATION								
									NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
									MAX.	MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
BEAVER CREEK RS	55.0M	26.3M	40.7M		68	28	18	5	748	0	0	28	0	.14		.07	31	.0	0		0	0	0
CASTLE HOT SPRS HOTEL	65.8	37.1	51.5		80	19	28	4+	411	0	0	6	0	.25		.20	31	.0	0		1	0	0
CHILDS	60.2	28.9	44.6	- 1.5	76	20	20	13	626	0	0	22	0	.46	- 1.33	.32	31	.0	0		2	0	0
CHINO VALLEY	54.0	20.9	37.5	1.2	71	26	12	4	844	0	0	30	0	.50	- .46	.23	28	2.0	1	31+	3	0	0
CONGRESS	60.7	36.9	48.8		73	18	25	3	493	0	0	6	0	.34		.29	31	.0	0		1	0	0
CORDES	58.1M	31.0M	44.6M	.7	76	15			627	0	0	20	0	.31	- .90	.26	31	.0	0		1	0	0
COTTONWOOD	57.8	27.4	42.6		71	26+	17	12	687	0	0	25	0	.31		.16	9	.2	0		1	0	0
GROOM CREEK	49.5	21.7	35.6		68	15	7	3	904	0	2	30	0	.70		.29	28	6.8	3	31	3	0	0
HILLSIDE 4 NNE	60.6	22.2	41.4		75	18+	14	4	725	0	0	30	0	.43		.28	31	.0	0		2	0	0
JEROME	49.8	31.7	40.8	- .3	64	19	18	3	745	0	1	17	0	D .85	- .71	D .30	31+	8.5			4	0	0
MONTEZUMA CASTLE N M	59.5	21.6	40.6	- 1.8	73	26	13	12+	748	0	0	30	0	.28	- .67	.15	28	.0	0		2	0	0
PRESCOTT	52.7	21.0	36.9	1.1	71	16	7	3	866	0	0	30	0	.39	- 1.31	.19	31	3.2	2	31	2	0	0
SELIGMAN																							
SELIGMAN 13 SSW	51.6	16.1	33.9		70	26	5	4	958	0	0	31	0	.65		.30	9	8.0			2	0	0
SKULL VALLEY	57.3M	26.4M	41.9M		76	15	14	2	710	0	0	24	0	.39		.25	31	1.0	0		1	0	0
WALNUT CREEK	52.1	18.3	35.2		68	25+	5	4+	916	0	0	30	0	.66	- .69	.29	31	.0	0		2	0	0
DIVISION			41.0	.2										.49	- .86			2.0					
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EAST CENTRAL 04																							
GLOBE	56.2M	28.0M	43.1M	- .2	75	27	16	4	670	0	0	25	0	.46	- 1.10	.20	9	T	T	10	2	0	0
MIAMI	56.5M	31.2M	43.9M	.0	71	26	24	4	646	0	0	22	0	.73	- 1.33	.28	9	T	T	2	3	0	0
PAYSON 12 NNE	47.8M	19.6M	33.7M		67	15	5	4	960	0	3	30	0	1.08		.34	31	6.2	3	2	4	0	0
PAYSON R S 2	54.8	20.4	37.6		69	15	4	3	841	0	0	30	0	.94		.30	9				4	0	0
PAYSON	53.5	22.9	38.2		67	25+	11	4	822	0	0	29	0	.85		.30	9	7.0	2	2	4	0	0
PLEASANT VALLEY R. S.	54.5	17.4	36.0		72	16	7	4	893	0	0	31	0	.49	- 1.46	.23	9	.0	0		1	0	0
PUNKIN CENTER	58.7	25.5	42.1		72	20	18	5+	705	0	0	29	0	.42		.18	9	.0	0		1	0	0
ROOSEVELT 1 WNW	58.5M	33.0M	45.8M	- 2.1	71	20	25	21	589	0	0	14	0	.42	- 1.36	.16	31	.0	0		2	0	0
SAN CARLOS	56.4M	27.5M	42.0M	- 2.5			18	12+	705	0	0	24	0					.0	0			0	0
SAN CARLOS RESERVOIR	58.0	27.3	42.7	- 2.8	69	28+	17	17+	685	0	0	21	0	.75	- .83	.25	30	.0	0		4	0	0
SIERRA ANCHA	53.8	31.5	42.7	.1	68	15	17	3	685	0	0	16	0	1.18	- 1.67	.37	30	.0	0		4	0	0
DIVISION			40.7	- 1.9										.73	- 1.28			1.3					
▪ ▪ ▪																							
SOUTHWEST 05																							
ALAMO DAM 6 ESE																							
BOUSE	65.9	32.4	49.2		81	26	21	4	486	0	0	17	0	.19		.14	30	.0	0		1	0	0
DATELAND WHITEWNG RCH	67.8	36.1	52.0		85	22	26	14+	395	0	0	10	0										
EHRENBERG	69.4M	36.2M	52.8M	- .1	84	26	27	4	371	0	0	6	0	.00	- .54	.00		.0	0		0	0	0
KOFA MOUNTAINS	67.0	43.8	55.4		80	19+	27	2	295	0	0	1	0	.56		.56	31	.0	0		1	1	0
PARKER	67.0	36.5	51.8	- .6	78	26+	28	29+	401	0	0	8	0	.03	- .50	.03	31	.0	0		0	0	0
QUARTZSITE	66.0M	35.8M	50.9M		79	28	25	6+	431	0	0	11	0	.00		.00		.0	0		0	0	0
TACNA 3 NE																							
WELLTON	68.6	33.2	50.9		80	19	23	4	428	0	0	16	0	.07		.07	31	.0	0		0	0	0
YUMA CITRUS STATION	69.0M	35.6M	52.3M	- .7	81	20	29	2	385	0	0	6	0	.00	- .39	.00		.0	0		0	0	0
YUMA PROVING GROUND	68.7	39.5	54.1		82	19	31	4	328	0	0	3	0	.15		.14	30	.0	0		1	0	0
YUMA VALLEY	70.1	37.4	53.8		82	22+	27	2	342	0	0	5	0	T		T	31	.0	0		0	0	0
YUMA WSO AP R	68.6	41.9	55.3	- .1	82	19	31	2	295	0	0	1	0	T	- .38	T	30	.0	0		0	0	0
DIVISION			52.6	.2										.10	- .39			.0					
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SOUTH CENTRAL 06																							
AGUILA	63.4	30.4	46.9		76	19+	19	4+	552	0	0	19	0	.24		.24	31	.0	0		1	0	0
ALHAMBRA 2 NE	67.6	35.3	51.5		79	19	26	5+	411	0	0	11	0	.02		.02	2	.0	0		0	0	0
APACHE JUNCTION	64.8	39.7	52.3		79	26	28	10	386	0	0	2	0	.08		.08	30	T	0		0	0	0
BARTLETT DAM	65.3	38.9	52.1	- .4	78	20+	30	2	389	0	0	3	0	.34	- 1.05	.17	30	.0	0		2	0	0
BUCKEYE	68.1	35.2	51.7		80	20+	25	5	407	0	0	12	0	.13		.08	31	.0	0		0	0	0
CAREFREE	64.1M	33.6M	48.9M		74	30+	26	12+	493	0	0	10	0	.07		.04	2	T	0		0	0	0
CASA GRANDE	66.1	32.1	49.1	- 1.5	79	26	20	5+	487	0	0	19	0	.08	- .68	.04	9+	.0	0		0	0	0
CASA GRANDE RUINS N M	67.9	31.5	49.7	- .5	80	26+	21	5	465	0	0	21	0	.12	- .71	.06	9	.0	0		0	0	0
CHANDLER	64.7	30.7	47.7		78	20	22	4	528	0	0	20	0	.00		.00		.0	0		0	0	0
CHANDLER HEIGHTS	64.7	34.8	49.8		78	27+	25	5+	462	0	0	11	0	T	- .86	T	1	.0	0		0	0	0
DEER VALLEY	65.8	35.0	50.4		80	19	27	13+	441	0	0	11	0	.10		.08	2	.0	0		0	0	0
ELOY	69.4	31.2	50.3		85	19	17	5	448	0	0	17	0	T		T	30+	.0	0		0	0	0
FALCON FIELD	66.9	33.7	50.3		79	19	24	10	449	0	0	16	0	T		T	1	.0	0		0	0	0
FLORENCE	67.3	35.1	51.2	- .2	81	26+	22	3	419	0	0	9	0	.19	- .74	.08	9	.0	0		0	0	0
GILA BEND	69.2	37.1	53.2	.6	83	26+	25	3	359	0	0	6	0	.06	- .56	.06	31	.0	0		0	0	0
GRANITE REEF DAM	66.6	36.2	51.4		79	26	26	10	415	0	0	6	0	.03	- 1.03	.03	9	.0	0		0	0	0
HARQUAHALA PLAINS NO.1	66.6	31.1	48.9		80	19	21	4	490	0	0	23	0	.13		.07	31	.0	0		0	0	0
LAVEEN 3 SSE	66.1	34.1	50.1		78	18	23	3	455	0	0	13	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	67.5	34.2	50.9	- .5	82	19	25	5+	432	0	0	13	0	.06	- .86	.03	31+	.0	0		0	0	0
MARICOPA 4 N	66.4	30.0	48.2		80	19	18	4	515	0	0	23	0	.03		.03	2	.0	0		0	0	0
MESA EXPERIMENT FARM	65.1	36.3	50.7	.4	78	20	27	5+	436	0	0	9	0	T	- .84	T	28	.0	0		0	0	0
MORMON FLAT	64.7	41.7	53.2	.3	77	28	30	11+	356	0	0	4	0	.37	- 1.09	.11	31+	.0	0		2	0	0
ORACLE 2 SE	60.0	33.4	46.7		71	23	19	3	557	0	0	14	0	.97		.30	30+	.0	0		4	0	0
PARADISE VALLEY 2	65.7	36.7	51.2		78	19	28	5+	422	0	0	9	0	.14		.12	2	T	0		1	0	0
PHOENIX WSO AP R	66.4	38.1	52.3	1.1	81	19	27	5	388	0	0	6	0	.02	- .69	.02	31	.0	0		0	0	0
PHOENIX CITY	67.6	40.9	54.3		80	19	31	3	326	0	0	2	0	.06		.05	2	.0	0		0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

BINDERY CO. OF GA.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JANUARY 1975

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS								NO. OF DAYS		
										MAX.		MIN.								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SACATON	67.2M	29.9M	48.6M	- .6	82	27+	20	3	502	0	0	20	0	.03	- .78	.02	9	.0	0		0	0	0
SAN MANUEL	60.7	33.7	47.2		73	26	23	13	543	0	0	11	0	.61		.24	30	T	T	9+	3	0	0
SCOTTSDALE	64.5M	34.5M	49.5M		80	20	26	4	469	0	0		0	.22		.20	3	.0	0		1	0	0
SLATE MOUNTAIN																							
SOUTH PHOENIX	65.0	35.7	50.4	- .8	79	19	27	3	444	0	0	10	0	.07	- .72	.07	2	.0	0		0	0	0
STEWART MOUNTAIN	64.4	32.5	48.5		78	27	22	12+	504	0	0	16	0	.22	- 1.11	.08	31	.0	0		0	0	0
SUPERIOR	58.4	36.0	47.2		73	20	20	4	542	0	0	3	0	.41	- 1.74	.21	30	.0	0		2	0	0
TEMPE	65.0	34.6	49.8	- .7	78	20	25	4	464	0	0	10	0	.05	- .78	.02	3+	.0	0		0	0	0
TEMPE U OF A CIT EX ST	67.0	33.5	50.3		81	20	24	5	451	0	0	13	0	.03		.02	2	.0	0		0	0	0
WICKENBURG	64.8	29.4	47.1	.4	79	20	21	6+	547	0	0	24	0	.16	- .86	.16	31	.0	0		1	0	0
WILLOW SPRINGS RANCH	60.0	30.7	45.4		75	26	25	3	602	0	0	23	0	.47		.15	30	.0	0		2	0	0
WINKELMAN 6 S	64.7	28.4	46.6		77	26	19	4	564	0	0	25	0	.88		.50	1	.0	0		4	1	0
YOUNGTOWN	66.8	36.7	51.8		79	19	27	4	401	0	0	10	0	.05		.02	31+	.0	0		0	0	0
DIVISION			49.9	- .5										.17	- .78			T					
* * *																							
SOUTHEAST 07																							
AJO	63.8	44.0	53.9	1.4	79	27	33	3	336	0	0	0	0	.05	- .65	.05	31	.0	0		0	0	0
ANVIL RANCH	65.6M	30.7M	48.2M		83	26	20	3	515	0	0		0	.10		.09	1	.0	0		0	0	0
APACHE 6 WNW	53.8	17.4	35.6		63	23	13	7	904	0	0	31	0	2.21		.61	31	.0	0		5	2	0
APACHE POWDER COMPANY	64.7	28.4	46.6		78	26	16	5+	564	0	0	22	0	.86	.15	.33	29	.5	1	2	3	0	0
BENSON														.27	- .46	.25	30	T	0		1	0	0
BISBEE NO 2	59.7	33.0	46.4		73	25	23	4	571	0	0	17	0	1.21		.68	29				5	1	0
BLACK RIVER PUMPS	48.7	20.7	34.7		65	28	1	3	930	0	1	29	0	1.52		.52	30	.0	0		4	1	0
BLUE	54.1	17.3	35.7		69	25	4	3	902	0	0	30	0	1.92		.98	30	17.0			7	1	0
BOWIE	61.2	30.3	45.8		78	26	16	4	590	0	0	22	0	.54		.21	30	T	0		2	0	0
CANELO 1 NW	60.0	26.7M	43.4M	2.0	74	26+	13	4	663	0	0	23	0	1.04	- .04	.57	29	.0	0		2	1	0
CASCABEL	65.0	28.8	46.9		80	26	11	3	552	0	0	23	0	.91		.29	29	T	0		4	0	0
CHIRICAHUA NAT MON	59.8	29.6	44.7		72	27+	14	12	620	0	0	19	0	.69		.26	30	T	0		3	0	0
CLIFTON	60.1	29.5	44.8	- 1.5	74	27	23	16+	619	0	0	26	0	1.30	.35	.90	30	.0	0		3	1	0
CORONADO NM HDQRS	M	M	M							0	0		0	1.78		.92	29	T	0		3	2	0
CORTARO 3 SW	69.5	34.0	51.8		80	26	22	1	401	0	0	9	0	.24		.15	30	.0	0			0	0
DOUGLAS	61.8	24.8	43.3		78	26	11	4	665	0	0	25	0	.75		.50	29	.0	0		2	1	0
DOUGLAS B-D FAA AP	62.0	27.4	44.7		78	26+	12	4	623	0	0	25	0	.70		.43	29	T	0		2	0	0
DUNCAN	59.4	21.4	40.4		75	26+	10	14+	757	0	0	26	0	1.30	.51	.68	30	.0	0		4	1	0
FORT GRANT																							
FORT HUACHUCA	61.0	34.6	47.8		78	25	21	3	526	0	0	14	0	.46		.30	29	T	0		1	0	0
FORT THOMAS 2 SW																							
GRANVILLE	43.5	25.9	34.7		54	26	5	12	938	0	3	24	0	.58		.36	30	T	0		3	0	0
KITT PEAK	48.5	31.5	40.0		65	17+	15	3	767	0	4	17	0	.60		.40	2	3.0			2	0	0
NOGALES	65.8	27.1	46.5		80	25+	14	4	566	0	0	25	0	1.00		.40	29	T	0		3	0	0
NOGALES 6 N	63.5	22.4	43.0		78	16	11	3	676	0	0	27	0	.81		.40	30				3	0	0
ORGAN PIPE CACTUS N M	68.9	38.8	53.9		82	19	26	2	339	0	0	6	0	.04		.04	1	.0	0		0	0	0
PALISADE R S	46.6	26.9	36.8		62	15	8	3	871	0	3	24	0	2.39		.85	30	7.0	6	4+	5	2	0
PEARCE	62.6	30.3	46.5		79	26	18	12	564	0	0	23	0	.49		.20	30+	.0	0		2	0	0
PORTAL 4 SW	53.8	22.3	38.1		73	26	4	3	825	0	0	26	0	1.39		.51	1	11.0	9	1	4	1	0
SABINO CANYON	67.2	35.1	51.2	- .6	82	15	24	12+	421	0	0	11	0	.65	- .40	.30	29	.0	0		3	0	0
SAFFORD EXPERIMENT FRM	58.2	26.5	42.4		71	27	17	5	693	0	0	28	0	.42		.13	22	T	0		3	0	0
SAN SIMON 9 ESE	58.4	28.1	43.3		75	27	19	12+	665	0	0	25	0	.36		.31	30	.5	1	22	1	0	0
SANTA RITA EXP RANGE	63.0	36.0	49.5	1.4	78	28	24	3	473	0	0	11	0	1.30	- .34	.68	30	.0	0		3	1	0
SANTA ROSA SCHOOL	66.2	31.1	48.7		82	26	20	14+	500	0	0	21	0	.12		.12	1	.0	0		1	0	0
SASABE	64.4	35.5	50.0		79	16+	24	3	461	0	0	11	0	.51		.20	1	.0	0		3	0	0
SELLS	67.3M	35.0M	51.2M	.6	80	27			425	0	0		0	.00	- .87	.00		.0	0		0	0	0
TOMBSTONE	59.3	36.1	47.7	.1	75	26	22	12	530	0	0	12	0	.60	- .19	.45	29	T	0		1	0	0
TUCSON CAMP AVE EXP FM	67.2	30.7	49.0		80	26+	19	4	488	0	0	22	0	.46		.32	29	.0	0		1	0	0
TUCSON MAGNETIC OBSY	65.6	32.4	49.0	- .1	81	27+	21	5	488	0	0	17	0	.51	- .45	.33	30	.0	0		2	0	0
TUCSON UNIV OF ARIZONA	64.5	40.8	52.7	1.3	80	27	31	4	375	0	0	3	0	.61	- .22	.45	29	.0	0		1	0	0
TUCSON WSO AP R	63.4	36.2	49.8	- 1.1	77	26	25	3	465	0	0	8	0	.36	- .41	.21	29	.0	0		2	0	0
TUMACACORI NAT MON	66.4M	31.4M	48.9M		82	17	21	3	494	0	0		0	.62		.19	29	T	0		3	0	0
WILLCOX	60.0	24.5	42.3	.8	76	26	14	5	695	0	0	26	0	.86	.08	.38	30	.5	0		2	0	0
DIVISION			45.4	- .7										.79	- .15			1.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JANUARY 1975

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x NORTHWEST 01																																
BEAVER DAM	.64									.15			.10															.21		.08	.10
COLORADO CITY	.54						T		.11	.20																		.09		.07	.07
DAVIS DAM NO 2	.02																													T	.02
KINGMAN NO 2	.35																											.10	T	T	.25
LAKE HAVASU	T																														T
MOUNT TRUMBULL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PEACH SPRINGS	.62									.28																		.02		.03	.28
PIERCE FERRY 17 SSW	.53									T																		T	T	.10	.43
PIPE SPRINGS NATL MON	.39								.04	.12			T															.10		T	.13
TRUXTON CANYON	.49									.12																		.02		.28	.07
TUWEEP	.38									.12																		.26			
WILLOW BEACH	.02								T																						.02
YUCCA 1 NNE	.15								.02																						.13
x x x NORTHEAST 02																																
ALPINE	2.74	.62	.18					T		.42	.21												.25					.01	.02	.84	.21
BETATAKIN	.48		.11					.05		.02																		.20		T	.10
BLUE RIDGE RS	.68	.13					.03			.17																		.12		.02	.21
BRIGHT ANGEL R S	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CAMERON	.28									.28																						
CANYON DE CHELLY	.11		.07					.01		.03																						
CHEVELON RS	.65	.25								.40																						
CIBECUE	.90		.23	.08	T					.21																	.02	T	.23	T	.13
CLAY SPRINGS	1.21	.08	.10					T		.39	T	T										.08						.03	.10	.40	.03
COPPER MINE TP	.23																											.08			.15
DINNEHOTSO	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
FLAGSTAFF WSO AP //R	1.76	.16	.08					.01	.36	.37	T																T	.26	.04	.25	.23
FORT VALLEY	.98		.03	.03				T		.48		T																.22		.02	.20
FREDONIA	.65							T	.04	.06	T																	.26		T	.29
GANADO	D 1.12		D .30	.05				D .20		D .30																		T		.27	T
GRAND CANYON NAT PARK	1.25	T								.75																		.25			.25
GREER	2.22	.08	.03	.05				T		.49	.12	.21										T	.15				T	.08	.09	.81	.11
HAPPY JACK RANGER STA	1.39	.10	.15	.08				T	.24																	T			.32	.12	.38
HAWLEY LAKE	4.01	T	.30	.10				T	T	.50	.41	.07											.03					T	T	.70	1.90
HEBER RANGER STATION	.75	.16	.05	T						.21												T						T	T	.31	.02
HOLBROOK	D .53	D .12	D .20							D .21																						
JACOB LAKE	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
JUNIPINE	1.61		.07							.52																		.20	.06	.31	.45
KAYENTA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
KAYENTA 21 SSW	.72								.22	.50																						
KEAMS CANYON	.36	T	.15					T		.19																		.02			
KLAGETOH 12 WNW	.35	T								.25																				.10	
LAKESIDE RANGER STA	1.31	.04	.16	.04				T		.29	T											.02						.05		.55	.16
LEES FERRY	.02																											.02			
LEUPP	.20	.04								.16																						
LUKACHUKAI	.75		.45					.20		.10																						
MANY FARMS	.00																															
MC NARY	2.84	T	.29	.26					T	.32	.12	.06											.04						.06	.31	1.38
NAVAJO	D .95	D .10						D .30																						.55	T
PAGE //	.30									.17																		.01			.12
PAINTED DESERT N P	.23	T	.04							.19																						T
PETRIFIED FOREST NP	.31	T	.06							.25	T																					
PHANTOM RANCH	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PINETOP FISH HATCHERY	2.07	x	x	.56						.35	.05											T				T	T			.82	.29
SAINT JOHNS	.51	T	.15					.05		.18	.07											.02								.04	
SANDERS	.43	.03	.10	.02	.02			T		.14												T							T	.11	.01
SANDERS 11 ESE	.90	.11	.10	T				.07		.29												T					.27	T	.06		
SEDONA RANGER STATION	.72		.04					T		.22																		.06	.02	.15	.23
SHOW LOW CITY	1.17	.11	.16	.02																		T							T	.82	.06
SNOWFLAKE	.53	.04	.04							.38	T	.02																		.09	
SNOWFLAKE 15 W	.23	.01	.04	.04						.09				.03				T					T					T		T	.02
SPRINGERVILLE	.40									.08	.03	.15		.01				.05					.03						.05		
SUNRISE MOUNTAIN	3.74	.06	.20	.07				T	.07	.64	.42	.22											.16					.05	T	.90	.85
SUNSET CRATER N.M.	.67	.10	.01						T	.34												T						.15			.07
SUPAI	.53								T	.39																		.07		T	.07
TEEC NOS POS	.35	.03	.07					.09		.10												T						.01		.05	
TUBA CITY	.35									.35																						
WAHWEAP	.36									.15																		.08		T	.13
WALNUT CANYON NAT MON	.98	.17	T							.57	T																	.22		T	.02
WHITERIVER	.90		.14	.05				T	.02	.37	T												T					T	.01	.02	.29
WILLIAMS	1.12	.05	T							.38																		.25		.15	.29
WILLIAMS CR FISH HTCHY	2.02	T	.29	.23						.21	.10												.02					.03	.11	.13	.90
WINDOW ROCK	D 1.09	T	.11	.02				D .40	.09	.21	.02																	T		.07	.17
WINSLOW WSO AP //R	.41	.16	.01							.24	T																	T			
WUPATKI NAT MON	.19	.10																										.09			T
x x x NORTH CENTRAL 03																																
ASH FORK	D .57		.05							D .22																					D .30
BAGDAD	.64									.03																				.34	.27
BAGDAD 8 NE	.89									.05																		.08		.36	.40
BEAVER CREEK RS	.14		.05																											.02	.07
BUMBLE BEE	.36									T	.01																	.07		.03	.25
CAMP WOOD	.67									.12																				.20	.35
CASTLE HOT SPRS HOTEL	.25																													.05	.20
CHILDS	.46									.10																		.03		.01	.32
CHINO VALLEY	.50									.17																		.23			.10
CONGRESS	.34																													.05	.29
CORDES	.31	T	.05							T																		T		T	.26
COTTONWOOD	.31	.01								.16																		.05		.01	.08
CROWN KING	.95	.05	T							.05																		.23		.10	.52
GROOM CREEK	.70	.01	.01							.03																		.29		.11	.25
HILLSIDE 4 NNE	.43		T							T																		.04		.11	.28
IRVING	.68									.16																		T		.14	.38
JEROME	D .85	T	D .10							D .30																		D .15		T	D .30
MONTEZUMA CASTLE N M	.28																											.15		.02	.11
PRESCOTT	.39		T	T						.07																		.13		T	.19
SELIGMAN	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SELIGMAN 13 SSW	.65	.01								.30																		.05			.29
SKULL VALLEY	.39		T							T																		.07		.07	.25
WALNUT CREEK	.66									.25																		.08		.04	.29
WALNUT GROVE	.36																															.36
YAVA 6 ESE	.40																													T	.40
x x x EAST CENTRAL 04																																
BAR T BAR RANCH	.39								.13																				.11	.15	
GISELA	.44	T	.10							.06																		.02	.04	.12	.10

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JANUARY 1975

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
		DAY OF MONTH																														
GLOBE	.46		.14	.02						.20	T																			.05	.05
MIAMI	.73		.11	.03						.28																			T	.06	.25
PAYSON 12 NNE	1.08	T	.13					T		.30																			.07	.08	.16	.34
PAYSON R S 2	.94	.04	.11							.30																			.05	.05	.16	.23
PAYSON	.85	.04	.11	T						.30																			.01	T	.16	.23
PLEASANT VALLEY R. S.	.49	.07	.08							.23																					.08	.03
PUNKIN CENTER	.42	.08								.18																			.07	T	.04	.05
ROOSEVELT 1 WNW	.42		.05	.07						.12																			T	T	.02	.16
SAN CARLOS	–		–							–																					–	–
SAN CARLOS RESERVOIR	.75	.05	.10							.15																					.25	.20
SIERRA ANCHA	1.18	.05	.33						.10	.25																			.05	.03	.37	
TONTO CREEK FISH HTCHY	1.37	.10	.28							.32												T								.28	.26	.13
* * * SOUTHWEST 05																																
ALAMO DAM 6 ESE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
BOUSE	.19																														.14	.05
DATELAND WHITEWNG RCH	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
EHRENBERG	.00																															
KOFA MOUNTAINS	.56																															.56
PARKER	.03																															.03
QUARTZSITE	.00																															
TACNA 3 NE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
WELLTON	.07																															.07
YUMA CITRUS STATION	.00																															
YUMA PROVING GROUND	.15	T																													.14	.01
YUMA VALLEY	T																															T
YUMA WSO AP R	T																														T	
* * * SOUTH CENTRAL 06																																
AGUILA	.24																															
ALHAMBRA 2 NE	.02	T	.02							T																					T	.24
APACHE JUNCTION	.08	T	T																													T
ASHURST HAYDEN DAM	.23			.09						.05																					.08	
BARTLETT DAM	.34	T	.13							T																					.17	.09
BEARDSLEY	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	.04	–	–	–	–
BUCKEYE	.13	.04																														
CAREFREE	.07		.04							.01																			.02		.01	.08
CASA GRANDE	.08	.04								.04																						
CASA GRANDE RUINS N M	.12	.03	.02							.06																				T	.01	
CHANDLER	.00																															
CHANDLER HEIGHTS	T	T																														
DEER VALLEY	.10	T	.08							T																					T	.02
ELOY	T	T									T																				T	
FALCON FIELD	T	T																										T		T		
FLORENCE	.19	.04								.08																				.02	.05	
GILA BEND	.06	T																														.06
GRANITE REEF DAM	.03									.03																			T			T
GRIGGS 3 W	.10																															.10
HARQUAHALA PLAINS NO.1	.13																														.06	.07
HORSESHOE DAM	.24	T	T						.07																			.05		T	.12	
KELVIN	.33									.22																				T	.11	
LAKE PLEASANT	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
LAVEEN 3 SSE	.00																															
LITCHFIELD PARK	.06		T							T																					.03	.03
MARICOPA 4 N	.03		.03																													
MESA EXPERIMENT FARM	T																												T			
MORMON FLAT	.37		.02	.08						.11																			.03	.02		.11
ORACLE 2 SE	.97	.17								.30																				.20	.30	
PARADISE VALLEY 2	.14	T	.12																													.02
PHOENIX INDIAN SCHOOL	.07	.01	.05							T																						
PHOENIX WSO AP R	.02	T	T							T																						.01
PHOENIX CITY	.06	T	.05																										T		T	.02
PICACHO RESERVOIR	.10		.07							.03																						.01
SACATON	.03			.01						.02																					T	T
SAN MANUEL	.61	.06	.04							.16																						
SCOTTSDALE	.22			.20																										.11	.24	
SLATE MOUNTAIN	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	.02	
SOUTH PHOENIX	.07		.07																												–	–
STEWART MOUNTAIN	.22		.05	T						.06																						
SUNFLOWER 3 NNW	1.00	.26						.13																					.03		T	.08
SUPERIOR	.41		.02	.12																								.20	.02	.09	.26	.04
SUPERIOR 2 ENE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		.06	.21	
TEMPE	.05		.02	.02																									–	–	–	–
TEMPE U OF A CIT EX ST	.03		.02																													.01
TOLLESON 1 E	.01									T																						.01
WICKENBURG	.16																														T	.01
WILLOW SPRINGS RANCH	.47	.02	.08						.13																							.16
WINKELMAN 6 S	.88	.50								.11																				.09	.15	
YOUNGTOWN	.05	T	.01																											.17	.10	
* * * SOUTHEAST 07																															.02	.02
AJO	.05		T																													
AJO WELL	.06		.03																													.05
AMADO	.28									.15																						.03
ANVIL RANCH	.10	.09																													.13	
APACHE 6 WNW	2.21	.10	.08							.35																				T	.01	
APACHE POWDER COMPANY	.86	.06	.17		.01					.08																				.48	.59	.61
ARIVACA 1 E	.42	.09																												.33	.21	
BENSON	.27		T							.02																		T		.11	.22	
BISBEE NO 2	1.21	.14								.10																					.25	
BLACK RIVER PUMPS	1.52	T	.16	.08					.04	.25	.05												.02					.10		.68	.19	
BLUE	1.92	.10	.20	.10						.14																					.52	.40
BOWIE	.54		.06							.09													.06							.22	.98	.12
CAMELO 1 NW	1.04	.01	.08							.08													.01							.15	.21	.02
CASCABEL	.91	.06	.19							.10																				.57	.30	
CHIRICAHUA NAT MON	.69	.07	.02	.03						.03																				.28	.25	.02
CLIFTON	1.30		.25							.15													.02					T		.16	.26	.10
CORONADO NM MOORS	1.78	.21	.06							T																					.90	
CORTARO 3 SW	.24	*	.09							–																				.92	.59	T
DOS CABEZAS 1 SE	1.07									T																					.15	
DOUGLAS	.75									T													T								1.07	
DOUGLAS B-D FAA AP	.70	.04								.03																		.01		.50	.22	.02
DUNCAN	1.30	.11	.03							.12																		T		.43	.20	T
EAGLE CREEK 2	1.44		.17							.24													.05							.31	.68	
FORT GRANT	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	T	–	–	–	–	–	–	–	*	1.03
FORT HUACHUCA	.46	.04	T							.03													–	–	–	–	–	T	–	–	–	–
FORT THOMAS 2 SW	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	.30	.09	
FRITZ RANCH	.67	.04	.16																										–	–	–	–
GRANVILLE	.58	T								.12													.16								.16	.15
																														.10	.36	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JANUARY 1975

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
KITT PEAK	.60	T	.40							T																					
KLONDYKE 3 SE	.96	T	T																				13									
MC NEAL	.55						.06																									
N LAZY H RANCH	.50	.08	T							.03																		T				
NOGALES	1.00	.12	.04	03						T																		T				02
NOGALES 6 N	.81		.30							T																						11
ORGAN PIPE CACTUS N M	.04	.04																														
PALISADE R S	2.39	.05	.30							19													02					T				18
PATAGONIA	1.06	23																														01
PEARCE	.49		.06							01																						
PORTAL 4 SW	1.39	.51	T							17													07					T				
REDINGTON	.50																															
RUBY STAR RANCH	.54	.20																														
RUCKER CANYON	1.15		.30																													
SABINO CANYON	.65	.10	T	02						T																		T				
SAFFORD EXPERIMENT FRM	.42	.11	.11							03																						
SALA RANCH	.79	.02	.07	T						02																						
SAN SIMON 9 ESE	.36	T	T							03																						
SANTA RITA EXP RANGE	1.30	.06	.30																													
SANTA ROSA SCHOOL	.12	.12																														
SASABE	.51	.20			.01																											
SASABE 7 NW	.26	.11																														
SELLS	.00																															
STEPHENS RANCH	1.46	.15	.07							T													T									
TOMBSTONE	.60	.06								.04																						
TUCSON CAMP AVE EXP FM	.46	.06																														
TUCSON MAGNETIC OBSY	.51		.07																									T				11
TUCSON UNIV OF ARIZONA	.61	.08																										T				
TUCSON WSO AP R	.36	.10								T																		T				
TUMACACORI NAT MON	.62	.07	.16	T						.05																						T
WILCOX	.86	.07	T							.09																						
Y LIGHTNING RANCH	.63																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JANUARY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
BEAVER DAM	MAX	51	50	49	52	51	51	58	52	50	45	46	48	53	61	64	65	67	68	70	64	58	59	65	68	70	68	60	56	54	53	52	57.4
	MIN	23	22	21	21	23	27	31	31	29	22	22	22	23	23	24	25	29	32	33	31	28	29	33	34	35	31	28	26	26	26	35	27.3
COLORADO CITY	MAX	41	34	41	46	45	45	46	40	39	34	34	37	46	51	56	56	55	59	58	56	48	48	53	60	63	62	51	50	45	37	40	47.6
	MIN	24	13	9	12	13	21	24	28	18	11	14	12	11	11	14	22	23	23	22	23	26	29	20	23	29	30	27	20	24	27	26	20.3
DAVIS DAM NO 2	MAX	52	53	53	55	57	58	59	61	65	57	60	54	57	59	65	67	65	69	71	70	70	68	60	63	71	72	75	68	55	59	58	62.1
	MIN	42	33	32	30	32	34	34	36	38	34	34	46	46	46	49	44	43	57	56	41	41	47	48	38	38	41	39	44	34	34	43	40.5
KINGMAN NO 2	MAX	40	44	41	45	51	50	52	55	54	47	49	48	48	53	60	63	59	61	62	61	68	60	54	57	69	70	68	59	46	49	37	54.2
	MIN	25	22	17	25	20	28	36	35	32	20	21	21	23	29	28	27	31	36	38	31	33	27	28	32	35	36	33	28	19	18	28	27.8
PIERCE FERRY 17 SSW	MAX	41	41	35	38	48	50	49	52	52	41	42	41	39	49	56	63	58	56	60	58	62	52	48	52	62	68	68	57	42	47	39	50.5
	MIN	17	22	15	19	22	29	30	33	31	21	21	21	22	27	31	35	29	32	30	31	33	21	26	31	36	45	48	27	18	29	29	27.8
PIPE SPRINGS NATL MON	MAX	43	37	39	45	45	55	48	45	40	34	37	36	44	49	50	49	55	57	60	60	52	45	54	60	66	64	59	52	44	43	41	48.7
	MIN	17	14	6	13	12	18	23	25	18	11	17	12	12	12	18	24	22	21	25	21	26	21	20	22	29	34	38	23	11	30	26	20.0
TRIXTON CANYON	MAX	42	40	47	52	54	52	56	51	48	47	45	45	56	62	65	61	62	67	66	66	62	54	60	69	72		63	52	44	45	44	55.0
	MIN	27	16	17	16	20	24	37	30	27	25	26	28	31	28	33	33	33	33	33	25	27	23	26	29		30	36	29	19	31	30	26.2
TUWEEP	MAX	40	37	45	50	45	46	47	45	41	42	38	43	49	55	57	56	57	60	63	58	50	51	56	63	64	65	58	49	46	42	41	50.3
	MIN	20	18	14	18	20	25	29	29	27	15	26	15	21	22	25	30	30	31	33	29	31	23	26	30	33	32	42	27	21	27	30	25.8
WILLOW BEACH	MAX	55	55	53	53	56	55	61	68	59	53	57	55	59	64	66	65	73	72	74	68	69	61	64	70	71	78	65	62	59	59	57	62.5
	MIN	38	32	31	29	31	31	37	41	40	33	33	33	32	33	33	35	38	39	39	39	39	37	35	38	40	40	45	41	33	35	41	36.2
YUCCA 1 NNE	MAX			45	49	55	50	57	58	57	54	50	51		63	65	64	64	69	71	74	67	66	65	60	64	67	70	62	50	52	45	50	59.1
	MIN			25	28	24	26	28	38	38	30	29		32		38	36	35	47	44		36	35	37	31	34	36	40	50	30	23	39	35	34.2
NORTHEAST 02																																	
ALPINE	MAX		29	27	40	44	46	48	41	36	36	25	29	43	51	58	58	55	49	47	51	51	46	45	44	55	53	56	44	37	36	35	43.8
	MIN		0	10	17	4	6	28	10	19	1	- 5	5	2	21	12	13	15	20	20	9	13	0	2	20	24	21	20	31	26	30	24	12.7
BETATAKIN	MAX	22	24	31	33	30	38	38	35	34	25	22	29	39	47	47	48	46	49	45	46	41	31	45	51	52	53	51	39	38	39	36	38.8
	MIN	14	7	18	18	12	18	23	25	14	4	6	5	10	19	24	26	26	28	30	23	23	16	19	26	31	34	33	20	13	26	18	19.6
BLUE RIDGE RS	MAX	22	23		40	47	47	49	45	40	33	33	35	27	49	57	62	59	45	54	46	54	50	34	48	61	63	55	47	37	39	36	44.6
	MIN	12	6		- 5	- 1	1	28	24	21	5	3	2	3	4	10	13	15	16	20	12	19	14	10	12	23	35	36	29	21	29	25	14.7
BRIGHT ANGEL R S	MAX																																
	MIN																																
CAMERON	MAX	36	40	36	34	39	43	57	55	43	43	39	35	33	37	39	38	50	46	53	46	51	48	48	53	59	73	60	48	48	55	52	46.4
	MIN	20	15	7	8	7	15	14	24	6	14	18	12	10	9	9	15	- 1	1	4	14	14	19	15	17	19	28	37	23	13	25	25	14.7
CANYON DE CHELLY	MAX		34	29	38	42	46	43	45	43	34	34	27	35	40	43	41	44	51	51	52	52	37	42	55	63	63	51	51	48	47	45	44.2
	MIN		16	- 5	1	- 2	12	26	25	27	12	14	2	6	5	4	11	6	13	13	18	21	14	10	11	11	27	27	23	11	28	27	13.8
CHEVELON RS	MAX	28	26	27	42	41	43	57	38	32	30	29	20	40	47	58	57	50					32	52	54	54	53	51	48	38	46	40	42.0
	MIN	20	20	12	17	16	24	28	26	22	8	12	6	10	18	20	25	25					16	29	29	46	50	48	38	34	36	34	24.8
CIBECUE	MAX	46	34	36	44	50	48	56	50	49	40	38	42	43	56	62	68	61	60	66	61	61	59	47	53	67	70	66	53	48	41	43	52.2
	MIN	21	18			13	14	21	27	28	16	19	20	14	18	19	21	24	23	24	26	25	19	20	19	21	29	28	27	28	30	29	22.1
CLAY SPRINGS	MAX	26	37	32	44	41	45	49	44	40	41	33	29	38	44	51	60	52	54	49	59	55	36	45	54	68	49	52	46	45	42	40	45.2
	MIN	15	16	12	5	3	18	31	36	22	5	10	5	4	6	10	15	12	13	13	16	21	14	9	13	20	33	35	29	30	30	27	16.7
COPPER MINE TP	MAX	30	32	36	33	32	34	44	44	40	38	29	32	33	37	42	35	43	49	48	45	40	32	45	56	58	61	49	45	39	35	37	40.4
	MIN	12	13	12	14	13	12	23	18	15	9	18	9	9	12	13	14	21	26	28	24	28	21	26	28	31	32	30	24	23	24	26	19.6
DINNEHOTSO	MAX																																
	MIN																																
FLAGSTAFF WSO AP	MAX	23	26	33	40	44	42	41	34	30	33	30	26	44	55	62	54	46	53	45	53	45	35	49	57	61	50	44	34	36	32	30	41.5
	MIN	11	4	0	- 2	- 2	19	19	15	13	11	4	5	0	7	9	16	16	16	18	12	20	19	11	21	32	32	34	13	8	24	25	13.9
FORT VALLEY	MAX	27	28	35	45	45	47	44	34	30	32	30	36	50	54	62	53	52	55	51	55	46	41	54	58	61	52	46	34	38	37	33	44.0
	MIN	10	2	-15	-11	6	- 2	17	15	20	- 3	5	2	1	2	7	9	15	13	17	9	14	16	8	12	30	21	23	19	1	13	20	9.0
FREDONIA	MAX	38	38	39	45	44	41	50	42	39	38	38	37	45	50	51	50	58	56	60	57	46	45			65	64	56	52	44	40	41	47.2
	MIN	18	11	2	7	7	14	20	20	19	10	12	10	11	10	11	19	16	18	15	15	17	17			16	21	24	24	7	30	25	15.4
GANADO	MAX	30	23	33	30	45	35	47	40	42	30	30	27	22	36	44	48	45	40	46	43	46	40	35	42	52	57	59	46	39	43	42	39.9
	MIN	10	4	- 4	5	0	8	22	17	24	- 7	- 3	-10	- 2	4	8	11	11	12	15	14	15	14	12	15	18	24	35	34	22	31	23	12.3
GRAND CANYON NAT PARK	MAX	24	29	34	43	42	45	41	35	33	33	28	30	52	57	61	57	51	57	55	50	46	42	49	53	56	55	47	38	40	38	34	43.7
	MIN	17	6	2	11	7	18	25	23	20	7	15	- 1	10	19	22	27	23	24	30	23	25	19	19	27	29	31	34	19	9	26	20	18.9
GREER	MAX	25	24	28	47	42	44	40	44	32	24	22	27	41	50	57	56	47	49	43	52	46	34	43	48	55	56	49	40	38	36	38	41.2
	MIN	6	6	- 4	7	0	16	28	17	18	7	4	- 9	8	12	20	20	13	17	14	14	18	7	6	16	21	26	27	29	23	29	21	14.1
HAPPY JACK RANGER STA	MAX	37	25			42	42	39	35	33	34	30	26	43	52	62	60	58	55	52	55	35	31	52	53	58	53	42	34	40	34	33	42.9
	MIN	0	2	12			2	17	14	19	4	10	-16	0	12	17	19	19	16	15	15	21	12	15	18	19	18	20	22	10	20	21	12.9
HAWLEY LAKE	MAX	36	31	25	33	44	43	45	35	39	22	22	24	35	49	55	60	54	46	57	47	51	44	40	45	48	57	50	40	40	36	33	41.5
	MIN	3	17	- 4	-11	-10	- 6	5	6	18	-11	-11	- 5	12	8	5	5	6	17	11	4	4	0	- 2	- 1	9	15	28	26	24	30	22	6.7
HEBER RANGER STATION	MAX	25	32	28	48	44	51	48	45	39	39	35	28	43	49	58	59	58	54	52	57	58	34	45	58	67	63	52	48	40	35	39	46.2
	MIN	13	16	2	- 5	3	16	31	22	23	2	3	2	2	6	10	15	10	15	18	14	18	15	10	19	24	30	21	35	26	15	7	14.1
HOLBROOK	MAX	32	35	32	41	42	58	52	51	37	34	32	28	36	40	42	42	44	50	50	54	51	44	46	58	66	69	59	50	50	50	50	46.0
	MIN	12	12	8	6	7	15	15	21	23	9	9	1	5	4	6	7	10	11	13	15	15	16	12	12	15	19	22	36	23	27	20	13.7
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX	33	36	45	48	47	51	50	43	41	38	40	39	58	64	66	60	57	65	57	58	56	44		63	64	62	57	49	43	38	36	50.3
	MIN	5	21	14	11	1	28	29	25	27	13	18	13	24	22	20	14	13	36	30	26	27	23		26	34	32	42	30	24	32	31	23.0
KAYENTA	MAX		11	10			27	27	28	31	29			24	23	27	29	31			49	47	45	47	47			58					
	MIN		5	4			6	13	19	24	20			18	14	13	13	15			24	24	26	29	24			33					
KAYENTA 21 SSW	MAX		25	31	32			31	43		38	27			33	40		45	48		50				45	54		60	47		43	43	
	MIN		8	2	5			4	4		0	2			2	15		18	20		17				12	29		30	14		17	23	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KEAMS CANYON	MAX	36	35	30	42	43	45	50	50	40	28	26	25	33	43	45	43	45	46	48		46		42	50		57	57	45	43	48		42.3
	MIN	4	13	15	1	3	3	20	20	19	0	0	-5	3	5	3	6	9	16	16		17		13	16		12	18	20	18	26		10.8
KLAGETOH 12 WNW	MAX	20	29	28	43	32	50	43	45	42	25	25	21	30	34	44	45	38	43	42	45	44	36	41	54	59	60	53	45	45	42	44	40.2
	MIN	13	13	4	8	11	11	28	31	21	8	12	0	8	14	16	25	19	25	23	25	26	16	17	25	34	34	35	29	28	30	25	19.8
LEES FERRY	MAX	42	42	42	41	40	51	54	53	44	43	43	40	42	42	48	48	52	51	53	53	46	48	54	58	72	65	59	45	48	48	51	48.9
	MIN	20	21	19	20	27	27	30	36	26	29	25	22	20	20	24	23	24	24	25	28	27	24	27	29	39	35	25	25	32	33	27	26.2
LEUPP	MAX	33	34	31	34	40	53	54	52	44	39	37	31	30	34	35	35	38	42	45	43	48	43	42	50			65	48	50	53	51	42.6
	MIN	13	4	-6	-6	-3	6	27	23	24	-3	0	11	-6	-8	-8	2	-3	0	2	4	8	13	-3	11			46	20	11	14	11	6.9
LUKACHUKAI	MAX	26	25	25	29	43	35	30	43	41	30	26	22	21	34	42	44	46	43	45	41	47	37	42	43	52	57	55	45	35	44	43	38.4
	MIN	4	13	9	0	-1	7	22	19	12	8	5	-3	-1	14	12	13	10	13	13	16	17	10	12	31	28	31	38	15	20	30	23	14.2
MANY FARMS	MAX	31	30	31	32	30	41	48	45	43	41	28	27	32	33	34	35	43	49	47	53	45	43	42	54	68	66	63	58	50	44	45	42.9
	MIN	12	11	-14	-12	-14	8	18	41	25	22	8	6	5	4	4	11	7	13	15	14	19	14	14	16	24	32	49	38	6	20	22	14.5
MC NARY	MAX	35	27	31	38	46	49	47	47	41	26	27	28	36	52	57	62	57	47	54	51	50	51	35	46	55	55	57	47	38	40	34	44.3
	MIN	10	15	3	5	10	14	20	17	21	1	1	1	12	21	24	25	24	27	33	18	20	12	12	19	25	28	34	31	30	33	27	18.3
NAVAJO	MAX	27	32	27	42	46	55	45	47	32	22	27	22	34	40	44	45	40	48	45	51	47	42	45	52	59	58	54	48	49	47	51	42.7
	MIN	20	-1	1	9	8	20	20	26	1	5	-7	1	3	10	10	10	14	14	18	17	9	12	14	20	20	24	24	21	27	23	18	13.3
PAGE	MAX	34	36	34	34	36	37	35	45	48	38	39	36	34	33	36	38	39	40	45	46	45	45	42	42	52	57	64	57	41	40	44	41.7
	MIN	22	19	16	18	19	25	26	29	30	19	19	16	19	18	19	21	22	25	26	27	27	25	24	25	30	35	37	35	21	23	31	24.1
PAINTED DESERT N P	MAX	35	32	30	47	46	56	51	50	45	31	31	28	34	42	42	45	42	46	50	50	47	41	44	55	63	67	62	50	48	47	47	45.3
	MIN	20	15	6	8	12	19	20	21	24	10	13	3	7	12	14	15	14	16	18	20	21	19	17	19	27	30	38	30	23	23	22	18.3
PETRIFIED FOREST NP	MAX	36	33	30	52	46	57	51	50	44	33	30	28	40	38	40	42	42	49	47	51	48	41	44	56	66	65	60	50	50	48	48	45.6
	MIN	22	17	6	4	10	18	28	27	23	0	-6	-8	1	0	5	8	10	13	19	18	19	21	15	19	21	32	34	38	26	35	22	16.0
PHANTOM RANCH	MAX																																
	MIN																																
SAINT JOHNS	MAX	44	36	32	47	43	58	52	53	45	38	32	28	36	43	45	50	45	52	52	56	50	42	46	57	67	67	57	49	56	54	52	47.9
	MIN	14	16	0	0	13	15	31	22	26	10	13	3	3	5	8	12	15	16	17	16	17	17	12	18	26	20	31	30	26	32	33	16.7
SANDERS	MAX	32	33	30	46	40	55	47	49	42	28	32	29	35	45	48	53	46	51	49	53	49	42	48	57	64	65	53	48	48	46	48	45.5
	MIN	17	18	-1	4	3	14	23	19	23	2	0	-7	2	4	8	19	10	13	12	14	14	15	13	13	18	19	33	35	20	22	26	13.7
SANDERS 11 ESE	MAX	34	33	31	48	42	39	43	42	30	32	30	25	39	49	52	57	46	50	59	53	48	43	48	56	62	64	54	47	47	47	47	45.1
	MIN	18	17	-11	-2	0	13	19	23	M	-2	-7	5	-1	1	5	9	8	13	10	13	9	10	10	9	37	20	37	28	19	25	27	11.6
SEDONA RANGER STATION	MAX	38	40	47	46	47	52	55	52	44	40	40	41	56	67	68	65	61	63	63	62	59	49	59	60	65	63	62	51	48	39	38	52.9
	MIN	20	22	17	17	21	23	26	25	23	13	20	18	19	22	25	27	25	28	31	25	24	29	22	24	28	28	27	29	24	35	31	24.1
SHOW LOW CITY	MAX	27	35	25	37	40	50	45	44	35	38	33	37	37	42	49	58	41	48	47	47	51	33	42	56	65	59	50	43	44	40	40	43.2
	MIN	10	16	10	8	9	8	21	28	25	18	10	3	5	3	8	9	15	18	28	27	20	17	15	13	20	28	31	34	32	32	32	17.8
SNOWFLAKE	MAX	30	40	33	49	40	56	52	49	41	42	36	27	36	41	47	45	45	54	52	59	54	47	47	60	71	64	55	48	49	48	47	47.2
	MIN	18	20	8	1	-1	17	27	21	26	8	8	3	6	6	6	10	13	17	15	14	17	21	12	17	21	28	34	37	25	35	27	16.7
SNOWFLAKE 15 W	MAX	31	26	32			46	53	50	41	33	38	31	25	33	42	45	44	42	51	47	56	52	36	44	58	68	63	53	43	45	41	43.8
	MIN	15	17	0			3	28	31	25	11	12	-1	6	8	10	13	16	19	24	17	23	15	14	17	26	34	34	35	29	36	27	18.8
SPRINGERVILLE	MAX	36	32	33	54	53	56	51	49	40	31	26		52	50	50	56	45	50	48	52	47	33	40	50	59	60	48	47	48	42	41	46.0
	MIN	11	5	-9	2	6	15	34	18	21	0	2		12	5	8	20	13	20	17	15	18	2	5	12	27	34	28	38	25	39	30	15.8
SUNRISE MOUNTAIN	MAX	31	23	23	31	42	40	42	32	35	18	20	22	33	48	54	56	51	54	51	44	47	42	38	43	46	53	43	37	32	37	32	38.7
	MIN	0	10	8	-7	1	7	15	13	13	7	7	5	3	9	11	13	10	14	11	11	12	7	3	5	18	29	30	20	19	26	17	10.4
SUNSET CRATER N.M.	MAX	24	29	37	48	41	53	46	44	32	37	29	32	48	59	62	56	46	57	48	57	46	35	49	58	63	62	49	39	40	38	41	45.3
	MIN	3	-10	-10	-8	-6	11	13	16	21	16	15	6	2	2	3	11	17	13	22	10	17	8	7	23	25	29	38	22	11	24	23	12.1
SUPAI	MAX	44	44	44	46	47	48	55	56	53	49	45	44	45	49	51	51	54	55	58	57	57	57	55	60	64	73	69	52	55	56	49	53.3
	MIN	19	23	16	19	21	26	26	30	28	20	21	20	22	20	21	24	22	24	24	30	28	22	23	25	31	37	27	31	24	34	28	24.7
TEEC NOS POS	MAX	32	32	28	23	34	32	38	46	44	32	29	30	30	35	35	37	49	47	49	45	36	42	42	53	55	65	60	48	40	45	47	40.6
	MIN	15	20	0	M	8	12	22	18	28	15	10	8	5	5	4	3	15	12	20	18	18	14	12	22	25	30	32	37	20	32	22	16.5
TUBA CITY	MAX	36	34	35	38	36	39	49	48	53	38	35	37	36	35	36	34	36	42	44	49	46	48	51	45	53	59	67	60	58	56	53	44.7
	MIN	18	6	4	13	11	2	4	3	1	0	10	9	0	1	0	2	0	18	19	0	1	1	3	0	27	28	-2	-1	0	-2	-4	5.5
WAHWEAP	MAX	36	37	37	36	40	39	47	49	47	41	40	37	37	39	40	41	43	46	49	48	49	45	45	50	56	61	63	57	41	45	44	44.7
	MIN	22	20	18	18	18	22	25	30	35	18	27	18	19	18	20	24	22	25	25	25	25	24	24	26	30	32	49	19	24	19	31	24.3
WHITERIVER	MAX	47	35	35	42	49	49	57	50	50	37	35	41	41	57	62	66	62	59	64	62	60	58	48	53	66	68	65	56	42	50	44	51.9
	MIN	23	26	7	M	13	15	20	25	25	14	14	21	15	16	18	19	22	22	24	23	25	22	18	18	22	31	28	37	29	30	32	21.4
WILLIAMS	MAX	43	48	42	46	47	47	45	44	35	32	31	36	54	58	63	59	53	56	58	55	54	46	52	56	60	58	52	41	37	35	33	47.6
	MIN	16	13	4	14	14	26	27	28	18	M	14	9	26	31	33	30	31	31	33	26	29	13	21	30	33	38	39	19	22	26	22	23.4
WINDOW ROCK	MAX	29	23	28	30	44	36	48	37	40	29	25	25	29	30	46	51	48	58	58	52	49	42	35	47	55	58	58	47	39	41	49	41.5
	MIN	12	6	-3	-4	-3	2	8	13	17	1	-1	-11	-8	1	M	9	13	16	15	15	14	16	9	10	16	22	29	33	18	18	33	10.5
WINSLOW WSO AP	MAX	26	31	32	32	34	47	50	51	38	31	31	23	25	27	28	28	34	39	42	41	41	36	41	51	63	64	59	48	52	52	50	40.2
	MIN	11	3	-3	-2	-1	12	27	25	11	2	4	-1	0	-2	-1	1	2	8	9	12	19	16	16	22	27	30	33	27	24	25	24	12.3
WUPATKI NAT MON	MAX	35	36	35	35	37	41	53	53	42	42	40	34	34	37	39	36	49	49	53	49	49	45	49	55	65	73	61	57	44	51	50	46.1
	MIN	20	14	12	7	14	20	30	32	30	23	23	13	10	10	16	16	19	21	24	20	22	19	24	24	29	33	34	35	22	30	28	21.7
• • •																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX		45	34			50	52	54	47	36			42	51	58	64	60			62	65	65	66	55			69	52	42	47	38	52.9
	MIN		17	11			0	5	26	M	12			13	23	24	27	25			19	22	17	18	24			23	18	16	16	24	17.6
BAGDAD	MAX	47	47	51	56	58	55	59	54	47	48	50	53	70	75	76	65	72	73	73	69	65	59	62	70	74	73	59	53	51	44	46	59.8
	MIN	30	23	21	25	25	29	34	33	28	23	27	27	28	35	37	38	39	41	35	34	35	33	29	32	38	36	39	28	25	25	27	30.9
BAGDAD 8 NE	MAX	45	43	50	54	57	54	56	52	46	47	46	52	70	74	76	66	69	73	70	67	64	57	62	69	71	64	58	52	49	44	43	58.1
	MIN	32	17	16	16	18	22	29	26	24	19	21	20	18	26	22	24	27	32	32	22	24	33	21	24	26	25	37	27	20	32	24	24.4
BEAVER CREEK RS	MAX	39	42	48		51	56	57	53	47	41			59	66	67	59	65			67	62	52	61	66				68	49	44	46	55.0
	MIN	30	30	21		18	24	35	30	29	20			19	22	24	26	25			25	25	26	25	25				30	25	37	34	26.3
CASTLE HOT SPRS HOTEL	MAX	55	50	59	61	62	65	65	57	58	58	57	60	67	77	76	72	79	79	80	75	75	70	67	70	73	74	68	65	57	54	55	65.8
	MIN	36	31	28	28	30	36	40	37	36	35	33	32	32	34	36	42	40	40	42	41	37	41	34	36	40	46	44	42	39	43	40	37.1
CHILDS	MAX	51	43	45	50	56	56	62	62	57	55	46	53	55	62	67	68	59	72	71	76	65	71	60	62	70	74	73	69	56	52	47	60.2
	MIN	28	28	25	27	23	22	21	31	31	23	23	21	20	28	35	33	34	37	38	30	29	28	26	25	28	30	30	36	33	34	38	28.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JANUARY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CHINO VALLEY	MAX	41	35	39	43	54	50	57	57	51	40	42	45	45	58	66	70	55	62	66	65	63	60	51	62	68	71	66	57	46	48	41	54.0
	MIN	19	17	13	12	15	19	21	24	24	13	17	18	18	19	20	21	25	25	23	20	20	24	18	20	19	25	40	28	21	22	29	20.9
CONGRESS	MAX	49	46	53	57	58	60	60	56	52	49	52	54	67	72	72	68	71	73	72	69	69	61	61	68	72	72	68	57	53	48	43	60.7
	MIN	37	29	25	30	32	35	38	37	34	28	33	31	34	39	42	48	42	45	49	43	36	39	34	36	41	43	46	33	34	37	34	36.9
CORDES	MAX	37	41	50							42	47	48	66	72	76	65	66	73	68	67	65	54	62	65	68	65	59	55	50	45	46	58.1
	MIN	29	21	22							20	25	21	28	35	38	39	36	38	39	35	32	32	29	30	36	30	34	34	25	34	32	31.0
COTTONWOOD	MAX	42	45	51	51	53	55	57	58	48	41	48	51	61	67	67	61	70	70	71	64	65	56	60	66	68	71	66	57	52	49	51	57.8
	MIN	28	24	20	28	28	22	33	26	30	21	24	17	23	25	28	28	24	30	34	26	24	31	26	25	25	26	38	36	25	37	36	27.4
GROOM CREEK	MAX	31	31	45	46	48	49	47	42	36	39	36	41	58	65	68	59	56	62	62	60	56	47	60	61	64	57	50	42	43	37	36	49.5
	MIN	14	13	7	16	13	23	25	23	17	14	20	13	21	25	26	28	26	28	24	24	25	20	19	27	29	29	38	21	14	26	25	21.7
HILLSIDE 4 NNE	MAX	47	45	53	57	58	59	59	55	49	49	48	51	70	75	75	68	69	75	73	74	68	59	64	70	73	69	63	57	54	47	47	60.6
	MIN	31	15	20	14	18	19	27	25	27	15	17	25	16	19	24	20	22	29	23	22	18	32	18	20	22	25	22	28	17	33	26	22.2
JEROME	MAX	38	33	38	43	44	46	49	50	49	32	36	37	42	59	62	63	57	61	64	62	57	57	46	54	60	63	60	56	43	46	37	49.8
	MIN	24	21	18	23	27	31	35	33	28	19	22	23	26	40	42	42	42	42	43	36	37	26	30	36	40	39	41	28	29	32	29	31.7
MONTEZUMA CASTLE N M	MAX	46	46	51	55	54	58	61	59	50	45	49	52	60	68	69	67	69	70	72	67	66	57	62	68	70	73	68	61	53	50	50	59.5
	MIN	27	27	13	14	15	19	30	21	26	18	20	13	17	20	20	23	21	25	20	20	17	28	18	22	24	24	23	20	21	28	36	21.6
PRESCOTT	MAX	40	34	34	45	53	50	54	55	47	39	44	39	41	58	64	71	67	59	64	63	65	59	50	59	65	70	63	52	43	47	40	52.7
	MIN	15	17	7	9	13	15	29	26	26	15	18	11	11	19	24	26	23	25	22	21	23	22	17	19	29	32	42	24	18	22	28	21.0
SELIGMAN	MAX																																
	MIN																																
SELIGMAN 13 SSW	MAX	38	35	37	45	51	49	58	58	49	34	41	37	38	57	64	67	58	56	64	61	62	55	48	60	66	70	68	51	40	45	39	51.6
	MIN	18	10	7	5	10	9	18	19	22	10	12	14	11	12	16	23	22	21	16	14	16	21	16	17	21	20	22	24	14	20	18	16.1
SKULL VALLEY	MAX	43	40	50	55	57	58	57	52	45	47	45	47	62	68	76	67	66	69		72	65	55	65	70	72	67	59	53	49	44	45	57.3
	MIN	24	14	19	21	26	22	25	21	25	15	20	21	29	33	34	33	36	38		30	25	28	28	28	31	21	38	26	21	32	28	26.4
WALNUT CREEK	MAX	34	35	44	50	48	53	52	48	39	46	40	39	57	62	68	62	57	64	61	62	59	47	60	67	68	61	58	48	46	42	39	52.1
	MIN	20	5	11	5	7	13	21	19	14	9	14	9	12	16	18	19	23	25	31	28	27	21	16	19	24	20	33	27	15	31	15	18.3
• • •																																	
EAST CENTRAL 04																																	
GLOBE	MAX	53	51	45	51	50	56	54	61	60	49	52	53	51	55	61	63	61	70	71	69	63	66	52	54	67		75	68	63	52	50	58.2
	MIN	28	29	24	16	19	24	26	28	37	32	25	26	23	28	28	25	26	29	29	30	26	26	27	22	25		38	35	34	42	35	28.0
MIAMI	MAX		48	48	46	47	54	52	59	56	47	43	48	47	55	60	64	60	65	68	68	61	63	51	54	65	71	70	65	53	50	58	56.5
	MIN		29	26	24	25	25	30	32	31	33	30	29	30	28	27	29	31	33	36	37	31	32	32	29	31	33	32	44	36	37	34	31.2
PAYSON 12 NNE	MAX	28	32	39	44	45	48	47	41	46	32	40	39	57	64	67	60	55	64	56	56					64	59	53	48	41	35	40	47.8
	MIN	17	19	8	5	11	15	17	16	19	3	11	12	27	24	23	23	23	28	36	16	17				22	20	25	29	20	30	28	19.6
PAYSON R S 2	MAX	38	37	47	48	50	54	51	49	40	43	63	54	63	68	69	67	63	66	63	63	58	54	55	62	65	64	60	52	48	40	44	54.8
	MIN	22	25	4	9	11	17	22	26	24	12	12	21	12	19	21	22	22	23	28	19	18	22	14	22	24	22	26	31	24	33	30	20.4
PAYSON	MAX	38	36	45	47	49	53	52	47	41	38	40	46	62	67	67	61	67	66	64	62	58	54	58	63	67	64	61	52	48	40	44	53.5
	MIN	25	27	12	11	13	19	25	24	28	16	18	21	17	20	23	22	25	25	34	21	21	25	17	22	26	25	28	32	24	33	30	22.9
PLEASANT VALLEY R. S.	MAX	46	41	44	49	52	53	57	52	48	41	50	48	64	70	71	72	63	65	63	68	62	59	55	58	51	50	51	49	48	43	48	54.5
	MIN	26	24	9	7	9	8	22	20	27	15	15	12	14	14	16	20	20	21	18	15	18	25	13	17	12	13	15	17	20	31	25	17.4
PUNKIN CENTER	MAX	52	43	46	51	52	55	59	62	55	55	49	56	53	59	54	68	63	65	68	72	65	68	60	60	65	70	70	70	56	48	52	58.7
	MIN	28	29	20	18	18	23	25	28	29	25	27	19	20	21	21	23	23	25	27	26	25	26	22	23	25	26	31	40	32	32	33	25.5
ROOSEVELT 1 WNW	MAX		50	44	50	52	53	56	60	55	53	49	53	52	57	63	65	70	70	65	71	63	63	59	60	63	67	66	70	59	48	50	58.5
	MIN		35	29	28	28	28	30	35	34	32	32	32	29	29	29	33	34	34	36	36	25	33	33	33	32	32	35	49	39	38	38	33.0
SAN CARLOS	MAX	44	43	49	50	54	55	60	60	52	47	51	50								64	68	53	57	65	69	70	69	60	53	53	58	56.4
	MIN	35	24	18	18	20	31	24	39	22	24	23	18								23	38	20	20	23	24	31	41	35	46	34	30	27.5
SAN CARLOS RESERVOIR	MAX	55	48	48	49	50	55	54	63	62	54	54	57	49	53	58	60	59	66	65	69	64	67	54	56	63	65	68	69	59	52	52	58.0
	MIN	31	25	20	18	18	17	17	24	22	26	25	22	20	18	18	20	17	18	18	22	25	36	41	44	42	41	42	46	39	35	40	27.3
SIERRA ANCHA	MAX	34	39	44	50	50	57	54	49	40	37	44	46	61	65	68	62	64	67	66	64	59	55	53	63	67	66	62	51	44	42	46	53.8
	MIN	31	29	17	23	27	32	35	33	30	22	25	21	25	34	39	42	37	37	36	35	37	31	24	31	39	39	40	33	34	31	28	31.5
• • •																																	
SOUTHWEST 05																																	
ALAMO DAM 6 ESE	MAX																																
	MIN																																
BOUSE	MAX	57	54	55	59	60	65	67	66	61	57	59	59	64	68	71	69	75	74	78	73	74	68	65	69	77	81	79	63	59	57	59	65.9
	MIN	33	24	24	21	23	27	35	37	43	28	27	28	32	30	30	30	31	38	40	33	32	41	28	30	35	40	50	39	24	37	33	32.4
DATELAND WHITEWNG RCH	MAX	60	59	59	56	61	63	66	65	63	60	60	63	67	70	71	74	78	75	76	81	84	85	68	70	69	74	77	68	59	61	61	67.8
	MIN	43	30	27	27	27	26	37	37	45	31	35	31	36	26	30	33	30	36	37	42	37	46	41	48	40	39	41	42	34	46	39	36.1
EHRENBERG	MAX	60	58	59	59	66	67	78	68	63	62	64	61	66	72	75	73	79	78	81	77	77	70	72	74	76	84	75	64	62		62	69.4
	MIN	41	29	36	27	32	29	31	40	46	34	34	39	33	39	37	37	36	44	44	39	39	45	36	35	35	35	34	33	32		34	36.2
KOFA MOUNTAINS	MAX	54	54	59	63	64	65	67	62	58	59	56	59	70	76	78	76	77	80	80	76	75	71	68	74	75	75	74	63	57	55	56	67.0
	MIN	34	27	40	37	42	41	44	44	40	38	37	40	46	45	49	49	52	53	60	49	51	46	49	45	48	50	51	38	37	40	35	43.8
PARKER	MAX	60	58	57	59	60	63	67	65	63	60	61	60	64	71	72	70	77	76	78	77	75	71	67	69	76	78	77	68	60	58	59	67.0
	MIN	44	28	32	28	29	32	42	34	37	35	32	39	32	34	35	35	37	39	41	38	37	45	36	35	38	43	52	36	28	41	38	36.5
QUARTZSITE	MAX	56	58	54	58	60	65	66	65	63	60	60	58	62	68	70	70	74	74		76	74	73	66	70	75	78	72	79	59	59	59	66.0
	MIN	28	31	25	27	28	29	39	44	49	32	34	39	31	29	32	34	36	38		34	38	42	33	36	41	48	58	37	29	41	37	35.8
TACNA 3 NE	MAX																																
	MIN																																
WELLTON	MAX	60	57	61	61	66	69	70	66	63	65	66	63	69	73	75	70	79	78	80	79	77	66	69	71	77	78	74	61	62	62	60	68.6
	MIN	41	25	30	23	25	28	34	32	45	32	31	32	29	28	28	32	30	33	34	33	35	40	34	30	33	35	49	38	30	46	35	33.2
YUMA CITRUS STATION	MAX		60	58	59	64	66	69	67	68	65	62	59	65	66	73	75	73	76	79	81	76	79	67	69	77	78	80	75	60	61	63	69.0
	MIN		29	30	30	31	31	37	35	39	33	35	37	34	35	39	41	41	38	40	39	37	38	37	34	36	38	37	37	30	34	35	35.6
YUMA PROVING GROUND	MAX	59	57	59	64	67	66	68	67	64	64	64	62	67	74	76	73	78	79	82	79	78	69	69	74	76	79	74	59	62	61	61	68.7
	MIN	39	32	37	31	32	33	39	38	45	37	36	45	37	36	37	38	39	41	44	41	42	48	40	37	42	42	53	42	35	48	37	39.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
YUMA VALLEY	MAX	59	60	59	60	66	67	71	71	70	66	61	65	62	68	75	76	75	78	79	82	79	82	68	72	77	78	81	76	61	63	65	70.1
	MIN	48	27	28	30	30	33	38	36	39	36	35	37	47	37	38	38	40	44	44	39	38	40	42	37	37	38	40	44	31	33	35	37.4
YUMA WSO AP	MAX	60	58	59	62	66	68	68	67	64	63	64	61	66	73	76	74	78	79	82	78	79	67	69	73	78	80	74	60	59	61	60	68.6
	MIN	38	31	38	33	35	38	42	40	48	39	38	44	39	40	42	46	49	47	48	44	43	48	44	40	44	44	51	43	37	47	38	41.9
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	52	48	52	60	60	61	64	60	54	54	54	54	66	75	74	71	72	76	76	72	72	64	64	69	75	72	66	64	57	50	58	63.4
	MIN	33	19	20	19	20	24	31	30	38	29	25	30	27	32	32	27	35	33	37	31	33	39	25	29	32	36	44	36	26	40	34	30.4
ALHAMBRA 2 NE	MAX	54	55	61	64	65	67	69	65	63	57	62	60	68	74	76	70	78	77	79	77	72	66	68	72	76	78	75	67	59	61	61	67.6
	MIN	42	32	26	26	26	32	37	36	43	31	31	31	29	29	30	33	33	35	36	36	35	46	34	33	35	35	43	48	39	48	45	35.3
APACHE JUNCTION	MAX	50	52	56	61	61	58	65	64	56	54	56	56	65	71	76	74	73	75	77	71	68	66	65	67	74	79	74	70	57	57	62	64.8
	MIN	35	36	33	35	36	38	41	38	31	28	35	39	36	44	34	40	42	45	52	50	49	46	41	37	43	42	40	44	43	48	36	39.7
BARTLETT DAM	MAX	50	48	58	62	63	67	66	60	60	51	58	56	67	74	76	72	77	77	78	78	71	66	67	70	75	77	72	59	55	52	60	65.3
	MIN	35	30	32	33	36	38	38	35	33	32	33	33	36	43	47	46	45	47	47	43	40	39	40	40	40	41	43	42	43	39	38	38.9
BUCKEYE	MAX	58	55	59	60	64	65	69	65	64	59	63	61	66	70	75	74	76	79	80	80	75	75	69	71	74	78	75	71	60	60	60	68.1
	MIN	35	28	26	26	25	30	27	36	45	32	32	35	29	29	29	30	33	47	36	37	35	47	47	33	34	38	43	47	38	38	45	35.2
CAREFREE	MAX		48	54	60	64	65	62	61	62	50	53	55	60	69	63	65	68	70	74		72	61	70	69	64	65	73	72	70	74	73	64.1
	MIN		30	27	31	31	35	36	33	38	26	30	26	30	33	33	34	33	35	42		38	31	35	36	38	34	32	35	33	38	40	33.6
CASA GRANDE	MAX	56	60	54	59	61	64	67	69	64	58	59	57	67	70	72	70	72	73	78	74	72	69	64	69	73	79	76	68	56	57	61	66.1
	MIN	44	25	20	23	20	25	33	31	41	27	31	27	29	22	29	30	27	32	34	35	31	31	46	29	31	35	43	47	39	47	35	32.1
CASA GRANDE RUINS N M	MAX	58	55	58	64	63	66	68	69	63	58	59	59	67	72	75	74	76	77	80	78	73	70	67	70	76	80	79	72	59	57	63	67.9
	MIN	41	30	22	22	21	23	31	29	40	24	28	27	30	23	25	28	26	30	31	39	31	39	40	27	30	31	44	48	37	47	34	31.5
CHANDLER	MAX	60	55	54	57	60	60	63	65	62	60	60	58	57	63	72	68	68	71	75	78	73	73	65	65	67	73	77	76	58	56	57	64.7
	MIN	34	28	28	22	23	24	28	31	33	26	25	30	26	25	26	29	29	30	30	31	31	35	33	30	33	34	34	45	39	40	39	30.7
CHANDLER HEIGHTS	MAX	57	54	64	50	59	60	63	66	65	59	55	57	54	64	69	71	68	73	74	78	73	70	56	67	68	74	78	76	61	58	66	64.7
	MIN	42	42	27	25	25	28	36	34	44	28	30	26	26	28	30	35	33	35	39	39	36	35	35	31	37	39	45	46	38	46	40	34.8
DEER VALLEY	MAX	52	52	58	62	63	65	67	62	61	55	60	58	66	71	75	71	75	75	80	74	70	67	67	69	74	78	75	63	58	58	60	65.8
	MIN	39	33	27	27	27	31	32	36	40	31	31	33	27	30	30	33	34	37	39	37	35	44	34	32	35	36	43	48	39	43	42	35.0
ELOY	MAX	59	60	57	57	56	67	70	72	71	60	61	72	67	69	75	73	74	80	85	84	75	74	69	72	73	73	80	75	70	56	64	69.4
	MIN	30	32	19	18	17	27	32	34	38	27	24	35	24	24	29	32	31	32	34	33	39	36	34	33	30	31	34	44	38	44	33	31.2
FALCON FIELD	MAX	54	54	58	64	64	67	67	65	60	55	59	58	68	71	77	75	76	77	79	76	70	67	68	68	74	78	76	66	58	59	63	66.9
	MIN	46	31	28	27	26	27	33	30	43	24	31	31	30	27	29	31	36	36	37	38	33	42	31	30	31	34	39	42	35	46	41	33.7
FLORENCE	MAX	55	55	60	66	64	66	69	69	60	55	58	60	65	72	75	76	75	76	81	77	73	64	69	70	76	81	78	68	56	55	63	67.3
	MIN	42	33	22	27	25	29	36	36	39	26	30	28	34	26	33	36	32	33	34	44	35	43	43	34	35	40	46	47	38	47	35	35.1
GILA BEND	MAX	54	55	60	66	66	66	68	65	64	60	63	62	69	74	78	78	78	80	83	81	75	68	70	73	79	83	78	62	60	62	65	69.2
	MIN	37	28	25	28	29	33	37	36	36	32	34	33	34	32	34	36	34	38	42	44	40	46	42	35	36	40	47	48	39	49	45	37.1
GRANITE REEF DAM	MAX	52	54	55	64	65	68	69	64	60	59	59	56	69	77	77	72	77	77	77	76	70	65	68	69	75	79	76	61	58	54	62	66.6
	MIN	36	34	27	28	30	35	38	36	38	26	28	27	34	33	40	36	43	45	41	41	38	38	39	36	35	35	36	45	40	43	42	36.2
HARQUAHALA PLAINS NO.1	MAX	56	54	58	60	63	67	67	64	60	58	62	61	65	72	76	70	78	78	80	77	76	66	68	71	69	77	72	63	60	58	60	66.6
	MIN	37	23	25	21	23	26	32	31	43	28	26	36	24	26	26	28	29	30	31	28	31	48	28	28	30	32	43	41	32	44	35	31.1
LAVEEN 3 SSE	MAX	53	52	57	62	64	66	66	64	62	58	60	58	65	66	75	71	76	78	73	75	73	66	68	71	75	77	76	65	59	59	62	66.1
	MIN	37	27	23	25	26	31	36	34	45	29	31	29	29	26	31	32	33	38	38	39	37	36	36	31	34	36	43	43	37	45	40	34.1
LITCHFIELD PARK	MAX	59	54	58	60	62	64	66	65	62	59	60	61	66	72	75	70	75	77	82	79	77	73	67	71	74	77	75	71	60	59	61	67.5
	MIN	44	26	25	25	25	29	36	33	44	30	29	33	28	28	28	30	31	36	35	37	33	46	32	33	34	34	42	45	45	52	43	34.2
MARICOPA 4 N	MAX	53	52	56	60	62	64	67	65	62	61	59	56	65	68	73	69	74	76	80	72	73	64	64	69	74	78	78	69	71	60	63	66.4
	MIN	40	25	21	18	20	24	31	28	26	29	27	29	22	29	27	26	25	28	31	34	28	42	34	27	29	30	32	49	42	38	38	30.0
MESA EXPERIMENT FARM	MAX	60	54	53	56	59	60	64	67	63	60	55	58	56	68	71	74	70	75	77	78	75	69	65	66	69	74	77	75	60	57	58	65.1
	MIN	35	31	31	27	27	29	36	37	39	30	31	35	34	29	32	33	33	38	39	48	40	40	37	36	37	38	48	48	42	43	41	36.3
MORMON FLAT	MAX	58	49	52	53	58	61	63	66	64	57	56	56	67	72	71	69	73	75	76	76	72	70	62	65	69	75	74	77	58	57	56	64.7
	MIN	40	38	30	32	35	40	42	41	45	30	30	33	38	45	52	49	49	47	52	52	46	43	43	41	45	44	43	41	42	42	43	41.7
ORACLE 2 SE	MAX	40	41	40	55	55	61	63	60	59	53	45	61	67	70	70	67	67	69	66	60	55	67	71	69	68	70	65	58	57	55	56	60.0
	MIN	26	25	19	26	30	34	40	35	30	28	21	28	36	41	45	40	38	39	40	27	29	35	41	42	41	43	36	34	29	28	29	33.4
PARADISE VALLEY 2	MAX	55	53	58	61	62	64	66	63	60	55	59	58	67	73	74	71	76	76	78	73	70	66	67	69	73	76	74	68	56	57	59	65.7
	MIN	44	36	28	29	28	32	38	38	45	30	31	34	30	29	32	35	36	41	41	41	35	44	34	33	35	38	44	47	40	47	43	36.7
PHOENIX WSO AP	MAX	56	53	58	62	63	65	68	65	63	57	61	58	65	72	75	72	77	77	81	75	72	67	67	68	73	76	75	61	57	59	60	66.4
	MIN	43	34	30	28	27	33	40	39	47	31	33	34	31	31	36	37	36	40	42	41	40	46	40	37	37	39	48	48	42	46	44	38.1
PHOENIX CITY	MAX	58	51	59	63	63	66	68	66	62	59	60	59	66	72	75	72	77	77	80	78	75	70	68	71	75	78	77	73	59	59	61	67.6
	MIN	42	34	31	32	33	38	43	41	44	36	37	36	35	37	36	41	40	43	44	46	43	47	42	41	43	42	51	51	43	50	45	40.9
SACATON	MAX		54	54	61	63	63	66	69	69	60	58	59	59	65	71	75	68	70	75	82	75	74	73	67	70	70	82	78	62	59	64	67.2
	MIN	29	30	20	21	21	21	29	33	36	25	26	26	25	27	25	26	28	30	32	34	33	34	33	30	31	31	33	50	39	39		29.9
SAN MANUEL	MAX	45	47	49	57	56	63	63	63	58	52	53	49	60	66	70	68	66	69	70	65	69	60	57	66	71	73	71	64	52	56	55	60.7
	MIN	33	35	24	26	28	29	35	34	37	27	26	25	23	28	31	37	35	37	41	35	36	36	34	31	37	39	50	41	40	41	33	33.7
SCOTTSDALE	MAX		54	52	62		63		67		61	55	59	59	62	62	75		77		80		70		67		74	76	75	53	59	58	64.5
	MIN		34	30	26		34		34		29	29	31	30	29	31	30		30		37		35		34		35	41	48	49	42	41	34.5
SLATE MOUNTAIN	MAX																																
	MIN																																
SOUTH PHOENIX	MAX	57	51	55	59	61	63	65	62	61	58	58	57	62	68	70	70	73	74	79	73	70	65	66	68	72	75	75	69	58	60	62	65.0
	MIN	40	30	27	28	28	32	35	36	45	30	31	30	33	28	32	33	34	39	40	40	36	37	37	34	35	36	43	49	39	48	43	35.7
STEWART MOUNTAIN	MAX	58	49	53	55	59	62	65	67	62	57	52	56	66	69	74	73	70	73	74	76	72	69	62	65	68	74	78	74	68	56	51	64.4
	MIN	36	32	27	22	27	28	31	34	33	25	27	22	23	28	31	32	35	39	44	39	32	31	36	30	33	35	38	42	37	39	40	32.5
SUPERIOR	MAX	53	46	39	36	44	51	53	53	51	50	50	51	52	56	61	67	66	70	70	73	72	68	66	65	66	69	70	71	58	52	62	58.4
	MIN	30	37	35	20	27	34	36	38	37	35	37	35	34	36	36	35	35	37	39	37	36	37	39	38	40	42	42	41	33	39	40	36.0
TEMPE	MAX	60	54	51	57	61	62	64	66	67	60	55	58	57	63	68	72	71	73	77	78	75	70	66	66	68	71	75	75	60	57	59	65.0
	MIN	34	33	27	25	26	29	36	37	41	29	32	30	27	29	31	35	33	37	37	38	36	39	35	33	34	36	41	48	40	43	41	34.6
TEMPE U OF A CIT EX ST	MAX	61	54	54	59	62	64	66	68	63	63	57	61	60	66	71	75	72	76	78	81	76	72	68	68	71	74	78	77	63	57	62	67.0
	MIN	35	30	28	28	24	29	34	33	40	28	28	28	28	28	31	33	32	36	34	35	37	38	31	33	35	36	39	48	38	41	40	33.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JANUARY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WICKENBURG	MAX	55	52	49	55	62	61	64	65	61	55	55	58	58	66	75	76	71	75	77	79	74	72	67	66	73	76	75	67	57	59	53	64.8
	MIN	28	24	24	22	21	21	26	31	32	24	26	26	25	28	29	30	33	37	36	30	31	34	27	29	31	31	31	40	30	36	38	29.4
WILLOW SPRINGS RANCH	MAX	50	43	47	55	58	67	63	63	48	48	50	48	60	70	71	70	71	70	70	70	66	52	56	69	74	75	63	60	52	46	56	60.0
	MIN	27	27	25	26	26	27	26	38	26	30	28	27	30	31	31	30	33	32	32	33	34	32	30	30	31	33	36	42	37	32	31	30.7
WINKELMAN 6 S	MAX	50	53	54	61	63	66	65	69	55	55	57	55	67	71	73	76	74	76	76	71	72	59	63	69	74	77	76	59	53	55	62	64.7
	MIN	32	34	21	19	20	23	30	26	30	23	28	22	21	23	25	26	27	31	34	27	26	30	26	26	28	28	32	45	39	42	35	28.4
YOUNGTOWN	MAX	55	52	59	61	61	64	66	66	60	59	60	59	66	72	73	72	77	76	79	78	75	71	67	69	74	77	75	71	59	59	59	66.8
	MIN	45	30	28	27	29	32	38	36	43	32	32	40	29	29	32	35	34	39	40	39	37	47	34	34	37	38	45	48	38	47	44	36.7
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	54	49	50	51	62	59	68	68	65	57	59	55	55	62	67	72	73	69	73	78	74	72	62	63	69	75	79	72	56	55	55	63.8
	MIN	39	38	33	34	37	38	43	49	46	40	40	35	38	43	45	49	49	50	50	52	52	44	42	42	48	52	58	45	44	45	42	44.0
ANVIL RANCH	MAX	46	51	49	60	62	71	69	69	63	57	55	56	65	73			79	76	76	74		76		72	73	83		70		56	59	65.6
	MIN	29	30	20	21	24	27	39	30	45	27	27	24	22	26			29	30	32	30		32		23	36	36		47		45	36	30.7
APACHE 6 WNW	MAX	40	44	43	46	46	49	43	53	57	58	47	41	55	60	57	56	53	53	55	58	59	61	63	60	60	57	61	60	57	57	58	53.8
	MIN	16	14	14	17	18	16	13	14	18	16	15	14	14	15	15	16	14	15	17	17	16	21	20	19	20	16	23	24	21	24	27	17.4
APACHE POWDER COMPANY	MAX	53	48	49	61	59	69	66	68	64	53	53	51	66	73	77	75	72	75	72	70	71	67	58	69	75	78	71	68	58	59	58	64.7
	MIN	33	30	19	16	16	23	29	23	40	35	17	17	18	24	24	26	27	26	26	23	27	36	20	23	28	28	54	45	42	46	40	28.4
BENSON	MAX																																
	MIN																																
BISBEE NO 2	MAX	46	44	43	55	58	62	62	62	58	50	50	45	60	65	67	67	65	70	71	66	65	63	51	64	73	72	72	64	61	50	51	59.7
	MIN	29	29	27	23	25	27	44	35	38	28	34	27	26	30	31	34	33	33	36	32	31	31	29	27	33	40	50	45	28	45	42	33.0
BLACK RIVER PUMPS	MAX	40	31	35	38	47	46	54	44	48	35	34	35	37	55	60	64	54	57	58	59	55	52	43	49	60	64	61	65	45	44	42	48.7
	MIN	25	22	1	4	8	16	32	23	27	15	15	4	11	15	20	29	21	20	23	25	20	23	15	19	24	26	29	34	31	35	31	20.7
BLUE	MAX	40	40	44	47	48	55	53	50	48	43	41	42	63	66	68	65	63	65	62	60	59	47	50	65	69	68	64	54	48	45	46	54.1
	MIN	22	12	4	5	10	10	26	16	26	5	11	8	12	18	15	19	17	19	21	15	16	14	12	15	19	19	23	42	25	30	29	17.3
BOWIE	MAX	45	49	46	54	54	61	62	67	60	53	53	47	56	64	68	65	68	68	65	65	69	62	53	69	74	78	75	67	60	61	58	61.2
	MIN	32	28	20	16	22	21	31	27	37	32	34	19	19	22	24	28	28	29	32	24	29	32	21	26	35	34	45	53	41	48	50	30.3
CANELO 1 NW	MAX	44	42	44	61	61	66	60	61	54	51	47	45	64	70	74	74	70	74	65	70	65	55	54	67	74	74	63	61	53	47	49	60.0
	MIN	27	27	16	13	18	23	35	27	35	23	25	15	18	24	27	28	26	26	24	22	25	28	21	24	28	33	42		42	42	38	26.7
CASCABEL	MAX	54	47	52	61	65	70	65	68	63	53	54	50	68	75	78	74	72	74	72	71	70	65	59	69	76	80	73	66	58	55	58	65.0
	MIN	38	30	11	21	21	20	27	27	40	22	27	14	25	26	28	30	25	27	29	29	26	32	32	26	28	33	38	42	39	44	35	28.8
CHIRICAHUA NAT MON	MAX	43	43	43	53	55	61	61	57	60	60	45	45	62	67	68	70	68	68	67	61	63	60	57	61	67	72	72	62	61	61	60	59.8
	MIN	26	26	17	18	21	28	26	29	30	22	29	14	20	28	33	33	35	34	33	30	29	25	28	28	35	35	42	47	38	43	37	29.6
CLIFTON	MAX	53	54	56	50	54	50	60	62	60	47	49	50	55	56	63	69	64	66	69	71	68	69	55	56	65	70	74	71	65	55	58	60.1
	MIN	29	27	25	24	24	26	28	29	30	31	30	24	23	23	23	23	29	28	30	30	29	31	28	27	30	31	33	43	43	41	42	29.5
CORONADO NM HDQRS	MAX	45	45				65	61	60	60	53	52	45	67				73	74	66	71	77	75							60	47	48	
	MIN	27	18				25	40	22	33	23	26	22	23				30	34	34	27	26	38							39	44	42	
CORTARO 3 SW	MAX	61	62	63	63	62	72	70	72	70	58	57	58	68	72	78	76	73	75	77	75	75	74	64	70	77	80	78	76	73	65	61	69.5
	MIN	22	23	24	24	25	30	35	34	45	27	33	33	28	33	34	37	35	36	37	41	37	32	35	33	34	36	34	47	49	42	40	34.0
DOUGLAS	MAX	46	51	48	57	61	65	65	65	55	58	52	45	60	67	72	72	69	72	64	67	71	66	55	66	73	78	65	62	51	59	59	61.8
	MIN	33	24	15	11	15	17	28	22	37	27	22	16	14	17	19	22	24	21	21	31	24	29	19	20	23	24	24	42	42	45	40	24.8
DOUGLAS B-D FAA AP	MAX	43	48	49	59	62	66	64	66	50	54	52	46	65	72	76	72	72	73	67	70	70	47	56	67	78	78	65	68	53	59	55	62.0
	MIN	32	27	16	12	16	20	32	24	30	22	29	17	15	21	22	24	25	24	28	22	26	33	24	21	27	29	49	49	44	45	43	27.4
DUNCAN	MAX	42	44	48	53	55	59	60	61	51	48	50	45	56	75	68	75	69	69	68	67	59	55	65	71	58	75	68	62	54	56	54	59.4
	MIN	30	28	14	11	10	13	20	18	36	29	25	12	11	10	12	15	17	17	18	15	32	14	14	19	14	19	27	42	37	47	36	21.4
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	38	45	46	60	60	68	61	62	46	52	48	45	65	70	75	73	74	75	68	73	68	49	56	70	78	77	67	66	50	52	54	61.0
	MIN	32	25	21	28	31	31	40	34	38	31	32	26	26	32	35	40	36	36	40	33	35	32	25	30	37	39	46	50	44	45	42	34.6
FORT THOMAS 2 SW	MAX																																
	MIN																																
GRANVILLE	MAX	30	34	36	38	40	42	40	38	44	40	36	30	32	46	46	48	46	50	50	48	46	48	50	50	50	54	52	50	49	40	44	43.5
	MIN	13	10	10	18	25	24	20	22	26	22	20	5	20	22	26	26	28	32	30	30	28	30	34	36	32	34	38	36	40	36	30	25.9
KITT PEAK	MAX	38	29	37	39	51	50	52	48	38	30	40	26	47	60	65	65	65	62	63	58	60	52	42	51	50	63	61	50	43	37	31	48.5
	MIN	23	17	15	24	31	32	35	35	22	22	25	21	24	40	42	42	45	40	42	40	40	22	25	36	43	47	39	30	29	30	24	31.5
NOGALES	MAX	51	48	52	67	63	71	67	66	56	57	54	56	72	79	80	78	76	79	75	75	71	60	64	72	80	78	68	65	55	50	54	65.8
	MIN	30	29	17	14	16	20	26	25	41	20	24	22	20	21	23	25	23	25	25	21	24	28	23	23	25	27	50	47	43	44	39	27.1
NOGALES 6 N	MAX	56	43	47	50	66	62	71	67	68	52	56	55	53	70	75	78	74	75	76	72	73	71	55	62	70	77	55	69	66	53	52	63.5
	MIN	23	26	11	14	14	17	21	20	34	17	17	17	21	18	20	22	20	22	20	22	20	27	29	19	22	13	46	37	23	42	21	22.4
ORGAN PIPE CACTUS N M	MAX	56	54	57	67	66	68	68	68	62	60	60	60	69	75	78	77	75	78	82	80	77	74	68	74	79	80	80	68	59	57	61	68.9
	MIN	40	26	32	35	38	29	37	33	45	31	34	39	44	46	31	35	45	45	45	39	34	42	44	32	40	37	53	46	39	45	41	38.8
PALISADE R S	MAX	33	24	34	49	46	48	45	41	40	39	37	32	54	61	62	59	56	59	56	56	52	48	45	51	59	57	54	44	41	30	33	46.6
	MIN	19	14	8	24	22	30	28	28	20	14	19	15	28	31	34	36	33	33	38	32	32	28	25	30	37	39	31	22	30	30	23	26.9
PEARCE	MAX	46	47	48	58	59	68	63	67	61	53	56	48	61	70	72	69	70	72	69	66	69	62	55	69	75	79	73	66	59	57	54	62.6
	MIN	31	30	20	20	20	20	38	26	36	26	30	18	21	31	29	32	31	31	34	29	28	29	22	24	30	31	50	44	44	46	38	30.3
PORTAL 4 SW	MAX	33	40	40	45	45	55	55	60	58	50	45	38	57	57	62	59	60	59	56	58	64	53	46	60	66	73	60	62	54	51	48	53.8
	MIN	25	11	M	5	13	18	24	21	31	23	33	13	16	18	19	20	20	20	22	17	21	26	15	18	23	24	35	45	42	41	28	22.3
SABINO CANYON	MAX	55	50	54	65	64	72	68	69	63	55	58	53	71	76	82	78	75	77	76	75	72	67	65	71	78	81	76	68	56	51	61	67.2
	MIN	38	33	24	25	25	27	40	36	43	27	33	24	28	30	32	35	32	33	35	37	37	40	42	32	36	40	49	48	42	44	41	35.1
SAFFORD EXPERIMENT FRM	MAX	55	39	44	47	52	53	58	60	62	53	49	52	49	56	64	66	65	65	65	70	65	68	51	54	61	67	71	70	60	55	58	58.2
	MIN	20	31	20	20	17	20	25	27	32	32	30	21	19	18	21	23	23	23	25	29	25	26	26	23	27	27	32	47	39	42	32	26.5
SAN SIMON 9 ESE	MAX	41	40	46	47	54	53	63	61	68	48	51	50	44	60	64	69	65	66	65	64	63	69	45	54	64	70	75	67	68	53	63	58.4
	MIN	28	30	24	22	19	20	25	26	35	26	30	19	20	25	26	30	30	29	31	29	28	29	26	24	26	33	35	23	37	48	38	28.1
SANTA RITA EXP RANGE	MAX	53	44	48	58	57	66	62	65	60	51	49	57	65	72	76	73	70	74	70	70	76	62	60	62	74	76	69	78	51	51	53	63.0
	MIN	32	26	24	28	29	34	39	36	38	27	30	30	31	39	39	38	41	43	43	42	38	32	31	36	40	43	48	45	39	41	34	36.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JANUARY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SANTA ROSA SCHOOL	MAX	55	54	66	61	63	67	68	68	65	59	60	54	52	70	74	76	72	75	76	74	70	65	64	72	77	82	75	70	56	56	55	66.2
	MIN	40	27	25	20	20	24	38	30	43	29	26	27	26	20	24	28	27	28	29	28	28	30	36	28	30	33	56	43	36	43	42	31.1
SASABE	MAX	50	45	48	63	62	66	68	64	59	54	54	55	67	76	79	79	74	75	73	74	70	66	62	70	78	77	70	63	55	47	52	64.4
	MIN	33	25	24	32	31	30	32	34	43	30	28	28	37	36	36	39	32	36	56	35	35	33	35	33	34	41	55	41	44	39	32	35.5
SELLS	MAX		53	55			65	68	68	68	55			58	69	73	77	75			76	76	72	72	63	74	76	80	72	59	57	54	67.3
	MIN		31	29			24	38	38	18	27			33	32	33	40	40			31	38	31		33	38	49	38	47	43	38	37	35.0
TOMBSTONE	MAX	40	44	48	59	59	67	60	64	46	50	48	45	63	68	73	67	69	72	64	68	67	49	52	66	74	75	62	65	49	54	52	59.3
	MIN	32	30	23	27	30	36	40	36	37	28	31	22	28	38	43	45	41	38	42	34	40	31	26	29	38	40	52	47	44	47	44	36.1
TUCSON CAMP AVE EXP FM	MAX	55	52	53	66	63	72	67	71	66	56	55	56	70	76	80	76	73	76	77	73	73	70	64	72	77	80	76	69	55	53	61	67.2
	MIN	42	31	21	19	20	22	32	30	45	24	29	20	21	23	25	28	27	26	28	29	29	35	41	27	28	32	45	46	42	44	41	30.7
TUCSON MAGNETIC OBSY	MAX	60	47	51	53	64	63	72	68	70	56	55	56	54	70	75	81	75	74	77	76	74	73	56	65	71	77	81	74	61	52	52	65.6
	MIN	33	34	23	22	21	25	33	31	37	29	29	25	25	25	25	29	28	30	31	40	31	44	39	28	33	34	43	47	43	44	42	32.4
TUCSON UNIV OF ARIZONA	MAX	49	51	54	62	61	69	66	68	57	56	56	55	67	71	76	72	72	74	75	72	72	57	64	69	75	77	80	60	53	51	60	64.5
	MIN	42	37	32	31	32	35	43	41	44	37	38	34	34	36	37	40	40	41	42	46	44	45	44	40	4[illegible]	44	55	50	48	46	45	40.8
TUCSON WSO AP	MAX	48	49	50	59	60	67	65	69	56	54	54	53	65	70	76	74	71	73	74	71	72	56	61	68	74	77	73	59	55	52	59	63.4
	MIN	38	31	25	27	28	31	35	37	39	29	32	27	33	33	37	40	36	36	39	41	35	36	38	35	40	40	53	45	43	44	40	36.2
TUMACACORI NAT MON	MAX	43	49	50	65	61	71	67	67	64	57	55	55	67	77	80	80	82	79	78						78	80	78		65	53	58	66.4
	MIN	30	31	21	22	22	27	31	30	41	22	25	23	22	28	34	34	30	34	31						28	34	55		42	47	41	31.4
WILLCOX	MAX	43	45	43	54	58	64	63	65	51	55	53	44	54	66	72	67	67	70	72	67	68	55	54	67	75	76	66	65	53	52	55	60.0
	MIN	32	31	18	15	14	18	26	15	18	20	29	23	17	18	17	20	21	22	23	20	21	30	27	18	23	22	43	39	36	46	38	24.5

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DAILY SOIL TEMPERATURES

ARIZONA
JANUARY 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	41	52	52	53	54	57	57	56	53	50	53	57	57	57	60	57	60	62	64	64	63	53	57	61	65	67	66	65	52	62	57	57.5
		MIN	36	34	26	25	25	28	31	31	39	33	35	28	28	26	27	30	31	31	33	35	33	38	30	28	32	34	43	49	44	47	36	33.1
	4	MAX	43	43	42	42	43	46	46	46	46	43	46	46	46	47	48	48	50	50	52	52	52	46	47	49	52	54	54	56	49	52	50	47.9
		MIN	38	35	31	30	30	32	34	34	40	35	37	33	32	32	32	34	34	35	37	38	37	40	34	33	35	37	43	48	44	46	40	36.1
	8	MAX	44	42	41	41	41	43	43	43	44	43	44	43	43	45	44	44	45	46	47	48	48	47	46	46	48	50	51	52	52	51	50	45.6
		MIN	42	41	39	39	38	38	40	40	42	41	42	40	40	39	40	40	41	41	43	43	43	45	42	41	43	44	47	50	48	49	46	42.1
	20	8AM	47	47	46	43	45	45	45	45	45	46	46	46	46	45	45	46	45	45	46	46	47	47	47	47	47	47	48	48	49	50	50	46.4
	40	8AM	55	54	53	53	53	53	53	53	53	52	53	53	53	54	52	52	52	52	52	52	52	52	52	52	52	52	53	53	53	53	53	52.7
TEMPE U OF A LIT EX ST	(CM)																																	
	5	MAX	48	50	47	47	47	47	50	50	52	49	49	50	48	49	51	52	53	55	57	67	57	55	53	53	53	55	59	56	52	53	57	52.3
		MIN	41	40	36	35	35	36	39	39	44	38	39	39	35	36	38	39	39	41	42	42	46	44	41	40	40	42	45	48	44	48	45	40.5
	10	8AM	42	41	37	37	36	37	40	40	45	40	41	41	37	37	39	41	41	41	43	44	48	46	43	42	43	43	46	49	45	48	46	41.9
	20	MAX	47	46	46	45	45	45	47	48	49	47	49	49	46	47	-	48	-	-	-	66	63	53	51	52	53	53	54	53	51	51	52	50.2
		MIN	44	44	42	41	40	41	43	44	46	44	45	45	41	41	42	43	43	45	47	47	53	50	48	48	48	47	48	50	47	49	48	45.3
	50	8AM	48	49	48	48	48	47	47	48	48	49	49	49	48	48	48	48	48	48	49	50	56	54	53	52	52	51	51	51	51	51	51	49.6
	100	8AM	55	55	55	55	55	55	54	54	54	54	54	54	54	54	54	54	54	55	54	54	54	55	55	55	55	55	55	55	55	55	55	54.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
JANUARY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
▪ ▪ ▪																																	
NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	▪	.71	.29	.23	▪	.46	.15	.17	.16	.24	.10	▪	.60	.59	.46	.45	.25	.50	▪	.93	.22	.48	.40	.25	.14	▪	.41	.27	.16	.11	.10	8.83
	WIND	▪	541	210	165	▪	265	71	71	99	123	79	▪	432	310	298	228	152	246	▪	447	92	271	233	122	45	▪	93	106	79	43	45	4866
	MAX	-	50	51	43	-	53	56	58	62	54	54		67	57	57	59	57	50		63	61	60	57	60	60		67	62	61	58	58	57.6
	MIN	-	35	35	35	-	38	41	40	41	36	36		36	38	40	43	44	46	-	43	42	40	39	40	41		45	42	37	37	43	39.7
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
SAN CARLOS RESERVOIR	EVAP	.08	.10	.08	.04	.10	.07	.06	.05	.08	.02	.07	.04	.07	.05	.17	.13	.08	.13	.08	.08	.10	.12	.08	.04	.10	.06	.08	.08	.06	.08	.00	2.38
	WIND	43	27	15	13	11	5	6	7	47	38	35	13	29	14	3	2	2	5	11	7	7	41	15	2	2	2	2	18	10	9	6	448
▪ ▪ ▪																																	
SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	▪	.37	.15	.19	▪	.28	.14	.00	.15	.15	▪	▪	.40	.12	.15	.18	.15	▪	▪	.60	.15	.30	.15	.15	▪	▪	.45	.26	.15	.15	.00	4.79
	WIND	▪	213	50	49	▪	81	21	12	78	30	▪	▪	133	50	52	49	57	▪	▪	128	33	85	57	23	▪	▪	102	59	33	19	42	1456
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.08	▪	.14	.16	.14	.05	.10	.07	.08	.11	.14	.11	.17	.21	.27	.20	.22	.26	.19	.18	.17	.16	.12	.20	.18	.18	.19	.13	.11	.00	.11	4.43
	WIND	52	33	60	68	71	61	60	49	45	54	64	51	83	95	94	96	74	70	62	70	108	60	59	66	69	65	78	52	22	22	51	1964
MESA EXPERIMENT FARM	EVAP	▪	.21	.04	.14	▪	.13	.12	.08	.12	.19	.06	.17	.18	.12	.08	.18	.05	.14	.19	.24	.16	.24	.15	.17	.10	.15	.14	.26	.14	.09	.11	4.15
	WIND	103	51	47	38	41	9	8	31	55	75	46	71	43	34	23	18	17	32	31	69	30	90	43	27	19	17	25	103	15	22	70	1292
STEWART MOUNTAIN	EVAP	.13	.02	.11	.12	.06	.11	.10	.10	.05	.16	.11	.11	.11	.12	.16	.13	.18	.21	.17	.19	.17	.21	.16	.20	.19	.14	.15	.11	.16	.03	.05	4.02
	WIND	65	23	14	16	13	5	14	10	18	28	5	12	9	16	15	5	14	14	9	14	11	41	35	18	7	7	8	31	2	2	4	485
TEMPE U OF A CIT EX ST	EVAP	.04	.04	.02	.03	.02	.06	.04	.05	.06	.09	.04	.06	.05	.06	.07	.04	.05	.06	.06	.11	.06	.09	.07	.06	.07	.05	.06	.13	.08	.05	.04	1.81
	WIND	2	2	3	1	0	1	1	1	9	13	1	3	2	1	2	0	1	2	1	6	1	6	3	2	2	1	2	18	1	1	7	96
▪ ▪ ▪																																	
SOUTHEAST 07																																	
NOGALES 6 N	EVAP	-	-	-					-	-	.15	.08	.18	▪	▪	▪	▪	▪	.47	.40	.30		-	-	-	-	.31	.08	.27	.21	.12	.54	-
	MAX	58	49	58	59	55	49	62	61	64	61	58	57	47	56	66	75	57	68	71	60	60	59	62	55	66	70	63	71	72	62	59	61.3
	MIN	32	26	23	20	23	31	22	24	22	24	23	32	32	33	33	38	46	26	35	34	35	21	28	35	25	35	37	49	66	48	34	32.0
TUCSON UNIV OF ARIZONA	EVAP	.11	.05	.06	.06	.08	.11	.15	.15	.27	.13	.13	.14	.11	.15	.11	.13	.16	.13	.19	.18	.19	.28	.21	.13	.15	.17	.24	.28	.09	.06	.06	4.46
	WIND	109	37	39	23	23	37	32	50	176	44	40	55	25	29	19	23	41	35	29	40	43	137	112	32	33	28	66	110	25	42	29	1563

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
JANUARY 1975

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
ALPINE	SNOWFALL					-		-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	6	8	-	-	-	-	-	-	4	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	8	7
CANYON DE CHELLY	SNOWFALL		.3																													
	SN ON GND																															
CHEVELON RS	SNOWFALL	2.0								4.0																						
	SN ON GND	2		-						4																						
EIBECUE	SNOWFALL		2.8	2.0																												
	SN ON GND																															
FLAGSTAFF WSO AP	SNOWFALL	2.5	1.1					T	4.6	4.1	T																T	2.5	.4	2.5	2.4
	SN ON GND	3	6	7	6	5	4	4	3	11	10	10	9	8	6	5	4	3	3	1	1	T	T	T	T	T	T	T	1	2	2	6
	WTR EQUIV	.6	.7	.8	.6	.5	.4	.4	.3	1.3	1.3	1.1	1.1	1.1	1.0	.8	.4	.4	.2										.2	.2	.3	.7
FORT VALLEY	SNOWFALL		1.5	1.0				T		6.0		T																	2.5		.5	3.0
	SN ON GND	4	5	6	5	5	4	4	4	9	9	8	6	6	5	5	4	4	4	3	3	2	2	1	1	1	1	1	4	3	3	7
FREDONIA	SNOWFALL							T	.5		T																		5.0		T	3.0
	SN ON GND										T																		2	T	T	1
GANADO	SNOWFALL		3.0					2.0		3.0																			T		T	T
	SN ON GND		3				-	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON NAT PARK	SNOWFALL	T								5.5																			2.0			3.0
	SN ON GND	4	3	2	1	1	1	T	T	6	6	6	6	3	3	3	2	2	1										2	2	2	5
HEBER RANGER STATION	SNOWFALL	3.0	1.0							2.8												T							T	T		.2
	SN ON GND	4	5	5	3	3	3	2	2	4	4	4	4	4	4	4	3	2	2	2	2	2	2	2	T	T	T	T				
KAIBAB	SNOWFALL		2.5							3.3																			.5		T	3.0
	SN ON GND		2							2	2	1																			T	2
KAYENTA	SNOWFALL			-		-	-	-																								
	SN ON GND			-																												
LAKESIDE RANGER STA	SNOWFALL		4.0							4.0												.5									2.0	
	SN ON GND				-					-	-	-										-									-	-
LEUPP	SNOWFALL									6.0																						
	SN ON GND									6	-	-	-																			
MC NARY	SNOWFALL	T	5.0	5.0					T	3.0	2.0	1.5											1.0							1.0		7.0
	SN ON GND	2	6	10	9	8	7	5	4	6	7	7	6	5	4	3	2						1							1		7
NAVAJO	SNOWFALL	1.0						3.0																								T
	SN ON GND									-																						
PETRIFIED FOREST NP	SNOWFALL	T	.5							3.0	T																					
	SN ON GND	T	T							3	3	2	2	2	2	2	2	1	T	T	T	T	T	T								
PINETOP FISH HATCHERY	SNOWFALL	-		7.0						8.0	T																				2.0	2.0
	SN ON GND	-	-	7		-				8	8	7	4	4	3	3	3	2													2	3
SAINT JOHNS	SNOWFALL		5.5					T		3.5	2.0											T									T	
	SN ON GND		-	-		-	-	T		-	-	-										T									T	
SANDERS 11 ESE	SNOWFALL									3.5																						
	SN ON GND									-	-	-	-	-																		
SEDONA RANGER STATION	SNOWFALL		T							T																						
	SN ON GND																															
SNOWFLAKE	SNOWFALL	1.0	1.0							3.5	T	T																				
	SN ON GND	1	1	1	T	T				2	2	1	1	T	T	T	T	T														
SPRINGERVILLE	SNOWFALL									6.0	1.5												1.5									
	SN ON GND									4	4	-	-	-	2	2	-	-		-	1		2	-	-	-	-	-	-	-	-	-
WHITERIVER	SNOWFALL		2.0	2.0				T	T	2.0	T												T									
	SN ON GND		2	2	1	T	T	T		2	T	T	T																			
WILLIAMS	SNOWFALL	3.5								6.0																						
	SN ON GND	4	4	3	3	2	1	1		5	4	4	3	2	1														2.3		1.0	2.0
WINDOW ROCK	SNOWFALL	T	4.0					4.0	1.0	4.0																			T			1.0
	SN ON GND	T	3	2	2	1	T	3	2	4	2	2	2	2	1	1	T	T	T										T			1
WINSLOW WSO AP	SNOWFALL	2.4	.1							2.8	T																					
	SN ON GND	T	.2	2	1	1	1	T	T	3	.2	.2	.2	.2	1	1	1	1	1	1	1	T	T	T	T	T	T					
	WTR EQUIV		.2							.2	.2	.2	.2	.2																		
WUPATKI NAT MON	SNOWFALL	1.5																														
	SN ON GND	2	-		-																								T			T
NORTH CENTRAL 03																																
ASH FORK	SNOWFALL		T							2.2																						
	SN ON GND		T							-	-	-																				3.0
CHINO VALLEY	SNOWFALL									1.0																						
	SN ON GND									1																						1.0
CROWN KING	SNOWFALL									.5																						1.0
	SN ON GND	3	3	3	2	2	1	1	T	1	T																		.3		.3	4.0
JEROME	SNOWFALL	T	1.0							3.0																			T	T	T	4
	SN ON GND		-	-	-				-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.5		T	3.0
PRESCOTT	SNOWFALL		T	T						.7																			-	-	-	-
	SN ON GND	T	T	T						1	T																		.5		T	2.0
EAST CENTRAL 04																													1	T		2
PAYSON	SNOWFALL	1.0	2.0	T						1.0																						
	SN ON GND	1	2	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T								1.0	T	T	2.0
TONTO CREEK FISH HTCHY	SNOWFALL	1.0	3.0							4.0																			T	T	T	T
	SN ON GND			-	-	-				-	-		-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	2.0	1.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
JANUARY 1975

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEAST 07																																
BISBEE NO 2	SNOWFALL	-		-		-																										
	SN ON GND	-	-	-																												
BLUE	SNOWFALL	3.0	5.0	2.0						3.0													1.0							3.0		
	SN ON GND	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-			-
CHIRICAHUA NAT MON	SNOWFALL									T																						
	SN ON GND																															
KITT PEAK	SNOWFALL	T	3.0																												T	
	SN ON GND		-	-	-																											
MC NEAL	SNOWFALL						T																									
	SN ON GND																															
NOGALES	SNOWFALL	T	T																													
	SN ON GND																															
SALA RANCH	SNOWFALL	.8	1.0	T						T													.5									
	SN ON GND		T	T																												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	5P	5P			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1430		7A			PHELPS-DODGE CORP
ALAMO DAM 6 ESE	0099	05	YUMA	13	34 15	113 28	1480	6P	6P			MARION E. WHITE
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS. JANE A. KEMP
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		7P			TOM HUGHES
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BENSON	0680	07	COCHISE	10	31 58	110 18	3670	6A	6A			ROBERT L BIVENS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	1P	1P		H S	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	5P	5P			CAREFREE AIR SERVICE
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	5P	5P			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			PRUETT-WRAY CATTLE CO.
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P			WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	3P	3P			CITY OF ELOY
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4825	5P	5P		H	FT GRANT TRAINING CTR
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3550	4P	4P			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KAYENTA 21 SSW	4580	02	NAVAJO	6	36 27	110 24	6520	8A	8A			PEABODY COAL COMPANY
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS	5204	02	APACHE	9	36 22	109 37	5305	5P	5P			U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640				C	L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8840				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
#PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	890	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2405	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	5S	5S		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	7A	7A		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.

Tempe Citrus Exp Sta : Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

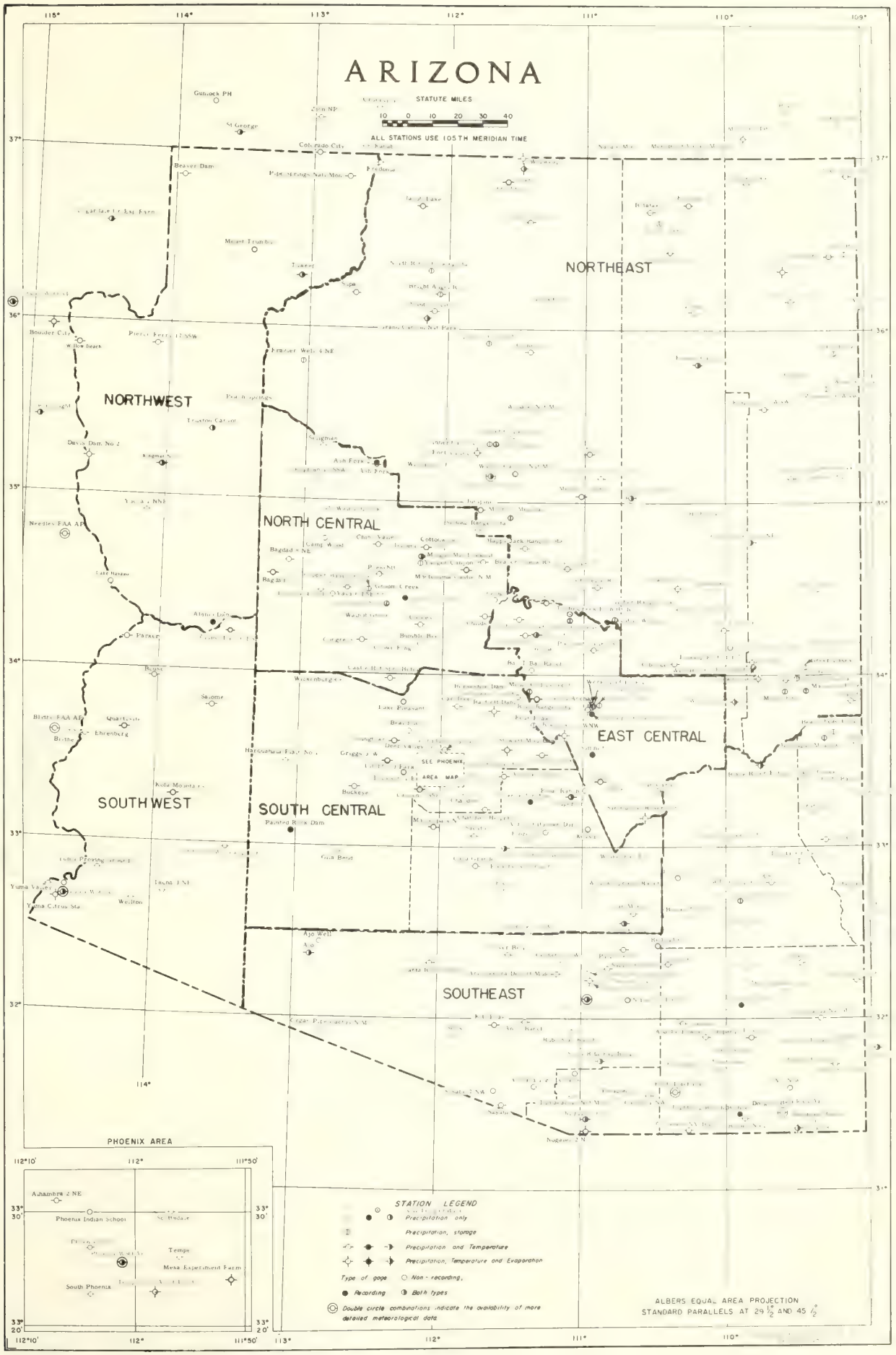
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C.3/12/75-1300


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
Ahwatukee 2 NE
Phoenix Indian School
Tempe
Mesa Experiment Farm
South Phoenix
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

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THIRD CLASS



FEBRUARY 1975 VOLUME 79 NUMBER 2

CLIMATOLOGICAL DATA

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	GILA BEND	89	DATE 28
LOWEST TEMPERATURE:	SUNRISE MOUNTAIN	-19	DATE 18
GREATEST TOTAL PRECIPITATION:	HAWLEY LAKE	5.86	
LEAST TOTAL PRECIPITATION:	4 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	SUPERIOR	1.84	DATE 15
GREATEST TOTAL SNOWFALL:	SUNRISE MOUNTAIN	84.5	
GREATEST DEPTH OF SNOW OR ICE:	HAWLEY LAKE	60	DATE 22

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME: MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	22	3.1	7.5	27	SW	13	69	45	43	66	2	3	6	0	0	0	11	84	5.4
PHOENIX WSO AP	14	1.6	6.8	48 %	W	14	66	39	24	48	1	3	1	0	0	0	5	82	4.4
TUCSON WSO AP	23	2.2	7.9	36	W	21	57	37	24	44	3	2	0	0	0	0	5	91	3.9
WINSLOW WSO AP	22	3.9	9.8	32++	24	10	78	53	36	65	3	1	3	0	0	0	7	-	5.1
YUMA WSO AP	33	2.2	7.0	43	NW	21	57	34	23	43	2	1	0	0	0	0	3	94	3.4
% PEAK GUST																			

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
FEBRUARY 1975

STATION	TEMPERATURE													PRECIPITATION								
									NO. OF DAYS									SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR ABOVE	32° OR BELOW	0° OR BELOW	32° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • • NORTHWEST 01																							
BEAVER DAM	60.8	35.1	48.0		76	28	27	22+	470	0	0	8	0	.57		.32	15	.0	0		2	0	0
COLORADO CITY	49.2	25.2	37.2		66	28	12	22	771	0	0	26	0	.95		.30	15	8.0	1	17+	4	0	0
DAVIS DAM NO 2	64.6	42.3	53.5		75	27	33	3	315	0	0	0	0	.12		.09	4	.0	0		0	0	0
KINGMAN NO 2	55.5	29.9	42.7		71	27	21	22+	616	0	0	20	0	.09		.09	4	.0	0		0	0	0
PIERCE FERRY 17 SSW	52.2	30.5	41.4		66	28	18	22	656	0	0	17	0	D .36		.10	17+	1.0			3	0	0
PIPE SPRINGS NATL MON	52.3	23.9	38.1		68	28	12	22	747	0	0	26	0	.91		.50	15	T	T	15	3	1	0
TRUXTON CANYON	57.1	29.3	43.2		74	28	20	22+	604	0	0	23	0	.22	- .77	.11	4	.0	0		1	0	0
TUWEEP	53.1	27.8	40.5		69	28	17	22+	682	0	0	23	0	1.09	.19	.52	15	.0	0		3	1	0
WILLOW BEACH	66.9	41.2	54.1		79	26	33	2	302	0	0	0	0	.10		.10	4	.0	0		1	0	0
YUCCA 1 NNE	60.9	35.2	48.1		77	28	25	2	468	0	0	7	0	.42		.34	15	.0	0		1	0	0
DIVISION			44.7	1.7										.48	- .41			.9					
• • • NORTHEAST 02																							
ALPINE	43.3	10.9	27.1	- 3.0	56	28	- 8	18	1054	0	2	28	2	.86	- .10	.55	17	14.6			3	1	0
BETATAKIN	39.3	21.2	30.3	1.9	54	28	5	18	967	0	6	28	0	2.52	1.71	1.06	17	24.5	12	17	4	2	1
BLUE RIDGE RS	43.8M	16.0M	29.9M		58	28+	- 6	18	979	0	3	28	2	1.27		.48	17	19.0			4	0	0
BRIGHT ANGEL R S	37.6M	13.0M	25.3M		54	28	- 5	18+	1104	0	9	28	2	4.32		.96	5	28.6	44	16	8	5	0
CAMERON	54.1	23.0	38.6		70	28	11	23	731	0	0	27	0	.34		.30	15	.0	0		1	0	0
CANYON DE CHELLY	48.2M	21.6M	34.9M		63	28	2	23	835	0	1	26	0	.22		.20	5	.0	0		1	0	0
CHEVELON RS	42.8	25.1M	34.0M		61	28	3	18	861	0	2	20	0	1.27	.16	.39	15	20.5	8	22+	4	0	0
CIBECUE	53.1	24.7	38.9		68	28	17	22	724	0	0	28	0	2.35		.98	17	6.0			5	2	0
CLAY SPRINGS	47.3	19.5	33.4		64	28	- 7	23	879	0	1	27	2	1.65		.72	17	.0	0		4	1	0
COPPER MINE TP	43.5	22.8	33.2	- 3.1	60	28	10	23	883	0	0	27	0	.83	.46	.30	15	M.0	4	17	3	0	0
DINNEHOTSO																							
FLAGSTAFF WSO AP //R	41.3	13.8	27.6	2.9	58	28	7	18	1041	0	6	28	2	1.90	.43	.48	16	18.2	11	18+	6	0	0
FORT VALLEY	43.8	7.5	25.7	- 2.3	56	28+	-15	18	1095	0	4	28	7	1.98	.32	.56	17	24.5	16	17	7	1	0
FREDONIA	50.0	23.1	36.6	.1	68	28	13	22	787	0	0	26	0	.85	.02	.38	15	3.0	1	17+	3	0	0
GANADO	43.1	19.2	31.2	- 1.3	55	28+	6	6	940	0	4	28	0	.74	.12	.17	16	8.0			5	0	0
GRAND CANYON NAT PARK	43.7	17.8	30.8	- 2.5	57	26	0	18	956	0	2	28	1	1.01	- .27	.23	14	13.0	10	21+	5	0	0
GREER	41.2	13.5	27.4		57	13	- 8	23	1049	0	2	28	2	1.59		.94	15	37.2	26	17	4	1	0
HAPPY JACK RANGER STA	40.6M	11.4M	26.0M				- 9	18	1082	0	4	28	4	2.92									
HAWLEY LAKE	39.1	2.4	20.8		53	14+	-18	18	1234	0	6	28	13	5.86		1.67	15	54.5	60	22	9	5	3
HEBER RANGER STATION	47.5	17.9	32.7		64	28	4	18	895	0	1	28	2	2.63		1.21	16	14.0	10	21	4	2	1
HOLBROOK	52.4M	21.7M	37.1M	- 1.2	65	28			770	0	0	27		.77	.39	.35	21				3	0	0
JACOB LAKE																							
JUNIPINE	51.7M	27.6M	39.7M		68	28	13	18	703	0	0	23	0	2.25	- .02	.58	10	5.0				2	0
KAYENTA	50.8M	10.8M	30.8M		60	28			951	0	0		0										0
KAYENTA 21 SSW	43.1M	15.5M	29.3M		54	28+			993	0	1		1					5.0					0
KEAMS CANYON	47.2M	15.2M	31.2M		58	28+	4	23	941	0	1	28	0	D .51		D .35	21	5.0	4	21	2	0	0
KLAGETOH 12 WNW	45.8	23.4	34.6		74	28	10	23+	842	0	1	25	0	.53					8	21		0	0
LEES FERRY	54.1	32.3	43.2		68	28	26	21	603	0	0	17	0	.91		.63	15	.0	0		2	1	0
LEUPP	54.0	18.8	36.4		70	28	10	18+	795	0	0	28	0	.02	- .30	.02	21	.0	0		0	0	0
LUKACHUKAI																							
MANY FARMS	50.5	20.9	35.7		58	28+	9	6	816	0	1	27	0	.03		.02	6	.3	T	16+	0	0	0
MC NARY	43.0	17.0	30.0	- 2.3	58	13	3	22	975	0	2	28	0	3.64	1.96	1.41	15	45.0	22	17	7	2	1
NAVAJO	47.9	19.8	33.9		68	28	7	21	868	0	2	28	0	1.37		.40	15	10.0			5	0	0
PAGE //	46.6	29.4	38.0		59	28	19	18	752	0	0	21	0	.97		.31	17	7.0	4	21	4	0	0
PAINTED DESERT N P	48.7	23.1	35.9		63	28	8	22	808	0	1	27	0	.79		.32	15	8.5	3	17+	4	0	0
PETRIFIED FOREST NP	50.1	22.6	36.4	- 2.7	69	28	1	23	797	0	1	25	0	.60	.35	.29	14	5.4	3	21	4	0	0
PHANTOM RANCH	59.8	39.6	49.7		75	28	26	22	421	0	0	2	0	.48		.20	17	.0	0		2	0	0
SAINT JOHNS	53.0	22.1	37.6	.0	69	12	7	23	762	0	0	25	0	1.62	1.08	.67	15	13.0	T	5+	4	1	0
SANDERS	48.5	20.5	34.5		63	28	2	23	848	0	0	27	0	1.35		.47	15		7	15	5	0	0
SANDERS 11 ESE	46.8	17.5	32.2		60	28	5	18	912	0	1	28	1	2.61		.91	15		16	17	7	1	0
SEDONA RANGER STATION	56.2	27.3	41.8		73	28	17	22	646	0	0	23	0	.98				.0	0				0
SHOW LOW CITY	46.1	19.5	32.8		59	28+	1	23	893	0	1	27	0	1.27		.43	15	10.0			4	0	0
SNOWFLAKE	51.5	20.6	36.1	- .7	67	28	- 4	23	803	0	0	23	1	1.08	.60	.40	21	11.0	6	21	3	0	0
SNOWFLAKE 15 W	46.0	21.8	33.9		62	13	2	23	864	0	1	25	0	.82		.53	17	2.8	3	17	2	1	0
SPRINGERVILLE	46.5M	17.1M	31.8M	- 2.5			4	23	928	0			0										0
SUNRISE MOUNTAIN	37.6	7.1	22.4		52	14+	-19	18	1185	0	8	28	6	4.83		1.50	15	84.5			8	3	2
SUNSET CRATER N.M.	46.6	14.8	30.7		62	28	- 7	18	954	0	0	28	1	.54		.31	17	7.6	6	17	3	0	0
SUPAI																							
TEEC NOS POS	48.2M	23.7M	36.0M		60	28	15	24+	807	0			0	1.14				1.5					0
TUBA CITY	50.5M	4.4M	27.5M		63	27	- 9	24+	1046	0	1	27	16	.00	- .37	.00		.0	0		0	0	0
WAHWEAP	50.4	31.4	40.9		63	28	24	22+	667	0	0	15	0	.70		.35	15	.0	0		2	0	0
WHITERIVER	52.0	24.7	38.4	- 2.3	65	28+	10	18	739	0	0	28	0	2.03	.97	.78	15	10.5	4	17	6	2	0
WILLIAMS	44.6	22.0	33.3		60	28	0	22	881	0	3	27	1	1.21	.36	.45	17	12.0	9	17	3	0	0
WINDOW ROCK	38.2	13.5	25.9		56	13	- 3	18+	1089	0	8	28	3	1.12		.40	15	15.0	3	22+	4	0	0
WINSLOW WSO AP //R	51.8	23.1	37.5	- 1.6	67	28	13	23	763	0	0	27	0	.42	.04	.18	21	4.7	2	22	3	0	0
WUPATKI NAT MON	54.6	26.8	40.7	.6	70	28	18	23	674	0	0	25	0	.44	.02	.30	15	T	T	21+	1	0	0
DIVISION			33.5	- 2.6										1.44	.55			12.4					
• • • NORTH CENTRAL 03																							
ASH FORK	M	M	M		64	28+				0	0		0										
BAGDAD	59.7	32.4	46.1		78	25	23	22	522	0	0	18	0	1.27		1.08	15	.0	0		2	0	0
BAGDAD 8 NE	56.3M	25.4M	40.9M		73	28	19	19	669	0	0	26	0	1.37		1.08	15	.0	0		2	1	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

STATION	TEMPERATURE											PRECIPITATION									
									NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
BEAVER CREEK RS	57.6	30.4	44.0		74	28	16	22	581	0	0	18	0	.74		.32	15	T	0		3	0	0
CASTLE HOT SPRS HOTEL	66.4	39.3	52.9		80	28	30	22	332	0	0	2	0	.14		.14	15	.0	0		1	0	0
CHILDS	62.2	31.4	46.8	- 3.4	77	28	25	24	504	0	0	18	0	.90	- .34	.30	14	.0	0		4	0	0
CHINO VALLEY	54.0	22.8	38.4	- 1.5	70	28	16	22	742	0	0	28	0	.25	- .61	.18	17	.5	1	17	1	0	0
CONGRESS	61.3	37.5	49.4		77	28	28	22	428	0	0	6	0	.08		.03	14+	.0	0		0	0	0
CORDES	58.5	30.9	44.7	1.9	73	28	22	22	560	0	0	17	0	.55	.46	.30	15	.0	0		2	0	0
COTTONWOOD	60.9	31.3	46.1		78	28	20	23	524	0	0	17	0	.39		.19	17	.0	0		2	0	0
GROOM CREEK	49.4	21.8	35.6		65	28	8	18	816	0	0	27	0	.63		.30	17	5.1	2	17	2	0	0
HILLSIDE 4 NNE	61.1	25.6	43.4		77	28	17	18	599	0	0	25	0	.55		.28	15	.0	0		2	0	0
JEROME	50.4	31.4	40.9	- 3.0	66	28	18	22	666	0	0	16	0	D 1.00	- .36	D .30	16	6.0			5	0	0
MONTEZUMA CASTLE N M	63.3	26.1	44.7	- 1.8	78	28	16	23+	560	0	0	22	0	.45	- .43	.20	17	.0	0		3	0	0
PRESCOTT	51.2	23.0	37.1	2.0	66	28	12	18	774	0	0	26	0	.50	- .86	.21	17	5.5	3	17	3	0	0
SELIGMAN	51.0	21.7	36.4	- 3.2	67	28	6	18	796	0	0	25	0	1.00	.29	.75	15	.0	0		2	1	0
SELIGMAN 13 SSW	50.3	19.3	34.8		68	28	8	19	839	0	0	28	0	2.45		.78	14	2.0			5	3	0
SKULL VALLEY	57.8	27.1	42.5		73	28	17	22	624	0	0	26	0	.36		.11	17+	2.0	0		2	0	0
WALNUT CREEK	52.6	21.4	37.0		71	28	11	22	777	0	0	26	0	1.50	.39	1.23	15	T	0		2	1	1
DIVISION			42.3	- 1.8										.79	- .38			1.2					
▪ ▪ ▪ EAST CENTRAL 04																							
GLOBE	61.6M	28.2M	44.9M	- 2.2	74	28	19	24	557	0	0		0					.0	0				
MIAMI	57.2	31.3	44.3	3.6	71	28	22	22	575	0	0	17	0	1.50	.25	.71	15	.5	1	22	4	1	0
PAYSON 12 NNE	49.6	21.8	35.7		66	28	7	18	815	0	0	27	0	2.39		1.17	15	14.5	8	17+	5	1	1
PAYSON R S 2	54.3	22.7M	38.5M		71	28	8	18	733	0	0	26	0	1.44		.66	15	4.0	2	17+	4	1	0
PAYSON	54.7	24.9	39.8		71	28	12	18	697	0	0	25	0	1.33		.42	17+	8.0	2	17+	4	0	0
PLEASANT VALLEY R. S.	56.3	18.3	37.3		68	28	4	19	770	0	0	27	0	1.66	.39	.78	15				4	1	0
PUNKIN CENTER	63.4M	29.9M	46.7M		74	28+	20	23	505	0	0	22	0	1.38		.65	15	.0	0		4	1	0
ROOSEVELT 1 WNW	61.6	35.7	48.7	- 3.6	74	28	30	24+	451	0	0	5	0	1.40	.29	.75	15	.0	0		4	1	0
SAN CARLOS	61.6M	32.0M	46.8M	- 1.9	78	28	22	22	505	0	0	19	0										
SAN CARLOS RESERVOIR	61.6	37.2	49.4	.4	75	28	29	22	434	0	0	3	0	1.17	.16	.97	15	.0	0		2	1	0
SIERRA ANCHA	54.1	32.3	43.2	2.1	69	28	18	22	603	0	0	16	0	2.87	.81	.80	15	2.0			7	4	0
DIVISION			43.2	- 3.0										1.68	.33			3.2					
▪ ▪ ▪ SOUTHWEST 05																							
ALAMO DAM 6 ESE																							
BOUSE	69.3	35.6	52.5		86	28	25	23	346	0	0	9	0	.06		.04	15	.0	0		0	0	0
DATELAND WHITEWNG RCH	69.7M	36.8M	53.3M		82	28	29	23+	324	0	0	4	0	.00		.00		.0	0		0	0	0
EHRENBERG	70.9	39.1	55.0	- 2.9	86	28	30	21+	273	0	0	5	0	.07	- .20	.07	3	.0	0		0	0	0
KOFA MOUNTAINS	69.7	44.6	57.2		83	28	32	22	223	0	0	1	0	T		T	14+	.0	0		0	0	0
PARKER	69.9	39.6	54.8	- 2.5	86	28	32	19+	281	0	0	3	0	.15	- .17	.10	3	.0	0		1	0	0
QUARTZSITE	70.4	42.1	56.3		86	28	29	24+	238	0	0	5	0	.00		.00		.0	0		0	0	0
TACNA 3 NE																							
WELLTON	70.7	35.5	53.1		86	28	27	19	325	0	0	8	0	.03		.03	14	.0	0		0	0	0
YUMA CITRUS STATION	71.3M	38.5M	54.9M	- 2.0	84	28	30	19+	278	0	0	6	0	.01	- .28	.01	13	.0	0		0	0	0
YUMA PROVING GROUND	71.5	42.7	57.1		88	28	34	19	218	0	0	0	0	.05		.05	14	.0	0		0	0	0
YUMA VALLEY	71.8	38.4	55.1		84	28	30	2	270	0	0	5	0	.03		.03	14	.0	0		0	0	0
YUMA WSO AP R	70.9	43.0	57.0	2.4	86	28	35	23+	220	0	0	0	0	.01	- .26	.01	14	.0	0		0	0	0
DIVISION			55.1	1.6										.04	.32			.0					
▪ ▪ ▪ SOUTH CENTRAL 06																							
AGUILA	64.4	33.6	49.0		80	28	25	19+	440	0	0	11	0	.05		.03	16	.0	0		0	0	0
ALHAMBRA 2 NE	69.9	37.2	53.6		85	28	26	23	313	0	0	6	0	.38		.27	15	.0	0		1	0	0
APACHE JUNCTION	67.3	40.8	54.1		81	28	30	22	301	0	0	2	0	1.47		.80	15	.0	0		3	1	0
BARTLETT DAM	66.6	40.2	53.4	- 2.0	83	28	33	22+	319	0	0	0	0	.95	- .02	.47	14	.0	0		4	0	0
BUCKEYE	71.6	37.2	54.4		86	28	29	23	291	0	0	4	0	.23		.13	15	.0	0		1	0	0
CAREFREE	64.8M	38.0M	51.4M		79	28+	28	22	373	0	0		0	.90		.35	15	.0	0		4	0	0
CASA GRANDE	67.9M	33.5	50.7M	4.2	80	28	26	23+	393	0	0	14	0	.65	- .02	.40	14	.0	0		3	0	0
CASA GRANDE RUINS N M	70.5	32.5	51.5	- 2.4	84	28	11	22	369	0	0	14	0	.93	.24	.48	14	.0	0		4	0	0
CHANDLER	66.9	34.1	50.5		79	27	26	24+	398	0	0	8	0	1.10		.55	14	.0	0		3	1	0
CHANDLER HEIGHTS	67.2	36.7	52.0		80	28	24	2	359	0	0	6	0	.88	.09	.55	14	.0	0		2	1	0
DEER VALLEY	68.4	37.4	52.9		83	28	28	23	334	0	0	3	0	.53		.23	14	.0	0		2	0	0
ELOY																							
FALCON FIELD	68.9	35.6	52.3		82	28	27	23	349	0	0	8	0	.87		.38	14	.0	0		3	0	0
FLORENCE	69.3	35.9	52.6	- 2.3	82	28	22	23	342	0	0	8	0	.90	.09	.40	14	.0	0		3	0	0
GILA BEND	72.0	39.0	55.5	- 1.0	89	28	28	23	260	0	0	5	0	.24	.20	.14	14	.0	0		2	0	0
GRANITE REEF DAM	68.5	38.3	53.4		83	28	27	23	315	0	0	4	0	.80	.04	.32	15	.0	0		3	0	0
HARQUAHALA PLAINS NO.1	69.4	33.1	51.3		85	28	24	19+	378	0	0	13	0	.15		.08	14	.0	0		0	0	0
LAVEEN 3 SSE	69.6	37.1	53.4		84	28	28	23+	319	0	0	5	0	.03		.03	10	.0	0		0	0	0
LITCHFIELD PARK	69.7	36.6	53.2	- 2.0	85	28	26	22	323	0	0	7	0	.34	- .42	.19	15	.0	0		1	0	0
MARICOPA 4 N	69.4	33.1	51.3		84	28	22	23	376	0	0	15	0	.45		.35	14	.0	0		1	0	0
MESA EXPERIMENT FARM	66.8	38.6	52.8	- 1.1	79	28	27	23	336	0	0	3	0	.42	- .18	.25	14	.0	0		2	0	0
MORMON FLAT	65.3	40.3	52.8	- 3.0	77	28	28	23	336	0	0	3	0	1.51	.47	.83	15	.0	0		3	1	0
ORACLE 2 SE	59.9	33.7	46.8		74	28	18	21	503	0	0	12	0	.81		.33	16	T	0		3	0	0
PARADISE VALLEY 2	68.0	39.4	53.7		82	28	29	23	309	0	0	3	0	.68		.39	15	.0	0		2	0	0
PHOENIX WSO AP R	68.0	40.0	54.0	- 1.1	82	28	31	23	301	0	0	1	0	.33	.27	.26	14	.0	0		1	0	0
PHOENIX CITY	70.5	43.5M	57.0M		86	26	33	23	217	0	0	0	0	.41		.23	15	.0	0		2	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
FEBRUARY 1975

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SACATON	71.7M	32.4M	52.1M	- 1.2	84	28	24	23+	354	0	0	15	0	.87	.21	.58	14	.0	0		2	1	0
SAN MANUEL	63.3	35.3	49.3		77	28	24	22	434	[illegible]	[illegible]	8	0	.24		.16	17	.8	1	17	1	0	0
SCOTTSDALE																							
SLATE MOUNTAIN																							
SOUTH PHOENIX	68.7	38.5	53.6	- 1.4	83	28	28	23	311	0	0	[illegible]	0	.36	- .30	.18	15+	.0	0		2	0	0
STEWART MOUNTAIN	65.1	36.0	50.6		78	28	28	22	396	0	0	7	0	1.47	.59	.77	15	.0	0		3	1	0
SUPERIOR	63.6	42.0	52.8		74	27	26	21	336	0	0	1	0	3.95	2.55	1.84	15	T	0		5	2	2
TEMPE	67.1	37.5	52.3	- 1.8	78	28	26	23	348	[illegible]	0	3	0	.43	- .19	.21	14	.0	0		2	0	0
TEMPE U OF A CIT Ex ST	69.4	35.4	52.4		80	28+	27	23	346	0	0	8	0	.44		.19	14	.0	0		2	0	0
WICKENBURG																							
WILLOW SPRINGS RANCH	61.8	31.2	46.5		77	28	21	22+	513	0	0	20	0	.37		.12	13	.0	0		2	0	0
WINKELMAN 6 S	66.4M	30.0M	48.2M				19	23+	463	0	0	19	0	.98		.70	17	.0	0		2	1	[illegible]
YOUNGTOWN	69.6	38.2	53.9		84	28	29	22	307	0	0	3	0	.44		.22	15	.0	0		2	0	0
DIVISION			52.2	- 1.8										.73	- .04			T					
▪ ▪ ▪																							
SOUTHEAST 07																							
AJO	65.7	45.2	55.5	- .7	81	28	33	22	264	0	0	0	0	.45	- .08	.45	14	.0	0		1	0	0
ANVIL RANCH	68.9M	32.6M	50.8M		82	28			380	0	0	15	0	.06		.05	17	.0	0		0	0	0
APACHE 6 WNW																							
APACHE POWDER COMPANY	66.8	28.5	47.7		79	13	15	23	482	0	0	23	0	.14	- .39	.08	21	.0	0		0	0	0
BENSON		27.7	M				17	19+				23	0	T	- .52	T	17	T	0		0	0	[illegible]
BISBEE NO 2	61.1	33.3	47.2		74	28	21	22	492	0	0	14	0	.24		.12	1	.0	0		2	0	0
BLACK RIVER PUMPS	47.9	23.1	35.5		60	28+	2	18	821	0	1	28	0	2.42		1.20	15	.0	0		[illegible]	1	1
BLUE	56.3	18.2	37.3		70	28	8	22+	769	0	0	28	0	.99		.29	16	11.0			4	0	0
BOWIE	64.3	32.1	48.2		77	28	20	23	466	0	0	14	0	.05		.03	17	.0	0		0	0	0
CANELO 1 NW	59.8	26.8	42.3	- .5	74	28	15	18	600	0	0	24	0	.02	- .78	.02	17	.0	0		0	0	0
CASCABEL																							
CHIRICAHUA NAT MON																							
CLIFTON	63.6	35.2	49.4	- 2.1	76	28	22	23	431	0	0	7	0	.10	- .52	.10	15	.0	0		1	0	0
CORONADO NM HDQRS	61.1	31.0	46.1		75	28	13	22	524	0	0	15	0	.31		.13	2	1.0	1	22	2	0	0
CORTARO 3 SW	70.7	35.1	52.9		82	28	27	20+	331	0	0	7	0	.22		.12	17	.0	0		1	0	0
DOUGLAS	65.2	28.3	46.8		76	28	14	23	506	0	0	20	0	.30		.23	1	.0	0		1	0	0
DOUGLAS 8-0 FAA AP	64.1	29.0	46.6		78	28	18	23	508	0	0	21	0	.17		.12	1	T	0		1	0	0
DUNCAN	62.8	24.8	43.8		76	28	14	23	585	0	0	24	0	.06	- .53	.06	17	.0	0		0	0	0
FORT GRANT																							
FORT HUACHUCA	62.4	33.9	48.2		78	28	19	22	464	0	0	11	0	.02		.02	17	.0	0		0	0	0
FORT THOMAS 2 SW	M	M	M		78	13	21	23		0	0		0	.42		.27	14	.0	0		2	0	0
GRANVILLE	44.9	27.1	36.0		54	28+	12	18	811	0	2	24	0	1.29		.60	21				3	1	0
KITT PEAK	46.7	28.7	37.7		61	25+	10	22	755	0	1	17	0	.04		.04	17	.5	0		0	0	0
NOGALES	66.0	27.1	46.6		80	28	15	22	507	0	0	23	0	.07		.04	17	.5	0		0	0	0
NOGALES 6 N	64.8	22.3	43.6		78	14	11	23+	594	0	0	27	0	.10		.10	17	T	0		1	[illegible]	0
ORGAN PIPE CACTUS N M	71.3	36.3	53.8		85	28	29	23	310	0	0	6	0	.02		.02	14	.0	0		0	0	0
PALISADE R S	44.6M	24.0M	34.3M		56	28	4	22	851	0	1	28	0	.99		.42	14	5.0	4	19+	3	0	0
PEARCE	64.0	31.1	47.6		77	28	19	23	481	0	0	18	0	T		T	15+	T	0		[illegible]	0	0
PORTAL 4 SW	55.7	21.6	38.7		69	28+	8	19	731	0	0	27	0	.28		.12	1				1	0	0
SABINO CANYON	68.2	35.7	52.0	- 2.4	82	28	22	22	358	0	0	8	0	.15	- .67	.08	15	.0	0		0	0	0
SAFFORD EXPERIMENT FRM	62.3	29.0	45.7		75	28	18	18	536	0	0	21	0	.06		.03	15	T	0		0	0	0
SAN SIMON 9 ESE	61.5	29.2	45.4		72	28+	17	23	542	0	0	20	0	.12		.10	1	.0	0		1	0	0
SANTA RITA EXP RANGE	61.8	35.4	48.6	- 1.8	75	28	22	22+	453	0	0	9	0	.12	- 1.11	.12	17	.0	0		1	0	0
SANTA ROSA SCHOOL	70.1M	32.0M	51.1M		83	28+	19	23	384	0	0	17	0	.12		.12	14	.0	0		1	[illegible]	0
SASABE	65.1	34.9	50.0		79	28	27	22+	413	0	0	11	0	.05		.05	17	.0	0		0	0	0
SELLS	66.7M	34.1M	50.4M	- 3.2	80	28	20	10	401	0	0		0	.08	- .65	.08	15	.0	0		0	0	0
TOMBSTONE	61.1	35.3	48.2	- 2.2	76	28	19	22	461	0	0	9	0	T	- .53	T	17	T	0		0	0	0
TUCSON CAMP AVE EXP FM	68.7	32.8	50.8		81	28	19	23	392	0	0	13	0	.13		.07	14	.0	0		0	0	0
TUCSON MAGNETIC OBSY	66.7	33.2	50.0	- 1.7	78	28	22	23	414	0	0	11	0	.18	- .58	.08	17	.0	0		0	0	0
TUCSON UNIV OF ARIZONA	66.9	41.3	54.1	- .1	80	28	31	23+	299	0	0	2	0	.06	- .69	.03	17	.0	0		0	0	0
TUCSON WSO AP R	64.9	36.5	50.7	- 2.8	78	28	25	23	393	0	0	5	0	.13	- .57	.08	14	T	0		0	0	0
TUMACACORI NAT MON	67.6	30.6	49.1		80	28+	17	23	437	0	0	17	0	.03		.03	17	.0	0		0	0	0
WILLCOX	62.9	26.0	44.5	.3	78	28	15	23	569	0	0	25	0	T	- .57	T	21+	T	0		0	0	0
DIVISION			46.7	- 2.5										.26	- .47			.5					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
FEBRUARY 1975

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.57			T	T	.16			T						.04	.32					.05										
COLORADO CITY	.95				.03	.10					.25				13	.30	07	07													
DAVIS DAM MO 2	.12				.09	.01					.02																				
KINGMAN MO 2	.09				.09																										
LAKE HAVASU	.20			.09	T					02						09															
MOUNT TRUMBULL	.64																	64													
PEACH SPRINGS	.57				.06	.01					03						.41	06													
PIERCE FERRY 17 SSW	D .36				.10			T	T		01				T	10	050	10													
PIPE SPRINGS NATL MON	.91				.02	.05					15				12	.50	01	06													
TRUXTON CANYON	.22				.11	.01				T	T				T	.09	T	01													
TUWEEP	1.09	.19				.08					05				09	52	16														
WILLOW BEACH	.10				.10	T		T						T																	
YUCCA 1 NNE	.42				.08											.34		T													
* * * NORTHEAST 02																																
ALPINE	.86			.01	T	.01					01				14			.55				04		10							
BETATAKIN	2.52				.08			T			T	.07			.22	.90	19	1 06													
BLUE RIDGE RS	1.27				.06						T	15			05	.30	.02	.48				21									
BRIGHT ANGEL R S	4.32				.47	.96	02	.58		54				57	.54	.17	47														
CAMERON	.34							.01							03	.30	T														
CANYON DE CHELLY	.22					.20									02			T													
CHEVELON RS	1.27					.19					03	01				39		35													
CIBECUE	2.35											12			.29	.75	14	98	07												
CLAY SPRINGS	1.65				.01						02				05	.44		72				20	21								
COPPER MINE TP	.83					.06					.20					.30		27													
DINNEHOTSO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-	-	-	-	-	-	-		
FLAGSTAFF WSO AP //R	1.90			.01	.14	.17				T	41			T	39	.18	48	05				07									
FORT VALLEY	1.98				.04	.38					18	28			13	.21	10	56	T			06	04								
FREDONIA	.85	T			.03	.11			T	T	08				09	.38	15	01													
GANADO	.74				.10	.15			04			02			16		17							10							
GRAND CANYON NAT PARK	1.01				.08	.06				21	T				23	14	T	18				11									
GREER	1.58			.02	.01	T					01	05			11	.94	T	26	03			13	03								
HAPPY JACK RANGER STA	2.92				.12	.18						38			26	x	x	x	1 65				33								
HAWLEY LAKE	5.86			.03	.25		.11				T	15			70	1.67	53	1 07	17				1 18								
HEBER RANGER STATION	2.63				.01	T						02			04	50	1 21	41	02			35	07								
HOLBROOK	.77				T						.06				.12	24						35									
JACOB LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-	-	-		
JUNIPINE	2.25				.17	.52					.58	03			30	.28	.11	26													
KAYENTA	-											35			-	-		-	-												
KAYENTA 21 SSW	-					.16						T						70	-	-	-	06									
KEAMS CANYON	D .51					.11										.05					D	35									
KLAGETOH 12 WNW	.53				.01										19	10	09	04				10									
LAKESIDE RANGER STA	1.86				.02	T					10				31	46	25	21	T			51									
LEES FERRY	.91										05				03	63	20					T									
LEUPP	.02																					02									
LUKACHUKAI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-		
MANY FARMS	.03						.02										01														
MC MARY	3.64	T		T	.16	.08				T		22			86	1.41	.23	34	07				.27								
NAVAJO	1.37				T	T									35	.40	30	22			10										
PAGE //	.97					.02					.04				13	30		31				17									
PAINTED DESERT N P	.79											04			12	.32	.02	15				14									
PETRIFIED FOREST NP	.80														28	.24		11				.16	T								
PHANTOM RANCH	.48	T			T					09	01				12	04	T	20				.02									
PINETOP FISH HATCHERY	2.40				.04							09			30		1 00	.40				.57									
SAINT JOHNS	1.62			T		T					T	T			31	.67	05	14				39	06								
SANDERS	1.35				.02	.11					T	.02			31	47	06	23	01			10		02							
SANDERS 11 ESE	2.61				.03	.22					32				35	.91	26	.21				31									
SEDONA RANGER STATION	.98				.10	.08					01				23	x	x	.56				T									
SHOW LOW CITY	1.27					T									28	.43		34				20	02								
SNOWFLAKE	1.08														06	25		.37				40									
SNOWFLAKE 15 W	.82			T	T	T						01			02			53					.26								
SPRINGERVILLE	-			.23								01			-	-	-	-	-			-	-								
SUNRISE MOUNTAIN	4.83			.03	.13	.02					.03	.27			43	1 50	57	1 16	20				.49								
SUNSET CRATER N.M.	.54									T	10				T	.10	T	.31				03									
SUPAI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
TEEC NOS POS	1.14					T			.05		.24				x	.80						02	.03								
TUBA CITY	.00																														
WAHWEAP	.70					.08				.02	T				08	35	.01	.14				02									
WALNUT CANYON NAT MON	1.25					.12					.03	.06			01	.32	.01	.50				20									
WINTERIVER	2.03			T	.11	T	T					10			.58	.78	07	20	.10				.09								
WILLIAMS	1.21				T	T				.05	.15	02			.06	38	.02	45				08	T								
WILLIAMS CR FISH HTCHY	D 2.75	T		T	.15	.03						.23		D	.50	88	x	.54					.42								
WINDOW ROCK	1.12				.02	.08					.01	08			10	.40	03	.14	02			T	.24								
WINSLOW WSO AP //R	.42				T						T				T	.10	02	.12				18									
WUPATKI NAT MON	.44										.04	02			01	.30		02				.05									
* * * NORTH CENTRAL 03																															
ASH FORK	-				D .20											-		-	.10												
BAGDAD	1.27			T	.12	01				03	.02					1.08	01														
BAGDAD 8 NE	1.37				.13	07				03	.06					1.08															
BEAVER CREEK RS	.74			.03											19	.32		20				T									
BUMBLE BEE	.48				T										02	36		10													
CAMP WOOD	2.05				.29										T	1 62		.14			T										
CASTLE HOT SPRS HOTEL	.14															14															
CHILDS	.90	.10			.02	.05					.01	.07			30	.20	.15						T								
CHINO VALLEY	.25				.02	T						T				05		.18													
CONGRESS	.08					.03									03	02															
CORDES	.55									T	.01				.07	30		.17													
COTTONWOOD	.39										02				.05	11	02	19				T									
CROWN KING	1.17				T	T					T	.15			.20		02														
GROOM CREEK	.63				.03	.02				T	.08				.06	10	T	.30				04									
HILLSIDE 4 NNE	.55				.13	.04					.02				T	28		.08													
IRVING	1.86	.08									.06	.40			59	35	.22	16					T								
JEROME	D 1.00	T			T	.25					T				.01	.14	D 300	20				T	D 10								
MONTEZUMA CASTLE N M	.45				.03										.10	12		.20													
PRESCOTT	.50	T			.10	.01					.01	.02			01	10	.01	21				T	.03								
SELIGMAN	1.00				.12					.03						75	.02	.08													
SELIGMAN 13 SSW	2.45	.01		.75	.11					.05	.09				.78		50	.16													
SKULL VALLEY	.36				.09	.02				T	.03				T	.11		.11													
WALNUT CREEK	1.50				.06	.05				.03	.02					1.23		.11				T									
WALNUT GROVE	.60														.10			.50													
YAVA 6 ESE	.40															.40															
* * * EAST CENTRAL 04																															
BAR T BAR RANCH	.49																.42					07									
GISELA	.89			.09							.05				23		.52														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
FEBRUARY 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GLOBE	-														25	-	-	-													
MIAMI	1.50	T			14	01									30	.71	06	.26					02								
PAYSON 12 NNE	2.39				10						42				31	1.17	07	.27				05									
PAYSON R S 2	1.44				06						11	04			15	.66	01	.38				.03									
PAYSON	1.33				08						08	10			18	42	02	42				03									
PLEASANT VALLEY R S	1.66			04	T					T	T				38	78		28				18									
PUNKIN CENTER	1.38				08						T	10			17	65		38													
ROOSEVELT 1 WNW	1.40				15	T						04			15	75	06	.20	T				05									
SAN CARLOS	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN CARLOS RESERVOIR	1.17														20	97															
SIERRA ANCHA	2.87			.14	13						50				70	.80		50				10									
TONTO CREEK FISH HTCHY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
x x x																															
SOUTHWEST 05																															
ALAMO DAM 6 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOUSE	06			02	T					T						04		T													
DATELAND WHITEWNG RCH	00																														
EHRENBERG	07			07																											
KOFA MOUNTAINS	T			T	T										T																
PARKER	15			10	02											03															
QUARTZSITE	06																														
TACNA 2 NE	-	-	-	-		-	-	-	-	-	-			-	-	-		-	-	-			-	-	-	-	-	-	-		-
WELLTON	03			T											03																
YUMA CITRUS STATION	01													01																	
YUMA PROVING GROUND	05			T										T	05																
YUMA VALLEY	03			T											03																
YUMA WSO AP R	01			T										T	01																
x x x																															
SOUTH CENTRAL 06																															
AGUILA	05				01	01									T	T	03	T													
ALHAMBRA 2 NE	38				02										09	.27															
APACHE JUNCTION	1.47														49	80		18													
ASHURST HAYDEN DAM	94				11										31	37		.15													
BARTLETT DAM	.95			11	T					T	17			06	47	T	14														
BEARDSLEY	28				03										11	14															
BUCKEYE	23														03	.13		07													
CAREFREE	90				23						10				08	.35		14													
CASA GRANDE	65				01										40	12		12													
CASA GRANDE RUINS N M	93				10										48	24	01	10													
CHANDLER	1.10				05										55	31		19													
CHANDLER HEIGHTS	88				05										55	.22	06														
DEER VALLEY	53			06	T					T					27	09	05	10													
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALCON FIELD	87				T										38	37		.12													
FLORENCE	90				08										40	30		.12													
GILA BEND	24				T										14			10													
GRANITE REEF DAM	80				03										29	32	05	11													
GRIGGS 3 W	30				03										06			21													
HARQUAHALA PLAINS NO 1	15				07										08																
HORSESHOE DAM	80				02						T			06	64	02	06														
KELVIN	1.35				21						T				55	43	16														
LAKE PLEASANT	20				04						09				-7																
LAVEEN 3 SSE	03										.03																				
LITCHFIELD PARK	34				02										04	18		.09													
MARICOPA 4 N	.45														36	.08	.02														
MESA EXPERIMENT FARM	42				.02										25	15															
MORMON FLAT	1.51	.02			.06							T		34		03	05	.21													
ORACLE 2 SE	81														24	.24	33				T										
PARADISE VALLEY 2	68				03	T									20	39		06													
PHOENIX INDIAN SCHOOL	54				T																										
PHOENIX WSO AP R	33			T	01										16	35		.03													
PHOENIX CITY	41				01										26	.01		.05													
PICACHO RESERVOIR	80				05										14	23		.03													
SACATON	87				03										30	38	01	06													
SAN MANUEL	24														58	.26															
SCOTTSDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	07	-	-	.16	-	-	-	.01	-	-	-	-	-	-	-	-	-
SLATE MOUNTAIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH PHOENIX	36				T										18	18															
STEWART MOUNTAIN	1.47				05						T	T			33	77	06	26													
SUNFLOWER 3 NNW	2.29				19										33	1.19		57													
SUPERIOR	3.95				.34									33	1.06	1.84	38						.01								
SUPERIOR 2 ENE	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEMPE	43				.03										21	.13	T	06													
TEMPE U OF A CIT EX ST	.44				.02										19	.17	T	06													
TOLLESON 1 E	.33				.02										.11	.15		05													
WICKENBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLOW SPRINGS RANCH	37			08	-									12	05		10				02	-								
WINKELMAN 6 S	98				T										.28	T		.70				T									
YOUNGTOWN	44				.03										.16	.22		.03													
x x x																															
SOUTHEAST 07																															
AJO	45				T										45	T		T													
AJO WELL	05														05																
AMADO	04																	T	.04												
ANVIL RANCH	06														01			05													
APACHE 6 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APACHE POWDER COMPANY	14	01		02																											
ARIVACA 1 E	06																	03				08									
BENSON	T														T	T		.06				T									
BISBEE NO 2	24	12	10															T													
BLACK RIVER PUMPS	2.42			11	.13	04						13			34	1.20	12	.02	.12				T								
BLUE	99																														
BOWIE	05	01													15	.25	.29				27	.03									
CAMELO 1 NW	02																	03				.01									
CASCABEL	-	-			-	-	-	-	-	-		-						02													
CHIRICAHUA NAT MON	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLIFTON	10																														
CORONADO NM HDQRS	31	01	13													.10															
CORTARO 3 SW	22																	.07					10								
DOS CABEZAS 1 SE	01														06	04		12													
DOUGLAS	30	23	07								T							.01													
DOUGLAS B-D FAA AP	17	12	03																												
DUNCAN	06																	T				02									
EAGLE CREEK 2	1.15		02		05											T		06													
FORT GRANT	-			-	-						04				33	13	23	.07	16				12								
FORT HUACHUCA	02										-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
																T		.02				T									
FORT THOMAS 2 SW	42																														
FRITZ RANCH	33													T	27							15									
GRANVILLE	1.29			34											T	.26							.08								
																.35						60									

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DAILY PRECIPITATION

ARIZONA
FEBRUARY 1975

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
KITT PEAK	.04														T			.04													
KLONDYKE 3 SE	.73		.03													49	14					.07									
MC NEAL	T																					T									
N LAZY H RANCH	.07														.01			.06													
NOGALES	.07		T															.64				.03									
NOGALES 6 N	.10																	.10													
ORGAN PIPE CACTUS N M	.02														.02																
PALISADE R S	.99														.42	.27						.09		.21							
PATAGONIA	.07																	.07													
PEARCE	T		T												T	T															
PORTAL 4 SW	.28	.12													.02	.01					.04		.05		.03		.01				
REDINGTON	.25														.18	.02			.05												
RUBY STAR RANCH	.02																	.02													
RUCKER CANYON	.20	.20																													
SABINO CANYON	.15														.03	.08		.04				T									
SAFFORD EXPERIMENT FRM	.06														T	.03	T	.04	T					.01							
SALA RANCH	.09		T													T		T				T		.09							
SAN SIMON 9 ESE	.12	.10	T																					.02							
SANTA RITA EXP RANGE	.12																	.12													
SANTA ROSA SCHOOL	.12														.12																
SASABE	.05	T																.05													
SASABE 7 NW	T																T														
SELLS	.08															.08															
STEPHENS RANCH	.28	.08	.16												T	T		.04				T									
TOMBSTONE	T																	T													
TUCSON CAMP AVE EXP FM	.13														.07			.06													
TUCSON MAGNETIC OBSY	.18	.01													.02	.07	T	.08													
TUCSON UNIV OF ARIZONA	.06														.02	.01		.03													
TUCSON WSO AP R	.13														.08	T		.05				T	T								
TUMACACORI NAT MON	.03	T																.03													
WILLCOX	T																	T				T									
Y LIGHTNING RANCH	.00																														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
FEBRUARY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
• • •																																
NORTHWEST 01																																
BEAVER DAM	MAX	57	57	57	53	53	56	58	64	63	60	59	62	64	65	59	57	57	56	56	60	50	54	59	69	73	73	74	76				60.8
	MIN	31	30	28	38	38	39	37	34	33	33	35	38	40	42	42	41	40	37	32	29	27	27	28	33	37	38	38	38				35.1
COLORADO CITY	MAX	45	51	47	39	39	48	50	53	52	46	50	55	52	50	44	40	41	39	47	46	40	38	53	63	60	62	62	66				49.2
	MIN	25	29	26	30	22	22	24	27	32	31	21	32	33	33	27	24	23	16	20	25	22	12	17	21	24	27	31	30				25.2
DAVIS DAM NO 2	MAX	59	60	64	59	58	61	61	62	62	71	70	72	72	63	64	65	59	69	59	67	70	51	57	65	71	73	75	71				64.6
	MIN	35	36	33	38	42	43	48	46	47	44	40	40	41	44	48	41	46	44	45	41	43	38	38	46	43	44	45	46				42.3
KINGMAN NO 2	MAX	45	50	50	51	48	52	54	58	60	58	56	63	63	61	56	47	52	47	50	58	58	39	44	56	70	67	71	70				55.5
	MIN	26	25	25	31	31	29	28	34	39	42	29	28	38	36	32	31	25	21	21	21	31	21	23	32	34	34	32	38				29.9
PIERCE FERRY 17 SSW	MAX	43	50	54	50	45	48	48	55	58	55	54	56	62	59	55	48	50	44	43	53	54	36	40	51	59	62	64	66				52.2
	MIN	26	22	28	33	37	25	29	32	40	43	28	28	42	41	33	34	28	20	23	31	27	18	24	28	30	33	35	37				30.5
PIPE SPRINGS NATL MON	MAX	44	53	49	50	44	44	48	55	55	60	50	55	55	50	47	48	43	41	48	50	48	46	60	62	62	64	65	68				52.3
	MIN	26	22	21	28	26	18	23	29	29	33	21	25	26	34	31	25	20	16	17	28	23	12	17	20	24	24	25	27				23.9
TRUXTON CANYON	MAX	51	55	52	45	51	57	61	61	58	55	61	64	58	56	50	51	46	49	57	57	50	45	59	68	66	70	72	74				57.1
	MIN	25	22	24	31	38	29	30	32	30	43	26	28	28	44	33	31	25	20	23	34	31	20	25	28	29	30	30	32				29.3
TUWEEP	MAX	50	52	49	44	46	52	54	57	53	51	56	58	56	56	45	43	43	47	50	55	44	42	56	63	62	67	68	69				53.1
	MIN	27	26	27	30	30	23	27	31	31	31	25	28	34	35	32	23	25	17	21	28	22	17	23	29	32	33	34	37				27.8
WILLOW BEACH	MAX	57	64	64	60	59	64	63	64	70	70	72	70	70	70	71	66	67	62	60	69	71	53	59	70	73	79	78	78				66.9
	MIN	35	33	35	40	42	39	40	42	42	50	42	40	43	50	47	42	45	39	36	38	44	37	39	40	41	44	44	44				41.2
YUCCA 1 NNE	MAX	54	58	55	51	58	61	59	64	60	62	64	66	65	61	55	57	52	55	58	62	43	60	64	69	68	74	73	77				60.9
	MIN	27	25	29	35	44	36	35	36	40	50	33	33	35	40	40	37	32	28	28	39	33	28	35	38	35	38	37	40				35.2
• • •																																
NORTHEAST 02																																
ALPINE	MAX	45	40	40	39	38	41	49	45	44	51	43	54	54	50	35	34	29	37	42	42	39	33	32	51	55	47	48	56				43.3
	MIN	4	2	5	18	22	15	9	21	10	11	15	5	10	11	24	19	18	-8	-4	11	6	11	12	4	9	10	13	21				10.9
BETATAKIN	MAX	39	42	37	30	36	40	46	44	44	40	40	47	45	40	33	31	28	28	32	34	34	23	35	50	48	50	51	54				39.3
	MIN	19	24	25	19	13	20	27	30	28	28	17	23	28	29	19	19	17	5	11	22	10	9	12	25	23	28	31	32				21.2
BLUE RIDGE RS	MAX	37	47	45	42	35	42				52	41	46	58	55	39	33	33	30	43	50	44	31	32	40	51	53	57	58				43.8
	MIN	12	11	18	25	25	14				19	11	13	16	31	22	25	15	6	1	21	28	7	2	14	16	20	19	22				16.0
BRIGHT ANGEL R S	MAX	31	38	35	26	30	36	43	36	30	40	46	40	34	33	27	27	32	33	39	31		29	49	49	49	48	50	54				37.6
	MIN	14	2	6	17	20	4	26	23	22	11	9	28	25	22	12	9	-5	-5	2	12		1	7	11	17	19	20	22				13.0
CAMERON	MAX	52	52	54	49	50	49	49	63	59	58	56	58	59	58	45	51	45	46	50	55	45	42	52	57	59	66	66	70				54.1
	MIN	15	14	15	32	25	19	23	29	28	31	17	17	23	42	31	30	25	19	19	24	23	21	11	20	20	26	23	23				23.0
CANYON DE CHELLY	MAX	49	52	51	47	42	38	51	55	53	51			55	52	49	40	38			48	48	30	37	52			59	63				48.2
	MIN	19	12	16	27	29	11	19	30	21	39	20		18	36	32	23	25			16	22	16	2	19			22	23				21.6
CHEVELON RS	MAX	38	38	38	34	42	38	46	46	45	42	38	52	55	46	34	32	34	41	47	46	40	30	34	44	51	52	55	61				42.8
	MIN	31	30	34	34		31	34	43	40	35	15	36	32	34	27	28	15	3	12	11	12	16	14	17	22	26	24	23				25.1
CIBECUE	MAX	48	52	54	50	52	54	53	56	54	49	47	55	61	54	45	42	45	49	50	54	55	40	44	63	61	66	65	68				53.1
	MIN	25	19	23	29	31	32	31	30	29	28	22	19	21	25	30	30	29	19	21	20	19	17	20	24	23	24	26	25				24.7
CLAY SPRINGS	MAX	50	50	46	39	40	42	48	56	47	48	61	58	59	50	37	37	39	38	42	47	39	28	38	45	56	59	61	64				47.3
	MIN	24	18	19	29	30	31	20	18	19	34	18	19	22	30	29	26	24	-4	2	29	19	6	7	8	19	20	21	24				19.5
COPPER MINE TP	MAX	39	40	43	42	33	39	41	52	45	45	45	51	48	45	37	37	33	37	40	47	37	38	39	45	50	52	57	60				43.5
	MIN	21	23	28	25	16	18	22	29	30	30	24	28	26	31	30	20	12	11	12	24	15	12	10	20	26	27	32	35				22.8
DINNEHOTSO	MAX																																
	MIN																																
FLAGSTAFF WSO AP	MAX	39	41	37	31	38	40	46	46	39	37	45	50	47	40	31	28	28	39	45	40	27	32	45	51	51	53	52	58				41.3
	MIN	11	3	12	24	13	5	15	23	20	20	6	10	20	31	23	20	12	-7	-1	19	6	2	6	15	14	20	22	21				13.8
FORT VALLEY	MAX	44	46	40	33	41	42	50	49	37	38	47	54	48	40	34	31	30	42	49	43	29	32	51	55	54	56	56	56				43.8
	MIN	4	-2	4	8	23	1	2	6	14	17	1	3	8	18	24	24	12	15	-10	0	13	6	-4	0	6	15	15	18				7.5
FREDONIA	MAX	44	40	47	39	43	45	48	55	50	48	51	55	50	47	47	45	42	41	48	49	41	42	54	62	62	64	65	68				50.0
	MIN	25	17	19	31	28	19	21	30	29	34	20	23	24	35	31	24	24	16	19	22	24	13	15	17	21	21	21	25				23.1
GANADO	MAX	43	45	47	44	38	38	38	48	50	47	48	46	54	53	43	31	37	31	35	40	45	24	29	37	52	54	55	55				43.1
	MIN	20	21	21	26	27	6	11	19	25	32	14	15	13	32	30	20	21	7	10	14	23	12	7	14	22	25	24	27				19.2
GRAND CANYON NAT PARK	MAX	44	47	42	35	37	37	49	48	41	39	42	53	45	41	37	32	31	39	46	42	39	33	47	55	55	57	55	55				43.7
	MIN	21	17	14	23	23	11	18	26	25	27	13	13	29	29	26	22	11	0	8	19	7	1	7	19	22	23	23	21				17.8
GREER	MAX	42	44	39	34	35	37	48	44	45	41	38	50	57	49	35	40	34	33	39	43	39	18	30	45	52	46	48	48				41.2
	MIN	7	4	12	16	25	7	15	24	15	29	8	14	21	30	23	12	18	2	0	13	14	3	-8	10	14	16	15	20				13.5
HAPPY JACK RANGER STA	MAX	39	40	38	29	36	40	42	47	36	36	46	52	50	32			24	37	42	39	31	33	42	47	50	54	52					40.6
	MIN	4	11	10	12	21	9	19	17	15	20	5	9	20	24				-9	0	5	20	-5	0	12	12	16	18	19				11.4
HAWLEY LAKE	MAX	36	44	44	38	30	37	44	46	45	42	35	47	53	53	33	26	33	24	36	44	40	28	20	15	52	50	49	50				39.1
	MIN	6	-10	-9	20	20	-1	2	5	6	10	-3	6	-5	8	23	19	17	-18	15	-12	5	4	0	-4	-1	3	4	6				2.4
HEBER RANGER STATION	MAX	49	48	45	41	46	43	52	53	51	45	48	60	59	57	38	36	35	39	45	46	46	27	38	48	58	55	59	64				47.5
	MIN	20	15	20	27	29	15	19	30	23	16	12	15	32	32	25	24	18	4	4	19	17	7	-2	10	14	20	20	23				17.9
HOLBROOK	MAX	53	61	53	48	47	46	58	61	59	56	51		63	54	48	45	44	42	43	56	38				52		63	65				52.4
	MIN	18	15	20	21	32	15	15	20	22	36	19	16	20	24	31	22	21	23	22	22	26	8			23	27		24				21.7
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX	48	52	46	42	45	53	54	57	49	47	54	59	54	51	40	35	36	44				50	57	64	60	64	63	68				51.7
	MIN	25	19	22	30	33	27	28	33	28	36	23	27	31	34	32	32	23	13				15	21	29	30	32	32	34				27.6
KAYENTA	MAX			48	45	50	55	51			51	52	48	49	50				48	48	48	48			52	54	50	58	60				50.8
	MIN			13	11	8	9	9			13	15	9	9	9				9	9	9	6			10	13	14	14	15				10.8
KAYENTA 21 SSW	MAX	39			41	37	35	39			49	44	44	52				45	29	36	34	39			43	52	53	54	54				43.1
	MIN	19			18	23	14	16			25	16	18	22				7	0	3	2	11			10	19	22	24	26				15.5

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DAILY TEMPERATURES

ARIZONA
FEBRUARY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KEAMS CANYON	MAX		48		46	37	42		50	50	51				53	50	39		39	48		42	31	43	51	52	58	55	58				47.2
	MIN		13		17	26	8		9	9	9				14	30	24		7	6		21	9	4	17	22	20	19	20				15.2
KLAGETOH 12 WNW	MAX	44	47	45	40	38	33	49	50	48	49	43	54	56	49	45	37	37	35	39	49	40	32	37	50	54	54	55	74				45.8
	MIN	24	22	28	25	25	12	17	33	31	30	19	24	39	31	28	22	19	10	16	25	16	11	10	21	27	30	33	28				23.4
LEES FERRY	MAX	51	50	50	56	52	47	49	60	62	62	55	56	55	52	52	50	50	45	47	57	50	48	52	55	59	62	62	68				54.1
	MIN	27	30	28	37	35	29	28	40	35	35	29	30	30	41	39	47	32	32	28	28	26	27	28	28	30	33	34	38				32.3
LEUPP	MAX	51	57	52	47	49	48	54	63	58	55	54	60	60	55	46	48	46	46	51	59	46	39	50	57	61	64	67	70				54.0
	MIN	13	15	15	21	32	14	17	32	22	31	14	13	25	23	32	12	10	10	11	20	25	17	21	13	13	19	15	21				18.8
LUKACHUKAI	MAX																																
	MIN																																
MANY FARMS	MAX	50	54	52	49	46	41	47	55	57	56	51	58	56	57	55	46	44	44	47	49	47	42	42	53	54	57	57	58				50.5
	MIN	18	13	16	27	28	9	15	32	25	41	18	16	18	23	31	20	23	20	13	29	20	18	14	17	20	20	22	20				20.9
MC NARY	MAX	38	48	45	41	33	37	43	49	52	48	41	44	58	57	34	33	35	30	40	47	42	33	29	39	46	52	53	57				43.0
	MIN	21	10	18	23	24	17	20	22	22	24	11	14	22	30	25	15	17	5	4	9	24	3	5	12	17	19	21	21				17.0
NAVAJO	MAX	46	48	50	44	40	44	49	56	56	52	48	59	62	42	36	46	32	37	43	51	39	30	40	49	55	58	60	68				47.9
	MIN	22	22	22	30	12	18	24	24	20	18	17	21	25	30	28	23	9	9	13	27	7	10	10	16	24	24	25	25				19.8
PAGE	MAX	39	44	45	44	46	42	42	44	55	52	54	49	49	46	48	45	47	43	37	40	51	34	42	47	51	53	56	59				46.6
	MIN	29	26	29	31	32	26	28	31	36	40	28	30	31	35	36	30	25	19	22	28	23	20	22	28	31	33	35	38				29.4
PAINTED DESERT N P	MAX	49	51	50	45	40	43	52	55	56	52	48	58	62	57	46	39	40	36	40	50	48	32	36	46	54	56	60	63				48.7
	MIN	24	22	24	28	30	16	22	32	24	36	18	23	25	32	28	23	22	11	14	22	24	8	12	19	25	28	28	28				23.1
PETRIFIED FOREST NP	MAX	52	54	51	46	45	45	56	58	58	53	50	61	63	55	44	44	40	37	42	54	51	28	33	43	55	57	60	69				50.1
	MIN	21	17	24	32	35	16	19	32	26	37	18	17	23	35	27	30	23	15	16	24	21	6	1	12	21	28	27	29				22.6
PHANTOM RANCH	MAX	57	58	60	56	56	56	58	65	59	62	63	61	58	61	54	52	52	53	57	59	56	56	58	64	65	70	74	75				59.8
	MIN	41	36	37	45	46	38	38	45	44	44	38	39	41	46	44	44	38	34	35	40	31	26	34	37	40	42	43	44				39.6
SAINT JOHNS	MAX	53	54	55	47	46	47	58	59	59	53	50	69	67	61	45	50	40	43	47	54	45	34	48	48	60	61	63	67				53.0
	MIN	19	16	25	30	32	15	17	35	24	28	20	16	20	35	30	33	25	16	14	20	19	10	7	11	18	25	27	32				22.1
SANDERS	MAX	51	52	49	45	39	44	53	56	56	52	49	58	62	53	43	40	37	37	38	49	38	34	42	48	55	57	58	63				48.5
	MIN	19	22	25	22	29	9	19	27	20	34	21	20	22	32	29	28	23	10	3	12	23	10	2	13	23	26	25	26				20.5
SANDERS 11 ESE	MAX	50	52	49	42	38	41	53	52	52	45	47	58	59	50	40	39	38	40	44	44	37	31	41	49	53	51	56	60				46.8
	MIN	25	11	18	26	25	2	13	25	18	29	22	15	19	31	26	25	22	- 5	12	11	19	5	7	10	15	19	23	23				17.5
SEDONA RANGER STATION	MAX	49	53	52	46	54	58	59	61	60	55	59	64	61	53	43	40	45	49	55	56	52	47	58	68	65	68	70	73				56.2
	MIN	27	23	21	30	35	26	27	34	28	26	24	23	27	37	32	34	35	21	19	25	28	17	21	28	29	29	28	30				27.3
SHOW LOW CITY	MAX	47	49	45	37	45	42	51	58	55	48	46	59	57	42	39	35	36	36	41	45	39	38	32	43	55	53	59	59				46.1
	MIN	28	13	24	13	28	23	18	18	23	35	23	18	17	32	32	28	23	9	3	7	27	20	1	2	10	18	24	28				19.5
SNOWFLAKE	MAX	55	54	50	44	50	50	50	60	55	51	52	65	59	54	45	47	42	41	45	54	44	35	41	48	58	61	64	67				51.5
	MIN	17	15	19	29	33	16	17	34	20	37	18	14	20	37	37	18	17	10	14	23	20	9	- 4	12	18	25	25	27				20.6
SNOWFLAKE 15 W	MAX	44	50	51	46	41	46	43	50	52	48	50	48	62	60	42	35	38	33	37	43	50	36	27	38	46	56	56	61				46.0
	MIN	22	18	20	24	30	15	19	27	25	35	21	18	26	34	23	23	19	8	13	20	31	4	2	20	21	28	30	33				21.8
SPRINGERVILLE	MAX	45	46	48	42	40	39	49	49	49	52	44		63	53							53	44	23	38	47	50	49	53				46.5
	MIN	18	16	14	25	20	12	19	30	20	14	11		21	32							18	7	4	5	13	21	22					17.1
SUNRISE MOUNTAIN	MAX	34	40	42	38	30	32	42	48	41	38	30	40	52	52	34	24	32	20	34	38	38	25	22	35	51	48	46	46				37.6
	MIN	2	- 1	3	13	15	3	5	12	11	25	1	3	12	25	20	12	11	-19	- 5	1	19	- 5	- 7	0	11	9	10	11				7.1
SUNSET CRATER N.M.	MAX	44	46	42	38	41	42	51	53	47	41	45	55	52	49	41	39	33	41	45	50	40	38	45	55	55	56	59	62				46.6
	MIN	2	6	8	19	28	10	16	23	18	32	6	12	23	31	24	12	3	- 7	3	18	19	6	16	15	17	21	15	18				14.8
SUPAI	MAX																																
	MIN																																
TEEC NOS POS	MAX	49	50	50	48	40	40	45	51	50	51	48							40	43	48	43	35	44	55	57	57	57	60				48.2
	MIN	20	18	28	25	26	15	20	30	25	35	25							22	18	27	25	25	28	15	23	23	23	25				23.7
TUBA CITY	MAX	48	50	49	46	49	46	46			59	54	52	51	53	52	42	51	52	54	49	49	30	39	50	56	60	63	62				50.5
	MIN	23	22	- 4	- 2	0	- 4	- 6			- 2	- 1	- 3	0	- 3	34	26	- 2	- 8	- 3	- 5	- 9	20	18	- 9	5	10	9	8				4.4
WAHWEAP	MAX	47	47	47	49	48	45	45	56	55	55	50	52	51	49	49	49	46	43	44	54	54	44	48	51	54	57	59	63				50.4
	MIN	29	28	30	35	33	28	28	37	35	40	29	30	33	39	38	33	31	24	25	32	33	24	25	27	31	33	34	35				31.4
WHITERIVER	MAX	49	54	54	50	41	50	55	57	58	57	51	56	63	62	45	38	45	34	46	53	53	45	35	51	63	61	65	65				52.0
	MIN	29	25	27	30	31	22	22	26	28	31	25	23	25	29	32	30	26	10	13	18	26	13	15	21	24	30	30	31				24.7
WILLIAMS	MAX	44	44	44	36	39	45	49	49	47	38	41	52	52	45	38	32	29	37	45	43	45	27	45	56	55	57	55	60				44.6
	MIN	19	19	22	24	27	18	26	28	28	31	17	22	37	30	22	24	15	7	11	25	15	0	11	25	27	28	29	30				22.0
WINDOW ROCK	MAX	46	24	20	40	36	30	32	46	37	30	38	36	56	53	41	35	33	28	36	41	41	30	10	40	52	53	52	53				38.2
	MIN	5	13	- 3	16	18	5	5	12	22	23	12	12	18	25	20	24	20	- 3	0	5	24	7	5	7	12	22	24	27				13.5
WINSLOW WSO AP	MAX	50	54	50	47	48	44	53	61	60	55	53	59	64	55	41	49	39	42	46	56	37	35	48	52	59	61	65	67				51.8
	MIN	20	17	22	28	26	18	21	28	27	31	19	20	27	36	32	28	23	17	18	26	18	16	13	21	22	25	24	25				23.1
WUPATKI NAT MON	MAX	50	51	52	53	55	47	51	63	62	57	56	57	55	58	52	51	40	46	50	60	50	42	53	58	60	64	65	70				54.6
	MIN	23	22	22	30	34	22	24	35	31	32	24	23	31	37	32	30	26	20	20	27	23	19	18	26	27	29	31	32				26.8
• • •																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX			54	51	43	56			57		50	57	60	52				48	54					64	62	64	63	64				
	MIN			20	12	30	32			23		20	20	25	33				8	15					12	15	22	25	27				
BAGDAD	MAX	56	57	54	47	55	60	63	65	56	58	63	67	61	57	49	52	50	53	59	58	50	50	62	70	78	73	73	76				59.7
	MIN	29	28	28	34	36	32	34	37	34	43	32	32	31	43	32	30	29	28	26	31	29	23	28	32	32	37	38	39				32.4
BAGDAD 8 NE	MAX	51	55	50	45	53	60	62		52	52	61	63	58	53	44	46	46	52	56	55	49	49	60	69	66	70	70	73				56.3
	MIN	21	21	21	33	37	27	25		26	24	22	25	25	23	31	25	27	21	19	26	30	21	27	23	25	26	26	29				25.4
BEAVER CREEK RS	MAX	55	57	53	47	52	59	62	63	57	55	60	63	64	54	49	46	44	50	55	56	53	48	60	69	67	69	72	74				57.6
	MIN	27	22	29	33	40	29	27	38	30	41	27	26	31	40	33	31	29	23	22	32	30	16	25	30	35	35	34	35				30.8
CASTLE HOT SPRS HOTEL	MAX	65	65	60	61	62	68	70	70	68	67	70	73	70	65	53	58	57	61	67	65	63	60	62	70	75	76	79	80				66.8
	MIN	38	36	35	36	38	37	45	43	40	49	40	43	43	40	39	37	34	32	36	35	39	30	34	40	45	47	45	45				39.3
CHILDS	MAX	50	63	66	61	52	62	63	68	71	66	63	65	71	55	45	54	51	57	63	62	55	55	57	66	75	73	76	77				62.2
	MIN	30	29	28	26	41	35	33	32	32	30	33	32	31	33	35	32	28	27	29	29	28	28	27	25	33	34	37	41				31.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
FEBRUARY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CHINO VALLEY	MAX	44	52	56	50	47	51	55	59	60	55	52	57	64	55	55	42	45	41	48	54	55	40	44	61	66	65	68	70				54.0
	MIN	22	20	19	20	31	22	23	25	27	27	20	20	22	27	31	28	21	17	18	18	29	16	18	18	24	24	24	27				22.8
CONGRESS	MAX	55	60	55	50	57	61	65	65	64	60	65	68	66	59	54	54	51	58	59	59	51	53	62	70	70	72	75	77				61.3
	MIN	32	35	33	32	32	36	42	42	41	44	38	42	42	42	35	32	33	33	34	38	34	28	30	39	43	43	48	46				37.5
CORDES	MAX	55	58	55	48	55	59	63	63	58	58	62	67	62	57	47	48	46	53	57	55	50	50	64	70	65	68	71	73				58.5
	MIN	26	29	25	33	37	30	35	36	29	42	29	32	30	38	31	27	25	24	26	25	30	22	27	35	33	35	37	38				30.9
COTTONWOOD	MAX	52	60	57	52	59	61	63	68	62	63	64	65	57	55	50	50	49	54	60	61	53	53	66	73	70	75	74	78				60.9
	MIN	26	26	26	35	41	29	31	40	28	48	28	28	27	42	37	37	30	23	24	27	34	25	20	28	32	34	34	36				31.3
CROOM CREEK	MAX	45	47	43	36	45	49	52	52	47	43	50	58	54	46	40	50	45	42	50	46	41	39	56	61	59	62	61	65				49.4
	MIN	11	15	18	26	29	20	25	27	25	32	19	22	26	33	25	23	15	8	14	24	21	10	14	23	26	25	26	28				21.8
HILLSIDE 4 NNE	MAX	55	59	56	49	56	62	64	65	69	62	63	67	65	58	59	50	50	54	59	58	55	49	63	72	69	73	73	77				61.1
	MIN	22	20	18	32	36	27	27	29	26	26	20	21	20	40	32	26	30	17	18	24	29	21	35	24	24	24	22	26				25.6
JEROME	MAX	40	48	45	50	44	50	52	55	57	51	49	55	56	55	44	42	41	43	44	51	51	34	44	57	63	60	65	66				50.4
	MIN	28	30	29	29	31	29	35	39	35	38	31	34	38	36	31	27	24	22	21	30	27	18	21	35	39	39	41	43				31.4
MONTEZUMA CASTLE N M	MAX	59	64	62	54	62	63	65	70	66	63	66	68	68	56	50	50	51	55	60	63	59	54	66	75	75	75	75	78				63.3
	MIN	23	21	20	35	42	23	25	34	25	35	23	21	23	42	35	25	31	18	21	25	16	21	16	25	22	28	28	29				26.1
PRESCOTT	MAX	38	51	52	48	40	50	51	58	57	52	49	53	64	59	52	37	43	36	45	54	53	35	40	58	65	63	65	66				51.2
	MIN	19	16	18	23	31	20	21	29	26	37	21	22	26	36	28	27	17	12	14	17	31	13	14	20	26	26	27	28				23.0
SELIGMAN	MAX	50	50	50	43	46	50	55	56	54	47	53	57	58	52	47	38	40	39	39	50	50	36	52	61	63	63	63	67				51.0
	MIN	20	17	20	25	34	24	25	29	24	37	19	20	18	37	28	19	14	6	11	22	10	12	21	22	24	24	22	23				21.7
SELIGMAN 13 SSW	MAX	37	53	55	45	41	48	53	58	57	50	51	52	62	53	55	40	41	36	38	50	50	33	38	53	62	64	64	68				50.3
	MIN	14	16	19	21	29	20	20	25	24	22	20	20	23	24	27	12	15	9	8	12	26	12	15	16	22	23	24	23				19.3
SKULL VALLEY	MAX	54	58	54	45	53	58	61	62	58	54	59	66	64	54	49	49	45	51	57	55	52	45	63	70	68	70	71	73				57.8
	MIN	23	25	19	32	30	29	31	28	22	42	24	28	25	39	31	25	23	21	25	20	20	17	26	31	30	31	30	32				27.1
WALNUT CREEK	MAX	51	52	47	42	49	51	56	58	53	48	55	62	54	52	45	43	42	42	50	51	47	38	55	64	62	66	67	71				52.6
	MIN	19	17	19	20	34	24	24	29	23	22	16	12	21	35	26	24	22	12	17	25	27	11	16	17	18	22	23	25				21.4
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE	MAX	55		62	59	49	58	61	62		58	59	64	66	65				58	55	60	60			63	64	69	73	74				61.6
	MIN	21		24	29	30	28	29	30		27	29	26	28	33				27	28	28	33			19	28	30	32	34				28.2
MIAMI	MAX	51	57	60	57	49	55	58	60	62	64	56	60	64	64	54	44	52	43	51	58	58	51	45	59	63	66	70	71				57.2
	MIN	31	29	29	29	38	32	30	30	31	34	33	31	32	33	34	35	32	27	27	30	31	22	25	33	33	33	36	37				31.3
PAYSON 12 NNE	MAX	49	50	45	38	45	55	54	58	54	45	52	59	56	44	38	38	37	42	48	46	38	36	49	61	59	62	64	66				49.6
	MIN	21	16	17	28	30	22	20	25	20	36	20	18	22	31	28	29	20	7	12	18	22	16	22	21	21	21	23	24				21.8
PAYSON R S 2	MAX	51	55	50	50	49	56	57	58	57	51	56	61	62	52	44	45	40	46	52	52	50	44	56	63	61	65	66	71				54.3
	MIN	21	21	19	30	32	19	22	28	20		19	18	22	35	30	30	22	8	15	20	29	19	18	20	21	23	26	27				22.7
PAYSON	MAX	51	55	50	45	50	57	57	59	58	51	56	60	62	46	43	45	44	48	53	56	51	44	59	65	66	65	66	71				54.7
	MIN	21	21	19	30	35	23	24	25	23	38	22	23	25	37	32	31	25	12	19	23	26	19	21	22	23	26	26	27				24.9
PLEASANT VALLEY R. S.	MAX	58	56	49	53	58	55	55	54	59	55	59	61	63	64	51	47	42	41	50	55	52	55	57	62	67	64	65	68				56.3
	MIN	16	17	34	16	16	19	14	15	17	16	16	24	21	32	29	12	19	11	4	19	6	11	16	21	21	24	23	24				18.3
PUNKIN CENTER	MAX	59		62	61	54	61	63	64	69	70	64	66	69	65	50		68	68	57	60	63	52	54	63	68	70	74	74				63.4
	MIN	28		25	28	40	29	28	31	29	46	31	27	30	30	41		35	26	26	26	29	24	20	26	29	29	32	32				29.9
ROOSEVELT 1 WNW	MAX	58	62	62	68	55	60	62	61	69	66	63	63	67	62	50	48	59	51	55	61	62	55	55	64	69	70	73	74				61.6
	MIN	36	34	34	36	38	37	36	36	39	39	38	35	35	37	39	39	37	32	32	33	36	32	30	30	34	36	40	40				35.7
SAN CARLOS	MAX	60	64	62	52	60	61				62	66	68	64	56	56	46	56	58	62	62	54	50	60	67	70	73	74	78				61.6
	MIN	25	28	40	42	30	40				30	23	24	46	46	38	33	33	26	29	36	28	22	24	32	30	30	32	32				32.0
SAN CARLOS RESERVOIR	MAX	58	61	62	61	56	59	62	63	68	68	63	66	67	66	56	49	58	58	55	60	61	55	51	60	66	68	72	75				61.6
	MIN	36	41	42	40	38	41	40	39	40	40	37	40	39	39	38	38	39	34	35	34	34	29	31	32	35	35	36	39				37.2
SIERRA ANCHA	MAX	53	56	53	45	46	55	57	60	57	52	54	61	62	55	41	46	44	46	52	52	47	42	55	63	63	65	65	69				54.1
	MIN	30	33	32	31	35	29	33	39	35	39	32	32	40	33	30	30	26	21	28	31	29	18	25	32	39	39	42	42				32.3
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM 6 ESE	MAX																																
	MIN																																
BOUSE	MAX	62	65	62	61	64	67	69	72	74	72	71	75	72	70	69	67	61	62	66	70	67	57	67	74	75	80	83	86				69.3
	MIN	28	28	32	32	38	40	36	35	40	49	33	33	36	52	45	37	40	26	27	38	35	31	25	32	35	37	38	39				35.6
DATELAND WHITEWNG RCH	MAX	58	64	66	66	68	70	72	70	73	72	72	76	74	72	70		68	66	63	69	59	65	60	74	74	78	81	82				69.7
	MIN	33	31	34	35	38	38	36	36	36	42	40	37	39	48	43		34	32	29	34	37	39	29	36	36	39	41	42				36.8
EHRENBERG	MAX	62	68	61	65	68	69	69	74	75	73	72	75	70	74	67	68	65	66	67	73	69	60	70	77	79	81	82	86				70.9
	MIN	32	31	30	33	45	42	41	42	45	53	39	39	36	52	37	40	34	31	37	40	30	39	37	40	39	43	45	44				39.1
KOFA MOUNTAINS	MAX	61	64	63	59	62	69	71	73	72	68	81	74	72	69	68	68	62	61	66	80	67	55	68	76	78	80	81	83				69.7
	MIN	35	39	41	39	44	50	47	46	48	48	47	47	48	49	41	40	37	39	45	45	42	32	42	45	49	52	55	56				44.6
PARKER	MAX	62	62	61	60	66	69	68	72	73	72	72	76	75	70	70	67	65	64	67	70	69	59	69	76	76	80	82	86				69.9
	MIN	33	32	33	37	43	40	40	40	43	45	40	40	45	45	40	41	41	32	32	42	47	41	34	37	39	42	42	44				39.6
QUARTZSITE	MAX	62	66	66	62	66	67	69	72	74	70	75	76	75	70	62	68	61	72	66	72	70	58	68	75	78	80	85	86				70.4
	MIN	35	33	31	40	45	41	37	41	53	55	39	39	38	57	57	58	55	29	30	46	51	37	31	29	40	42	44	47				42.1
YUMA 3 NE	MAX																																
	MIN																																
WELLTON	MAX	65	67	63	69	69	71	73	73	76	70	75	75	69	70	61	67	62	68	70	72	59	58	69	76	79	82	85	86				70.7
	MIN	30	28	30	34	48	37	35	35	38	44	36	34	32	48	44	34	38	30	27	34	45	35	28	32	36	37	37	39				35.5
YUMA CITRUS STATION	MAX			68	62	68	69	71	72	72	76	72	74	76	70	66	68		72	66	70	74	64	62	69	78	79	81	84				71.3
	MIN			30	37	38	41	38	37	50	34	38	39	40	44	42	44		33	30	39	44	39	31	32	38	41	39	44				38.5
YUMA PROVING GROUND	MAX	65	67	62	68	70	73	74	75	75	72	75	77	72	71	65	69	63	66	70	72	61	58	69	77	80	83	86	88				71.5
	MIN	36	36	37	40	44	45	45	47	46	51	41	41	42	51	47	41	42	39	34	42	46	42	42	38	42	46	45	48				42.7

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DAILY TEMPERATURES

ARIZONA
FEBRUARY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
YUMA VALLEY	MAX	63	67	69	64	69	72	72	75	76	76	73	75	77	73	73	67	70	66	67	71	74	63	61	71	79	80	82	84				71.8
	MIN	32	30	32	35	38	42	42	38	41	44	40	41	40	41	43	37	40	31	34	38	42	42	32	35	38	42	41	44				38.4
YUMA WSO AP	MAX	64	67	62	68	69	71	72	74	74	72	73	76	72	72	65	69	64	66	68	71	62	59	70	76	78	81	83	86				70.9
	MIN	38	35	37	39	44	48	46	43	46	51	42	45	45	54	46	40	42	37	36	42	47	41	35	39	44	47	47	49				43.0
• • •																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	60	64	58	55	61	65	69	70	67	65	67	71	66	62	55	59	54	58	61	65	51	54	64	73	74	77	79	80				64.4
	MIN	33	32	30	30	35	37	34	39	34	42	40	31	34	44	38	34	46	25	25	30	39	27	30	32	33	35	35	37				33.6
ALHAMBRA 2 NE	MAX	67	71	67	62	68	72	72	75	76	71	73	75	72	63	59	65	61	64	66	69	65	61	67	71	78	79	81	85				69.9
	MIN	33	32	32	42	41	37	37	44	37	45	38	35	37	49	43	37	39	34	30	35	44	34	26	42	[illegible]	37	38	40				37.2
APACHE JUNCTION	MAX	63	66	64	61	64	68	72	72	73	70	70	76	75	70	59	60	59	60	63	64	58	55	63	74	73	[illegible]	78	81				67.3
	MIN	36	36	35	44	40	39	47	48	43	46	40	42	42	48	44	39	39	36	39	39	43	30	32	38	45	43	43	45				40.8
BARTLETT DAM	MAX	65	68	64	58	64	69	71	72	71	62	70	75	74	57	51	60	55	61	65	65	53	58	68	76	75	77	79	83				66.6
	MIN	38	37	36	41	41	42	45	40	40	41	41	43	44	41	39	38	46	34	36	37	33	33	39	42	44	47	48	50				40.2
BUCKEYE	MAX	66	69	66	65	69	70	72	76	75	73	73	79	75	70	66	66	67	66	69	70	69	62	69	76	77	80	84	86				71.6
	MIN	34	32	32	39	40	38	36	37	39	45	46	44	48	42	45	37	37	32	44	36	39	37	29	35	38	38	39	43				37.2
CAREFREE	MAX			73	65	63	57	69	73	69	64	69		71	64	54	55	55	57	60	63	57	54	62	63	73	73	79	79				64.8
	MIN			41	39	38	36	42	42	41	42	40		41	45	38	39	34	31	31	36	40	28	33	34	30	43	43	44				38.0
CASA GRANDE	MAX		65	66	62	62	67	69	72	75	75	68	74	73	70	60	62	60	57	62	67	65	58	63	73	74	75	78	80				67.9
	MIN	30	30	28	37	36	31	30	38	33	41	35	31	35	47	41	36	38	37	27	32	26	26	26	40	30	30	36	42				33.5
CASA GRANDE RUINS N M	MAX	66	69	69	65	66	71	72	74	79	74	71	78	77	73	63	66	65	61	65	69	68	56	64	77	76	78	80	84				70.5
	MIN	26	28	28	39	37	32	31	36	34	39	33	29	33	48	42	32	38	28	27	31	40	11	21	29	32	35	35	37				32.5
CHANDLER	MAX	61	66	66	66	61	65	68	73	72	74	69	70	75	72	63	66	65	58	60	64	62	62	56	64	73	75	79	78				66.9
	MIN	30	28	31	34	39	34	35	38	35	35	36	33	34	41	42	34	39	31	29	33	34	30	26	[illegible]	33	36	39	39				34.1
CHANDLER HEIGHTS	MAX	58	64	67	60	61	67	70	68	75	75	73	69	74	73	64	63	56	57	60	63	58	54	63	65	72	75	78	80				67.2
	MIN	30	24	33	41	40	35	34	44	40	40	35	34	39	47	42	38	30	30	32	35	44	38	25	[illegible]	39	40	41	45				36.7
DEER VALLEY	MAX	65	68	65	60	66	70	70	73	74	70	71	75	72	65	54	62	59	62	65	67	62	59	66	77	76	78	80	83				68.4
	MIN	33	33	32	41	43	38	37	44	37	47	38	37	38	47	42	36	37	33	31	35	37	35	28	33	36	38	39	41				37.4
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	65	69	67	62	67	71	74	74	74	69	72	77	75	65	59	63	60	62	65	67	62	58	65	76	76	76	78	82				68.9
	MIN	31	30	31	36	38	38	37	40	35	40	40	37	32	49	41	36	38	35	30	34	41	30	27	31	33	33	36	38				35.6
FLORENCE	MAX	65	67	67	62	65	71	73	73	76	70	70	80	77	67	62	65	60	60	65	68	62	55	63	80	77	78	80	82				69.3
	MIN	30	31	31	41	39	33	35	41	38	41	36	35	40	49	42	35	37	29	29	35	41	25	22	32	37	39	40	42				35.9
GILA BEND	MAX	68	69	66	67	70	74	75	75	77	72	76	80	75	70	63	69	62	66	70	72	58	60	69	78	79	82	85	89				72.0
	MIN	32	32	34	42	40	39	38	44	40	46	39	39	41	51	46	37	39	33	30	36	47	32	28	37	39	41	44	45				39.0
GRANITE REEF DAM	MAX	66	69	66	62	66	69	74	74	74	69	72	77	75	63	54	62	58	63	65	66	60	57	66	76	75	78	80	83				68.5
	MIN	35	33	31	31	38	38	43	45	37	45	41	42	45	44	43	39	36	37	36	37	37	33	27	32	38	40	48	42				38.3
HARQUAHALA PLAINS NO.1	MAX	64	67	63	63	67	69	72	74	72	72	72	74	71	66	61	65	60	65	67	70	60	59	68	76	79	81	82	85				69.4
	MIN	27	26	27	30	36	35	34	39	34	41	31	30	31	49	39	33	34	24	24	29	46	34	26	29	32	33	36	37				33.1
LAVEEN 3 SSE	MAX	65	69	66	63	66	76	73	74	74	70	72	76	70	68	59	65	60	62	66	69	63	58	67	75	78	79	81	84				69.6
	MIN	36	33	32	39	40	39	38	43	36	43	38	35	38	48	42	36	38	32	32	34	38	28	28	34	37	39	40	44				37.1
LITCHFIELD PARK	MAX	66	68	64	61	65	70	72	74	73	70	72	76	75	69	65	65	64	62	67	68	67	58	66	76	76	79	80	85				69.7
	MIN	33	30	31	38	40	37	36	40	35	37	35	36	37	48	41	34	36	29	28	33	50	26	29	32	35	38	40	41				36.6
MARICOPA 4 N	MAX	64	68	67	64	65	68	73	74	77	71	70	74	73	68	60	68	60	61	65	69	64	57	66	74	77	81	81	84				69.4
	MIN	29	27	27	40	39	33	32	39	32	40	34	29	32	49	43	31	41	28	27	31	25	33	22	29	32	34	35	33				33.1
MESA EXPERIMENT FARM	MAX	61	66	66	66	61	64	69	73	72	73	68	70	74	73	61	53	58	58	60	64	67	64	57	65	75	75	77	79				66.8
	MIN	35	34	32	39	41	44	41	42	41	40	42	40	42	43	43	38	41	35	34	37	40	32	27	33	38	44	44	45				38.8
MORMON FLAT	MAX	62	65	68	64	57	63	67	68	71	72	66	72	74	61	58	57	60	53	59	64	63	64	54	64	75	74	75	77				65.3
	MIN	37	36	39	38	41	42	46	47	43	44	42	45	45	39	44	41	39	37	37	49	36	29	28	31	43	44	47	48				40.3
ORACLE 2 SE	MAX	56	59	57	54	53	59	63	62	62	61	60	60	69	65	59	53	48	55	58	55	49	56	61	67	66	68	69	74				59.9
	MIN	36	38	30	31	32	35	37	40	37	42	40	34	42	37	26	26	22	28	33	29	18	24	28	31	42	40	41	45				33.7
PARADISE VALLEY 2	MAX	65	68	64	60	65	70	71	72	73	68	71	74	72	66	58	61	60	61	65	65	63	57	65	76	76	77	79	82				68.0
	MIN	35	34	32	43	42	40	40	46	38	45	40	38	40	49	45	43	42	34	32	39	45	34	29	35	39	39	42	43				39.4
PHOENIX WSO AP	MAX	64	66	65	61	66	69	71	72	73	70	70	75	72	63	57	64	58	61	64	67	63	58	65	75	76	77	80	82				68.0
	MIN	35	33	36	41	42	39	40	47	41	46	40	40	41	49	43	38	41	34	33	38	44	38	31	37	40	43	43	47				40.0
PHOENIX CITY	MAX	66	69	67	62	68	70	72	75	76	70	72	77	75	71	62	65	64	63	67	69	67	60	66	77	78	80	81	86				70.9
	MIN	39	39	39	45	47	42	44	51	43	43	43	45	48	50	45	41		37	38	42	46	36	33	42	47	48	50	52				43.5
SACATON	MAX			79	77	64	67	69	72	75	79	70	70	77	74		65		61	65	70	62	63	65	75	78	78	81	84				71.7
	MIN		30	29	33	35	32	31	35	35	34	28	24	34	36		30	31	29	32	32	26	24	24	35	39	37	43	45				32.4
SAN MANUEL	MAX	60	63	61	56	61	61	67	69	69	66	64	65	71	65	52	57	52	54	61	64	58	47	59	70	74	72	76	77				63.3
	MIN	33	34	36	35	36	36	35	41	37	42	37	38	31	42	41	31	32	26	28	34	40	24	28	30	36	41	40	43				35.3
SCOTTSDALE	MAX																																
	MIN																																
SLATE MOUNTAIN	MAX																																
	MIN																																
SOUTH PHOENIX	MAX	64	66	66	61	65	68	71	72	73	70	70	74	72	66	64	64	62	62	65	68	63	58	67	75	77	78	80	83				68.7
	MIN	35	33	33	42	42	41	40	43	38	45	40	41	40	50	42	37	41	32	31	34	43	31	28	34	37	39	40	45				38.5
STEWART MOUNTAIN	MAX	59	64	67	63	59	64	67	68	71	72	66	69	74	71	60	51	59	55	60	63	65	56	55	64	75	74	75	78				65.1
	MIN	34	29	31	30	39	36	36	35	39	41	35	36	40	43	42	37	40	30	31	33	36	28	29	35	41	48	42	43				36.0
SUPERIOR	MAX	63	63	62	51	58	65	67	68	67	60	64	71	71	60	56	56	46	55	60	60	61	64	68	72	72	73	74	73				63.6
	MIN	40	39	38	39	41	41	47	48	48	44	43	48	45	48	33	33	35	35	38	42	26	38	39	46	51	50	50	50				42.0
TEMPE	MAX	64	64	67	65	61	65	69	73	72	74	68	70	75	74	63	54	62	57	61	64	66	62	57	65	76	76	77	78				67.1
	MIN	33	32	34	38	42	37	37	40	38	43	40	38	38	42	43	37	40	32	33	35	43	34	26	34	38	39	39	45				37.5
TEMPE U OF A CIT EX ST	MAX	63	67	69	68	65	67	71	74	75	76	71	73	76	74	64	55	64	64	64	67	69	65	60	68	77	78	80	80				69.4
	MIN	32	30	30	38	42	34	35	40	36	40	37	33	36	38	41	35	38	29	29	33	38	32	27	32	36	39	40	41				35.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
FEBRUARY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WICKENBURG	MAX																																
	MIN																																
WILLOW SPRINGS RANCH	MAX	61	60	63	55	57	66	65	66	67	59	63	69	72	46	58	58	47	54	62	61	50	46	60	69	71	72	75	77				61.8
	MIN	31	32	32	32	32	32	33	31	32	32	33	31	32	28	35	30	25	25	26	32	21	21	30	35	35	36	38	41				31.2
WINKELMAN 6 S	MAX	65	69	66	59	63	65	70	72	74	67	69	74	75	62	60	65	54	59	66	68	61	51	55	73	75	77	80					66.4
	MIN	30	29	29	31	34	29	31	35	30	38	31	27	29	33	40	29	35	24	25	27	37	19	19	26	29	31	33					30.0
YOUNGTOWN	MAX	64	68	65	61	65	70	72	74	72	70	72	75	75	70	63	65	64	64	66	67	64	58	66	76	77	79	82	84				69.6
	MIN	36	34	33	40	42	42	38	42	38	41	38	37	39	50	42	37	39	32	33	37	42	29	30	35	38	39	42	44				38.2
• • •																																	
SOUTHEAST 07																																	
AJO	MAX	59	60	67	62	62	63	68	69	72	73	70	68	75	75	64	56	61	55	57	64	67	57	50	61	72	76	76	81				65.7
	MIN	40	41	43	43	44	46	47	49	51	52	48	49	51	48	42	42	42	40	39	42	48	33	35	39	48	53	55	56				45.2
ANVIL RANCH	MAX	64	67		65	62	68	74	74	74	68	68	74	78	72	64	65	58	57	66	69	65	50		76	76	77	79	82				68.9
	MIN	29	33		32	32	29	33	37		37	32	30	35	46	44	26	36	22	22	31	35		28	28	32	34	36	37				32.6
APACHE 6 WNW	MAX																																
	MIN																																
APACHE POWDER COMPANY	MAX	62	65	63	60	60	65	69	69	71	67	65	73	79	73	64	64	60	57	65	69	64	49	58	74	76	74	76	78				66.8
	MIN	29	31	31	32	30	28	28	31	31	36	33	26	27	45	22	22	25	19	21	26	41	26	15	22	28	28	30	34				28.5
BENSON	MAX																																
	MIN	30	34	31	32	29	28	28	32	37	36	34	25	27	31	38	21	19	17	17	22	23	21	22	25	30	28	28	31				27.7
BISBEE NO 2	MAX	54	59	59	55	58	58	63	64	64	62	59	64	72	72	52	56	55	57	59	63	59	50	50	66	69	68	70	74				61.1
	MIN	37	37	40	30	32	31	32	46	36	38	39	34	31	38	39	26	36	24	23	30	43	21	26	26	32	35	32	37				33.3
BLACK RIVER PUMPS	MAX	45	50	50	46	38	44	50	54	54	52	46	53	59	60	40	37	41	34	40	48	48	40	32	48	57	57	58	60				47.9
	MIN	23	25	28	28	30	21	27	31	22	32	22	23	29	32	31	27	23	2	9	17	24	12	7	16	28	25	28	26				23.1
BLUE	MAX	54	53	53	48	53	54	55	60	58	54	57	63	64	60	58	56	46	48	54	55	52	39	51	64	63	65	68	70				56.3
	MIN	21	22	20	25	32	23	24	19	17	25	17	15	17	21	14	10	[illegible]	10	12	15	25	8	14	15	19	19	21	22				18.2
BOWIE	MAX	59	63	67	56	61	60	62	63	70	62	64	73	71	68	57	63	60	55	63	68	62	49	56	66	75	73	76	77				64.3
	MIN	33	35	37	36	32	33	31	32	32	38	36	30	29	45	41	29	34	23	24	29	38	25	20	23	29	34	34	37				32.1
CANELO 1 NW	MAX	52	58	55	51	57	61	62	62	64	58	60	67	73	64	52	56	49	51	60	62	55	42	52	71	68	67	71	74				59.8
	MIN	27	30	28	27	27	24	26	31	29	33	26	24	26	39	37	19	32	15	17	25	39	17	22	19	26	27	28	29				26.8
CASCABEL	MAX																																
	MIN																																
CHIRICAHUA NAT MON	MAX																																
	MIN																																
CLIFTON	MAX	57	64	65	62	54	60	65	68	69	68	64	65	70	69	58	57	62	55	59	64	67	55	52	60	69	72	75	76				63.6
	MIN	38	40	40	38	38	37	33	38	35	37	36	38	34	38	36	34	33	29	32	30	37	26	22	28	32	40	42	44				35.2
CORONADO NM HOORS	MAX	55	57	56	54	59	60	64	63	65	60	61	68	74	66	55	51	54	55	59	63	57	45	55	69	70	68	73	75				61.1
	MIN	31	36	36	29	28	26	30	40	36	42	30	30	30	49	37	20	34	17	20	27	40	13	21	25	37	34	37	34				31.0
CORTARO 3 SW	MAX	64	66	70	66	67	68	75	73	74	75	75	76	77	73	66	68	59	68	67	55	66	67	72	77	77	77	80	82				70.7
	MIN	33	33	33	34	34	35	38	38	38	37	36	36	38	50	44	31	27	28	34	27	29	29	33	32	35	37	40	43				35.1
DOUGLAS	MAX	56	62	61	58	59	63	63	68	69	67	63	75	74	69	62	62	56	61	69	69	69	51	55	71	74	70	74	76				65.2
	MIN	39	35	31	26	28	26	27	38	29	32	34	25	23	43	43	20	18	17	23	39	39	20	14	19	24	22	28	30				28.3
DOUGLAS B-D FAA AP	MAX	56	60	60	57	61	67	66	68	69	65	63	71	75	62	60	61	53	55	64	70	60	46	57	70	73	74	73	78				64.1
	MIN	39	35	32	27	29	28	29	40	32	36	34	25	28	44	33	22	30	19	19	24	29	22	18	21	28	28	31	31				29.0
DUNCAN	MAX	65	63	70	54	58	60	63	65	68	63	62	68	68	60	55	60	56	55	61	63	55	49	58	68	72	71	72	76				62.8
	MIN	33	29	32	37	26	24	22	32	23	26	27	19	19	39	32	21	33	16	15	17	29	26	14	17	18	22	22	25				24.8
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	57	63	59	56	58	65	65	64	66	61	64	70	75	60	52	59	50	55	64	66	53	42	55	70	72	72	75	78				62.4
	MIN	31	35	36	32	31	32	34	42	37	40	35	33	38	47	39	25	35	23	25	30	41	19	24	30	35	37	41	41				33.9
FORT THOMAS 2 SW	MAX										63	64	69	78	59	58			55	61	63		53	59	67	69	72	74	77				
	MIN										36	32	25	26	30	30			25	24	26		28	21	24	26	31	31	33				
GRANVILLE	MAX	46	50	48	50	50	52	48	50	48	46	50	54	50	50	36	42	36	32	36	34	34	32	34	44	48	50	54	54				44.9
	MIN	30	26	32	24	26	34	36	32	30	32	34	24	24	36	28	30	24	12	20	24	20	18	20	28	28	30	28	30				27.1
KITT PEAK	MAX	40	45	47	44	40	44	52	53	52	53	45	49	57	61	40	40	40	34	37	48	45	35	29	42	61	58	57	59				46.7
	MIN	25	29	27	25	25	31	33	36	35	35	30	30	38	34	27	22	20	14	22	35	32	10	11	25	38	36	38	40				28.7
NOGALES	MAX	64	64	60	59	63	69	68	70	70	66	66	74	78	65	57	62	55	56	66	66	59	48	61	78	74	74	76	80				66.0
	MIN	29	31	28	27	26	27	27	35	28	31	29	25	25	40	40	22	33	19	19	23	37	15	16	21	24	25	28	29				27.1
NOGALES 6 N	MAX	57	63	64	61	58	61	66	71	69	70	66	65	71	78	62	57	62	65	54	67	66	58	50	60	72	73	72	75				64.8
	MIN	26	27	11	22	23	23	25	32	24	26	25	20	21	36	32	18	28	11	14	23	28	11	11	17	20	22	23	24				22.3
ORGAN PIPE CACTUS N M	MAX	65	68	67	64	65	72	72	73	75	75	72	80	78	77	66	64	63	62	69	72	72	54	67	78	79	79	83	85				71.3
	MIN	35	31	30	30	35	41	36	35	36	42	36	35	35	49	36	30	39	34	37	35	44	30	29	42	35	37	39	42				36.3
PALISADE R S	MAX	40	41	40	41	40	46	46	45	49		42	54	54	52	35	34		36	42	45	41	30	38	55	54	51	53	56				44.6
	MIN	18	25	21	20	22	25	30	28	29		25	29	24	30	22	17		15	19	28	26	4	16	29	32	28	30	33				24.0
PEARCE	MAX	58	62	60	56	62	62	64	67	68	66	63	69	76	69	56	62	57	55	63	68	61	46	56	69	75	72	74	77				64.0
	MIN	31	33	36	30	30	31	33	42	31	38	32	30	27	43	39	28	33	22	23	28	43	20	19	22	28	31	32	35				31.1
PORTAL 4 SW	MAX	45	35	49	51	57	53	55	60	61	60	55	61	69	58	50	56	47	47	55	63	54	39	49	62	67	65	68	69				55.7
	MIN	21	18	24	31	24	21	20	28	22	26	27	16	18	33	20	32	15	20	8	16	32	19	11	15	20	21	23	23				21.6
SABINO CANYON	MAX	65	67	64	60	62	69	71	70	72	68	69	76	78	72	63	64	62	59	67	67	62	52	62	77	76	75	79	82				68.2
	MIN	36	37	35	37	37	34	37	42	38	39	38	32	39	50	42	30	36	25	26	32	40	22	26	31	37	40	40	41				35.7
SAFFORD EXPERIMENT FRM	MAX	58	62	64	62	55	60	62	64	68	67	65	64	69	69	61	50	61	50	55	62	64	57	49	57	68	72	73	75				62.3
	MIN	28	30	33	33	30	27	33	36	29	31	33	26	30	34	39	26	31	18	19	26	30	28	19	24	28	29	30	32				29.0
SAN SIMON 9 ESE	MAX	53	56	62	60	55	57	58	63	68	68	65	61	69	72	60	59	63	51	52	60	68	60	46	53	69	72	70	72				61.5
	MIN	38	35	35	31	31	29	30	35	33	30	31	30	30	32	42	20	26	18	20	23	29	23	17	24	27	30	33	35				29.2
SANTA RITA EXP RANGE	MAX	58	61	58	53	52	63	66	64	65	61	62	68	74	67	54	59	55	51	60	62	62	44	52	71	70	70	72	75				61.8
	MIN	32	36	35	31	35	33	39	39	39	39	37	40	42	46	38	30	31	26	30	34	22	22	25	34	42	43	45	47				35.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SANTA ROSA SCHOOL	MAX	65	64	68	63	67	68	73	74	74	74	69	65	78	74	67	65	64	60	66	68		67	62	73	79	79	83	83				70.1
	MIN	28	27	28	31	34	30	31	38	36	43	32	30	30	45	40	29	35	24	23	30		30	19	28	32	35	37	38				32.0
SASABE	MAX	61	59	61	61	59	65	68	67	68	69	64	74	75	69	55	58	56	55	64	66	63	55	58	74	71	73	76	79				65.1
	MIN	30	28	30	29	31	35	32	42	38	36	38	39	39	40	40	28	39	27	29	33	43	27	28	37	34	39	45	41				34.9
SELLS	MAX			66	64	63	58	62	68	69	73	69	67	76	77				65	58	67	69	53	44	63	76	70	77	80				66.7
	MIN			32	33	35	34	32	36	30	20	38	44	43	49				25	34	35	40	22	22	32	39	35	40	35				34.1
TOMBSTONE	MAX	56	60	59	54	57	61	64	64	66	61	61	67	74	57	54	60	49	52	61	65	53	44	55	68	71	70	72	76				61.1
	MIN	35	39	38	31	32	35	38	43	38	40	36	37	43	47	37	29	33	25	27	32	40	19	23	31	42	37	39	42				35.3
TUCSON CAMP AVE EXP FM	MAX	64	69	68	62	62	68	73	72	72	70	68	77	79	72	62	66	63	58	67	68	62	51	63	77	75	75	79	81				68.7
	MIN	33	36	33	36	33	32	33	35	34	37	36	28	32	50	45	28	36	23	24	32	33	25	19	25	31	32	32	45				32.8
TUCSON MAGNETIC OBSY	MAX	61	65	68	64	60	62	69	71	71	72	69	68	75	77	67	56	65	54	59	66	68	59	52	64	77	76	75	78				66.7
	MIN	35	36	33	39	32	33	33	36	34	37	36	30	32	45	45	28	35	25	26	30	37	26	22	28	31	33	35	37				33.2
TUCSON UNIV OF ARIZONA	MAX	63	67	64	62	63	68	69	71	72	68	68	75	74	67	55	65	54	60	66	66	59	52	63	75	76	74	77	80				66.9
	MIN	40	43	42	42	42	42	43	46	44	47	44	40	44	52	44	38	39	34	35	42	39	31	31	36	42	44	44	46				41.3
TUCSON WSO AP	MAX	61	65	62	58	60	65	68	69	70	67	65	72	75	62	55	65	52	56	63	65	59	48	60	74	73	73	76	78				64.9
	MIN	36	38	36	36	37	34	39	40	41	40	39	36	41	50	36	33	35	27	28	36	36	26	25	31	39	41	42	43				36.5
TUMACACORI NAT MON	MAX	64	65	65	60	64	67	72	71	72	70	66	74	80	71	58	63	61	56	67	69	62	48	61	79	76	75	78	80				67.6
	MIN	30	32	31	29	30	29	33	37	33	35	32	30	33	44	39	25	36	21	22	27	37	18	17	25	32	32	33	35				30.6
WILLCOX	MAX	60	62	60	55	61	59	63	68	63	66	64	65	71	61	54	61	56	56	63	66	58	49	53	70	74	72	74	78				62.9
	MIN	29	32	32	29	29	26	28	34	25	28	31	22	22	36	37	21	22	18	16	23	32	23	15	17	22	24	25	29				26.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
FEBRUARY 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	68	66	68	64	64	67	66	70	70	68	70	70	68	61	56	69	60	65	68	66	60	59	67	72	71	73	78					66.8
		MIN	34	38	40	41	36	35	37	41	37	39	40	35	37	49	42	35	44	30	30	34	39	35	29	32	36	38	41	-				37.2
	4	MAX	54	54	57	55	54	56	55	59	58	58	59	57	56	52	52	56	52	53	55	55	50	50	54	57	57	60	62	-				55.4
		MIN	39	41	43	45	41	41	42	45	43	43	45	42	42	48	45	40	47	37	37	39	43	39	36	38	40	43	45	-				41.8
	8	MAX	50	51	52	52	50	51	51	53	53	53	54	52	52	52	50	52	50	50	50	50	50	48	49	51	52	53	56	-				51.3
		MIN	46	46	48	48	47	46	47	49	49	49	50	48	48	50	49	47	49	45	45	46	48	46	44	45	46	48	50	-				47.4
	20	8AM	50	49	49	50	51	50	50	50	50	50	51	52	52	52	52	51	52	51	51	50	50	51	50	49	50	50	51	-				50.5
	40	8AM	54	53	53	53	53	53	53	54	54	54	54	54	54	54	54	54	55	54	54	54	54	54	54	54	54	54	54					53.8
TEMPE U OF A CIT Ex ST	(CM)																																	
	5	MAX	54	55	53	57	56	57	57	59	61		59	60	60	59	54	57	57	56	56	57	58	54	55	61	62	62	64	68				58.1
		MIN	42	41	40	44	45	43	43	46	44		45	43	44	51	48	44	45	40	39	41	44	38	37	39	42	44	45	47				43.1
	10	8AM	44	42	42	46	46	43	44	47	45	47	46	45	46	51	50	45	46	42	41	42	45	41	39	41	44	46	47	49				44.7
	20	MAX	52	51	50	52	52	53	53	54	55	54	54	55	54	53	52	53	53	52	51	52	52	50	50	54	55	56	58	59				53.2
		MIN	47	46	46	47	48	48	47	49	49	50	49	49	48	51	51	49	49	47	46	46	47	45	43	45	47	48	50	51				47.8
	50	8AM	51	51	50	50	51	51	51	51	51	51	52	52	52	52	52	52	52	51	51	51	51	51	50	50	50	51	51	52				51.1
	100	8AM	55	55	55	55	55	55	55	56	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	54	55				55.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
FEBRUARY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
▪ ▪ ▪ NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.06	▪	.32	.07	.02	.39	.34	.20	▪	.43	.23	.14	.16	.10	▪	▪	▪	1.05	.29	.21	.25	.51	▪	.97	.41	.25	.32	.22				6.94
	WIND	41	▪	57	47	71	171	195	124	▪	118	77	35	27	36	▪	▪	▪	505	160	69	120	402	▪	530	166	76	99	47				3173
	MAX	41	-	-	56	47	64	59	45		70	67	70	67	65			-	69	60	67	69	62		61	66	69	71	69				62.6
	MIN	37	-	-	39	45	40	40	42		42	45	44	45	43				40	40	40	42	32		42	45	45	46	47				41.5
▪ ▪ ▪ EAST CENTRAL 04																																	
SAN CARLOS RESERVOIR	EVAP	.03	.08	.06	.06	.02	.06	.04	.09	.17	.08	.08	.09	.23	.24	.00	.04	.05	.10	.09	.08	.05	.05	.10	.09	.05	.21	.13	.15				2.52
	WIND	0	1	1	22	20	26	1	1	1	17	7	4	1	2	10	9	27	13	1	0	5	29	5	7	2	13	6	2				233
▪ ▪ ▪ SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	▪	▪	.30	.06	.14	.11	.20	▪	▪	.45	.15	.15	.09	.00	▪	▪	▪	.81	.15	.15	.15	▪	.53	.15	.30	.09	.15	.18				4.31
	WIND	▪	▪	63	17	46	33	35	▪	▪	88	59	22	27	18	-				44	27	28		-	34	25	16	15	17				7818
▪ ▪ ▪ SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.12	.14	.09	.06	.06	.22	.16	.17	.12	.12	.09	.33	.12	.10	.08	.10	.11	.08	.11	.21	.13	.15	.18	.19	.21	.11	.25	.26				4.07
	WIND	74	59	46	26	44	71	58	59	43	71	62	73	50	33	40	70	41	60	54	58	79	49	56	59	68	69	64	73				1609
MESA EXPERIMENT FARM	EVAP	.09	.11	.11	.12	.03	.11	.27	.12	.14	.14	.19	.18	▪	.22	.19	.03	.10	.15	.10	.14	.16	.24	.10	.15	.15	.13	.13	.19				3.79
	WIND	21	12	27	50	33	42	44	19	17	30	70	45	25	40	51	48	80	55	35	26	28	97	30	38	22	24	24	25				1058
STEWART MOUNTAIN	EVAP	.10	.08	.11	.11	.11	.15	.17	.16	.20	.16	.11	.18	.17	.17	.17	.10	.14	.13	.12	.16	.15	.15	.15	.18	.20	.10	.30	.21				4.24
	WIND	2	3	3	8	5	11	26	8	22	14	28	12	21	16	12	6	33	12	13	18	16	39	13	20	26	17	28	44				447
TEMPE U OF A CIT EX ST	EVAP	.05	.07	.06	.07	.07	.08	.09	.08	.10	.08	.09	.11	.09	.07	.06	.04	.10	.09	.09	.10	.08	.21	.06	.12	.12	.14	.11	.14				2.57
	WIND	1	2	2	5	3	2	3	1	2	4	8	4	2	3	3	2	11	9	4	3	4	23	4	5	3	3	3	4				123
▪ ▪ ▪ SOUTHEAST 07																																	
NOGALES 6 N	EVAP		.08	.02	.14	▪	▪	▪	.19	.22	.31	.06	▪	▪	.51	.08	▪	.13	.10	.10	.35	.09	▪	▪	▪	▪	.78	▪	.35				3.838
	WIND	50	20	31	41	32	51	46	30	39	43	34	43	38	41	55	58	114	67	20	64	18	88	104	63	28	32	27	47				1124
	MAX	56	56	66	59	58	58	62	60	64	65	60	63	65	63	65	55	59	65	64	68	68	52	54	53	65	64	66	68				61.5
	MIN	37	37	29	36	35	36	37	37	37	37	38	36	36	36	39	32	33	45	34	34	40	28	31	32	36	36	37	43				35.5
TUCSON UNIV OF ARIZONA	EVAP	.09	.14	.16	.18	.11	.14	.14	.16	.18	.23	.17	.19	.19	.18	.18	.14	.27	.13	.15	.19	.20	.24	.13	.19	.24	.23	.23	.25				5.03
	WIND	16	44	42	63	28	34	33	36	39	61	44	38	34	76	103	50	118	51	49	60	85	134	46	40	49	43	46	47				1509

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
FEBRUARY 1975

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
ALPINE	SNOWFALL			.3		.3					T				2.0			8.0						4.0							
	SN ON GND			-	-	-	-	-		-				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
BRIGHT ANGEL R S	SNOWFALL				5.0	2.0		3.1		2.5				4.5	5.0	1.0	5.5															
	SN ON GND	24	23	23	28	29	28	30	30	31	30	30	29	34	39	38	44	41	40	40	39	39	39	37	36	35	34	33	31			
CHEVELON RS	SNOWFALL											.5				4.0		8.0					8.0									
	SN ON GND											1				4	-	8	-	-	-	-	8	-	-	-	-	-	-			
CIBECUE	SNOWFALL														T	3.0	T	3.0	T													
	SN ON GND														-	-	-	-	-	-												
FLAGSTAFF WSO AP	SNOWFALL			.3	2.1	2.0				T	2.9			T	2.5	1.9	5.2	.6				.7										
	SN ON GND	6	5	3	3	6	5	4	3	2	2	3	3	2	2	4	5	11	11	10	8	6	7	7	5	3	2	1	T			
	WTR EQUIV	.6	.5	.4	.3	.5	.5	.4	.3	.3	.4	.4	.3	.3	.3	.7	.7	1.2	1.2	.9	.7	.7	.6	.7	.5	.4	.2					
FORT VALLEY	SNOWFALL				1.0	3.5					1.0	2.0			1.5	3.0	1.0	9.0	T			2.0	.5									
	SN ON GND	6	6	5	6	8	8	7	7	5	6	7	6	6	7	8	9	16	14	12	10	12	10	9	8	7	6	5	5			
FREDONIA	SNOWFALL	T			.5	.5										T	1.0	1.0														
	SN ON GND	T	T		T												1	1														
GANADO	SNOWFALL				1.0	2.0						1.0			1.0		2.0							1.0								
	SN ON GND				-	-						-	-	-	-		-		-	-	-	-		-	-	-	-					
GRAND CANYON NAT PARK	SNOWFALL				1.0	.5									3.0	2.0		4.5				2.0										
	SN ON GND	3	2	2	3	3	2	2	2	2	1	1	1	1	4	6	5	10	8	8	8	10	8	6	6	5	3	2				
HEBER RANGER STATION	SNOWFALL				T	T										5.0		1.0				7.0	1.0									
	SN ON GND															5	5	6	6	4	3	10	7	5	5	T	T	T	T			
JUNIPINE	SNOWFALL				1.0	.5										1.0	.5	2.0														
	SN ON GND				T											1	1	1	-	-	-	-	-	-	-	-	-	-	-			
KAYENTA	SNOWFALL	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-				
	SN ON GND			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
LAKESIDE RANGER STA	SNOWFALL										T				4.0	10.0		4.0				9.0										
	SN ON GND																-	-	-	-		-						-				
MC NARY	SNOWFALL	T		T	2.5	1.5				T		1.0			7.0	15.0	3.0	4.0	1.0				10.0									
	SN ON GND	5	4	2	4	4	3	2				1			7	21	21	22	21	16	12	10	20	19	17	14	10	8	5			
NAVAJO	SNOWFALL				T	T										4.0	2.0	3.0			1.0											
	SN ON GND				T	T										-	-				-	-	-	-	-	-	-	-	-			
PETRIFIED FOREST NP	SNOWFALL															2.0		.2				3.2	T									
	SN ON GND															2		1				3	2	T	T							
PINETOP FISH HATCHERY	SNOWFALL				1.0							T			3.5		11.0	5.0				6.0										
	SN ON GND				1							3			3	2	13	16	15	12	9	15	14	12	10	8	6	4	2			
SAINT JOHNS	SNOWFALL			T		T										5.0		2.0				6.0										
	SN ON GND			T		T										-	-	-	-		-	-	-	-	-	-	-	-				
SANDERS 11 ESE	SNOWFALL				-						4.0				4.0	10.5		-														
	SN ON GND															-	-	16	15	15	-											
SNOWFLAKE	SNOWFALL															1.0		4.0				6.0										
	SN ON GND															T		2	1	T		6	3	1	T	1						
SPRINGERVILLE	SNOWFALL	-	-	-	-		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND		-	-	-		-	-	-			-			-			-	-	-	-	-	-	-	-	-	-	-	-			
WHITERIVER	SNOWFALL			T	1.0	T						T			1.0	2.0	T	3.5	2.0				1.0									
	SN ON GND				1										1	2	1	4	2	T			1									
WILLIAMS	SNOWFALL				.5	.5					T				2.0	3.5		5.5				T										
	SN ON GND	5	3	3	4	4	3	2	1	1	T				2	4	4	9	6	5	5	5	5	4	2							
WINDOW ROCK	SNOWFALL				1.0	2.0									1.0	3.0	1.0	2.0	1.0			T	4.0									
	SN ON GND				1	2	T	T							1	3	3	2	2	2	2	1	3	2	1	T						
WINSLOW WSO AP	SNOWFALL				T											.7	.4	1.2				2.4										
	SN ON GND																	1					2	1	T	T						
	WTR EQUIV																															
WUPATKI NAT MON	SNOWFALL															T						T										
	SN ON GND															T						T										
NORTH CENTRAL 03																																
ASH FORK	SNOWFALL				2.0											-	-															
	SN ON GND				-												-															
CHINO VALLEY	SNOWFALL																	.5														
	SN ON GND																	1														
CROWN KING	SNOWFALL				.5							T					4.5															
	SN ON GND	3	3	3	4	1	1	T				T					5	4	3	1	T	T	T	T	T	T	T	T	T			
JEROME	SNOWFALL																3.0	2.0					1.0									
	SN ON GND																-	-	-	-	-	-	-	-	-	-	-	-	-			
PRESCOTT	SNOWFALL	T			1.0	T						T				1.0	T	3.0				T	.5									
	SN ON GND	1	T		1	T										1		3	1	T												
WALNUT CREEK	SNOWFALL																					T										
	SN ON GND																															
EAST CENTRAL 04																																
PAYSON	SNOWFALL				1.0							T				2.0	T	5.0				T										
	SN ON GND				T							T				2	T	2	T	T	T	T	T	T	T	T						
SIERRA ANCHA	SNOWFALL				2.0																											
	SN ON GND				-																											

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
FEBRUARY 1975

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHEAST 07																																
BLUE	SNOWFALL															3.0	4.0				4.0	T										
	SN ON GND															-				-	-		-									
KITT PEAK	SNOWFALL																	.5														
	SN ON GND																															
MC NEAL	SNOWFALL																					T										
	SN ON GND																															
NOGALES	SNOWFALL																	.5														
	SN ON GND																															
SALA RANCH	SNOWFALL															T		T				T	2.0	T								
	SN ON GND																						T									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	5P	5P			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	4	32 27	112 50	1430		7A			PHELPS-DODGE CORP
ALAMO DAM 6 ESE	0099	05	YUMA	13	34 15	113 28	1480	6P	6P			MARION E. WHITE
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS. JANE A. KEMP
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		7P			TOM HUGHES
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BENSON	0680	07	COCHISE	10	31 58	110 18	3670	6A	6A			ROBERT L BIVENS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	1P	1P		H S	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	5P	5P			CAREFREE AIR SERVICE
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	5P	5P			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			PRUETT-WRAY CATTLE CO.
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P			WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	3P	3P			CITY OF ELOY
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4825	5P	5P		H	FT GRANT TRAINING CTR
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3550	4P	4P			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KAYENTA 21 SSW	4580	02	NAVAJO	6	36 27	110 24	6520	8A	8A			PEABODY COAL COMPANY
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS	5204	02	APACHE	9	36 22	109 37	5305	5P	5P			U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640				C	L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		4	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8840				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	890	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER

SEE RFFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2405	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	7A	7A		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm:	No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta :	Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

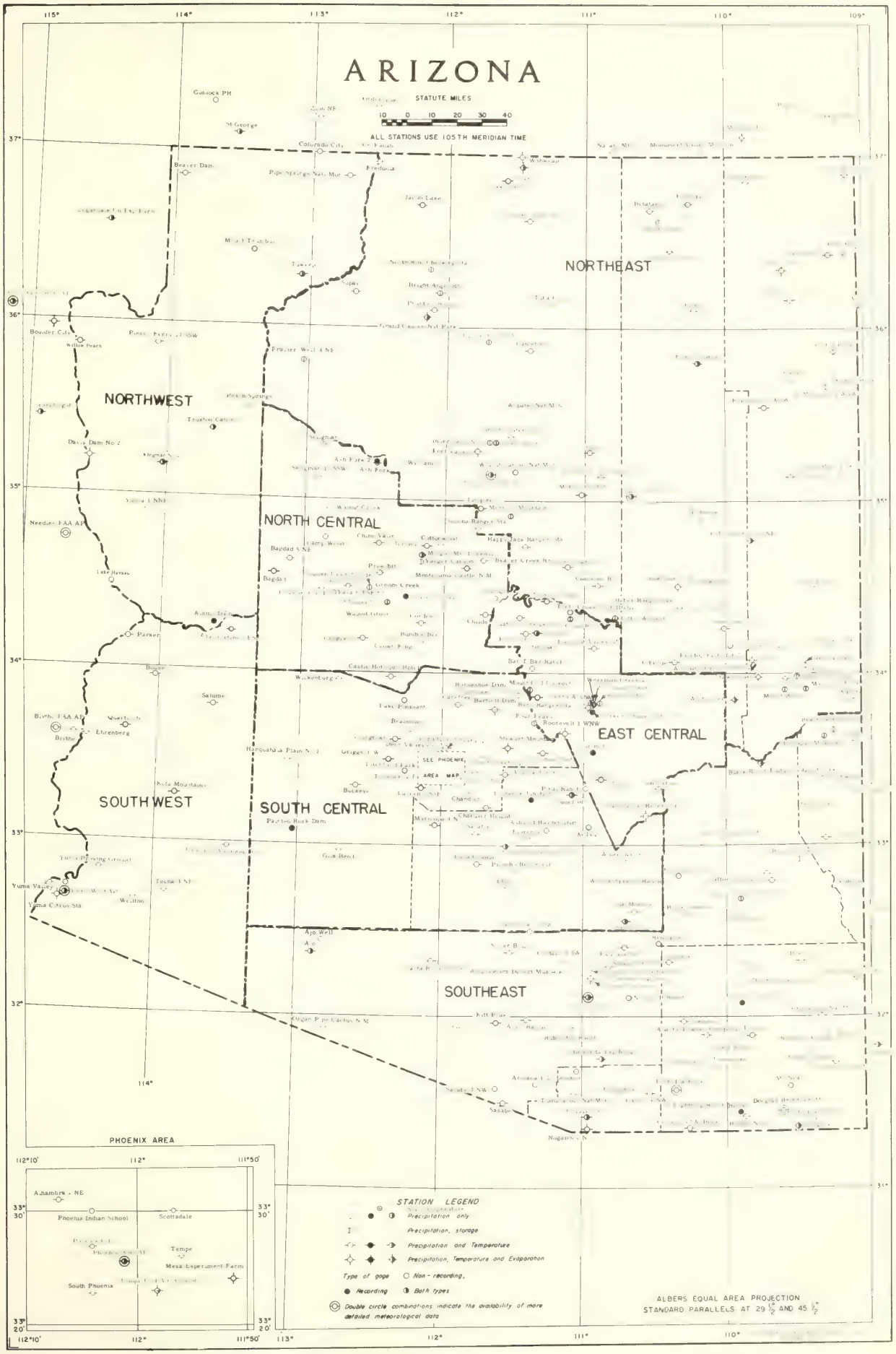
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 4/4/75-1300


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
Ahambra - NE
Phoenix Indian School
Scottsdale
Tempe
Mesa Experiment Farm
South Phoenix
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2

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MARCH 1975 VOLUME 79 NUMBER 3

CLIMATOLOGICAL DATA

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	DATELAND WHITEWNG RCH	92	DATE	02+
LOWEST TEMPERATURE:	FORT VALLEY	-17	DATE	28
GREATEST TOTAL PRECIPITATION:	SUNRISE MOUNTAIN	6.37		
LEAST TOTAL PRECIPITATION:	TACNA 3 NE	.16		
GREATEST 1 DAY PRECIPITATION:	SUNRISE MOUNTAIN	1.78	DATE	27
GREATEST TOTAL SNOWFALL:	SUNRISE MOUNTAIN	77.0		
GREATEST DEPTH OF SNOW OR ICE:	BRIGHT ANGEL R S	51	DATE	28+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME: MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	22	5.5	9.6	33	SW	22	61	43	45	60	3	6	7	1	0	0	17	69	6.3
PHOENIX WSO AP	19	1.3	8.1	48 %	SW	05	57	35	23	45	3	1	3	0	0	0	7	82	4.7
TUCSON WSO AP	22	3.7	9.1	36	NW	08	57	34	27	46	0	4	3	0	0	0	7	85	4.7
WINSLOW WSO AP	22	7.3	12.3	58++	22	22	73	41	34	61	5	2	3	0	0	0	10	-	5.6
YUMA WSO AP	29	2.6	8.6	38	W	25	52	31	25	43	3	2	1	0	0	0	6	88	3.5
% PEAK GUST																			

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
MARCH 1975

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
										MAX.		MIN.						SNOW, SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
▪ ▪ ▪ NORTHWEST 01																							
BEAVER DAM	65.0	34.5	49.8		80	1	19	29	464	0	0	12	0			.54	31	.0	0		9	1	0
COLORADO CITY	52.1	29.1	40.6		71	1	14	28	748	0	0	19	0	D 2.27		.83	10	10.0	3	11	7	1	0
DAVIS DAM NO 2	70.9	47.2	59.1		85	3	38	28	191	0	0	0	0	.52		.23	11	.0	0		1	0	0
KINGMAN NO 2	58.5	34.4	46.5		74	1	20	28	567	0	0	12	0	1.21		.33	9	.0	0		4	0	0
PIERCE FERRY 17 SSW	55.5	35.9	45.7		73	2	18	28	591	0	0	9	0	1.68		.52	11				5	1	0
PIPE SPRINGS NATL MON	55.5	29.0	42.3		74	1	14	28	697	0	0	24	0	1.64		.42	10	1.0			6	0	0
TRUXTON CANYON	59.7	31.9	45.8		76	1	17	29+	590	0	0	17	0	1.10	.05	.29	11	T	0		4	0	0
TUWEEP	54.9	30.5	42.7		71	1	16	28	683	0	1	17	0	2.42	1.17	.98	11	.0	0		7	1	0
WILLOW BEACH	72.2	46.3	59.3		87	2	36	28+	185	0	0	0	0	1.14		.63	11	.0	0		4	1	0
YUCCA 1 NNE	63.1	39.0M	51.1M		78	1	29	28+	429	0	0	4	0	.91		.27	26	.0	0		4	0	0
DIVISION			48.3	- 2.6										1.43	.46			1.2					
▪ ▪ ▪ NORTHEAST 02																							
ALPINE	49.0M	18.8M	33.8M	- .2	60	3	0	30	957	0	2	30	1	1.71	.58	.83	10		8	11	5	1	0
BETATAKIN	45.4	25.3	35.4	- 1.9	65	5	6	28	911	0	3	25	0	1.61	.70	.44	15				6	0	0
BLUE RIDGE RS	47.0M	22.2M	34.6M		67	3	5	28	935	0	4	27	0	2.85		.57	11		10	27	7	2	0
BRIGHT ANGEL R S	39.5	18.0	28.8		56	1	- 4	28	1118	0	6	31	1	5.55		1.52	26	58.6	51	28+	12	4	1
CAMERON	59.9	31.8	45.9		74	21+	12	28	586	0	0	20	0	.79		.20	8	2.3	1	27+	5	0	0
CANYON DE CHELLY	56.6	29.3	43.0		68	20+	7	28	676	0	0	20	0	.98		.90	16	.0	0		1	1	0
CHEVELON RS	45.8M	28.9M	37.4M		64	1	17	28	857	0	3	19	0	1.62	.36	.65	9				4	2	0
CIBECUE	57.3	29.3	43.3		71	1	19	30	664	0	0	23	0	2.63		.74	9	6.5			8	2	0
CLAY SPRINGS	53.3	25.4	39.4		67	1	6	28	788	0	1	23	0	2.58		.59	26	.0	0		6	2	0
COPPER MINE TP	51.8	29.4	40.6	- 1.4	65	2	8	28	750	0	1	17	0	.41	- .16	.11	28+				2	0	0
DINNEHOTSO																							
FLAGSTAFF WSO AP //R	44.7	21.6	33.2	- 1.0	61	1	- 7	28	978	0	4	30	2	2.92	1.09	.55	14	29.1	9	15	8	1	1
FORT VALLEY	45.5	18.2	31.9	.1	61	1	-17	28	1020	0	2	31	2	2.38	.26	.71	15	28.0	11	15	10	1	0
FREDONIA	M	M	M		71	1	13	28		0	0		0	1.07	.11			1.0	0				0
GANADO	49.5	24.3	36.9	- .7	65	20+	1	28	862	0	2	28	0	D 1.52	.72	.50	9	10.5			6	1	0
GRAND CANYON NAT PARK	46.3	23.6	35.0	- 2.6	68	2	- 1	28	925	0	3	28	1	3.06	1.59	1.03	11	17.0	9	27+	5	2	1
GREER	44.9	18.2	31.6		59	19	- 4	30	1030	0	3	31	1	2.59		.66	26	38.5	13	1	9	2	0
HAPPY JACK RANGER STA	43.2M	18.6M	30.9M				4	28	1060	0	4	30	0	4.15		.81	27				10	4	0
HAWLEY LAKE	43.2	11.5	27.4		58	2	- 8	28	1161	0	5	31	4	5.98		1.25	27	53.0	42	28+	10	4	2
HEBER RANGER STATION	51.5	22.6	37.1		67	1	2	28	860	0	1	28	0	2.42		.63	11	17.4	5	27+	6	2	0
HOLBROOK	59.0M	26.8M	42.9M	- 1.6	74	19	15	30+	686	0	0	24	0	.60	.14	.31	26	.7	0		2	0	0
JACOB LAKE																							
JUNIPINE	54.1M	29.7M	41.9M		72	1	14	28	707	0	0		0	3.44	.75	1.08	11	21.5	8	11	7	2	1
KAYENTA																							
KAYENTA 21 SSW	M	M	M				2	28		0	2		0			.53	15	10.0					0
KEAMS CANYON	52.0M	23.9M	38.0M				5	28	833	0	1		0	1.18		.51	9	2.8	3	11	3	1	0
KLAGETOH 12 WNW	52.1	29.3	40.7		65	19	16	28	745	0	0	21	0	1.35		.49	9				5	0	0
LEES FERRY	62.9	38.2	51.1		76	20	28	28	427	0	0	3	0					.0	0			0	0
LEUPP	58.7	22.3M	40.5M		74	2	11	28	756	0	0	29	0	.56	.05	.15	23+	.0	0		3	0	0
LUKACHUKAI	47.4	22.9	35.2		62	20	8	28	920	0	3	28	0										
MANY FARMS	55.6	28.0	41.8		68	19	5	28	712	0	0	22	0	.90		.40	12	.0	0		4	0	0
MC NARY	48.2	22.6	35.4	- .5	65	2	4	28	910	0	4	28	0	4.38	1.82	1.06	11	43.0	13	27	7	4	1
NAVAJO	54.8	24.8	39.8		70	19+	10	27	772	0	0	29	0	1.68		.91	26	9.0			5	1	0
PAGE ////	55.9	36.4	46.2		69	21+	21	28	577	0	0	5	0	1.14		.38	27	.0	0		5	0	0
PAINTED DESERT N P	56.0	27.5	41.8		69	19	12	28	715	0	1	25	0	1.07		.40	23	10.5	1	26	3	0	0
PETRIFIED FOREST NP	57.5	28.1	42.8	- 1.3	72	19	17	30+	681	0	0	23	0	.90	.37	.75	26	4.0	4	23	2	1	0
PHANTOM RANCH	65.4M	43.8M	54.6M		77	19	29	27	316	0	0	1	0	1.43		.45	26	.0	0		5	0	0
SAINT JOHNS	59.5	27.5	43.5	.5	74	19	15	30	656	0	0	25	0	.86	.06	.35	23	9.0			3	0	0
SANDERS	55.0	25.0	40.0		69	19	9	28	766	0	1	28	0	1.46		.38	26+	.0	0		5	0	0
SANDERS 11 ESE	M	M	M							0	0		0					.0	0				0
SEDONA RANGER STATION	57.7	30.8	44.3		76	3	20	28	635	0	0	17	0	2.24		.55	16	.0	0		7	2	0
SHOW LOW CITY	51.7M	24.6M	38.2M		68	1	5	29	819	0	1	27	0	2.03		1.09	27	18.0			4	1	1
SNOWFLAKE	56.4	25.5M	41.0M	- .5	72	2	15	23	739	0	0	26	0	1.14	.52	.41	27	5.0	T	27+	4	0	0
SNOWFLAKE 15 W	52.7	26.2	39.5		69	3	9	28	782	0	2	23	0	.85		.21	26	.0	0		4	0	0
SPRINGERVILLE	51.4	22.2M	36.8M	- 2.0	67	19	6	30	862	0	2	28	0	.48	- .11	.18	11				2	0	0
SUNRISE MOUNTAIN	40.7	13.7	27.2		58	2	- 9	30	1167	0	4	31	3	6.37		1.78	27	77.0			13	4	1
SUNSET CRATER N.M.	48.2M	22.3	35.3M		66	2	3	28	908	0	3	27	0	D 3.07		1.24	15	44.2	20	15	5	2	2
SUPAI	64.3	35.0	49.7		75	20+	20	28	468	0	0	10	0	1.43		.29	23	T	0		6	0	0
TEEC NOS POS	56.1	30.4	43.3		70	20	12	28	668	0	0	22	0	1.72		.80	15	5.0	T	15	3	1	0
TUBA CITY	56.8M	25.1M	41.0M				5	31	740	0	0	26	0	.84	.24	.25	11	.0	0		4	0	0
WAHWEAP	58.3	36.2	47.3		73	20	23	28	540	0	0	8	0	1.07		.34	11	.0	0		4	0	0
WHITERIVER	56.4	29.0	42.7	- 2.0	72	2	18	30	684	0	0	22	0	2.73	1.14	.80	9	9.5	3	27+	7	2	0
WILLIAMS	48.2	25.8	37.0		62	4+	2	28	861	0	3	23	0	D 2.88	.90	D .60	28	37.0	6	15	10	1	0
WINDOW ROCK	48.3	21.5	34.9		64	20	- 8	29+	923	0	1	30	2	1.61		.35	26+	18.0	5	27	4	0	0
WINSLOW WSO AP //R	57.9	28.9	43.4	- 1.4	72	20+	14	30	662	0	0	22	0	.73	.29	.32	8	3.7	T	23+	3	0	0
WUPATKI NAT MON	58.8	32.0	45.4	- 1.8	75	2	18	28	599	0	0	18	0	1.66	1.08	1.18	15	10.3	4	15	4	1	1
DIVISION			39.8	- 1.6										2.01	.89			13.6					
▪ ▪ ▪ NORTH CENTRAL 03																							
ASH FORK	57.3M	M	M		70	3	20	29+		0	0		0					.0	0		2	0	0
BAGDAD	61.2	35.3	48.3		78	3	24	28	513	0	0	11	0	2.38		1.31	11	7.0			4	1	1
BAGDAD 8 NE	58.9	31.5	45.2		74	3+	20	15	605	0	0	17	0	3.48		1.53	11	.0	0		7	2	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
MARCH 1975

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE
BEAVER CREEK RS	59.2	34.0	46.6		76	1	23	29	564	0	0	12	0	1.60		.42	15	.0	0		4	0	0
CASTLE HOT SPRS HOTEL	68.8	41.3	55.1		84	3	32	28+	302	0	0	2	0	1.24		.70	11	.0	0		3	1	0
CHILDS	67.7	35.4	51.6	- 2.3	83	2	29	29+	409	0	0	7	0	1.16	- .38	.39	11	.0	0		4	0	0
CHINO VALLEY	58.6	27.7	43.2	- .7	75	2	13	28	670	0	0	24	0	.79	- .18	.18	9	.5	1	15	4	0	0
CONGRESS	63.6	39.7	51.7		78	2+	29	28	405	0	0	5	0	2.21		.95	11	.0	0		5	2	0
CORDES	60.5	33.2	46.9	- 2.9	75	3+	21	28	555	0	0	16	0	.95	- .20	.37	11	.0	0		3	0	0
COTTONWOOD	64.5	34.5	49.5		80	1	20	28	470	0	0	10	0	.80		.29	15	.0	0		3	0	0
GROOM CREEK	50.7	24.6	37.7		67	1	6	28+	839	0	1	28	0	2.13		.55	9	15.5	4	11	7	1	0
HILLSIDE 4 NNE	62.1	28.9	45.5		78	1	14	15	597	0	0	27	0	2.22		.65	11	.0	0		5	3	0
JEROME	54.2	34.4	44.3	- 3.3	69	3+	19	28	635	0	0	12	0	D 2.43	.91	.70	6	12.0			8	1	0
MONTEZUMA CASTLE N M	66.2	30.3	48.3	- 2.9	82	1	15	28	516	0	0	21	0	.93	- .11	.20	14	.5	0		5	0	0
PRESCOTT	54.1	27.5	40.8	- 1.9	72	2	9	28	741	0	0	24	0	1.16	- .20	.34	9	6.5	2	15+	5	0	0
SELIGMAN	55.2M	24.9M	40.1M	- 3.5	69	3	- 5	28	766	0	1	27	1	.74	.17	.19	26	.0	0		4	0	0
SELIGMAN 13 SSW	55.7	24.1	39.9		72	3	8	28	769	0	1	29	0	1.25		.41	9	3.0			4	0	0
SKULL VALLEY	59.4M	27.8M	43.6M		75	1	17	15	652	0	0	24	0	1.97		.76	11	8.5	2	14	5	2	0
WALNUT CREEK	56.3	26.2	41.3		71	1	15	28	729	0	0	26	0	.78	- .45	.34	14	.0	0		4	0	0
DIVISION			45.5	- 2.1										1.57	.30			2.8					
■ ■ ■																							
EAST CENTRAL 04																							
GLOBE	64.8M	33.6M	49.2M	- 2.2	78	3+	26	18+	484	0	0	18	0	1.62	.21	.43	26	T	0		6	0	0
MIAMI	62.0	37.0	49.5	- 2.8	76	2	29	28	472	0	0	4	0	2.58	.80	.80	9				7	1	0
PAYSON 12 NNE	52.6	24.6	38.6		69	1	14	27	811	0	0	28	0	4.39		1.33	11	29.0	14	11	8	4	1
PAYSON R S 2	57.9	26.2	42.1		73	1	19	31	702	0	0	28	0	3.05		1.10	11				9	2	1
PAYSON	57.5	28.5	43.0		73	1	18	28	675	0	0	26	0	2.75		.92	11	13.0	7	11	7	1	0
PLEASANT VALLEY R. S.	59.8	25.9	42.9		74	4+	19	27	680	0	0	28	0	2.13	.38	.76	11	.0	0		4	2	0
PUNKIN CENTER	66.2	34.2	50.2		79	4+	28	30	451	0	0	9	0	3.11		.76	9	.0	0		7	3	0
ROOSEVELT 1 WNW	67.8M	39.6M	53.7M	- 3.2	78	4+	30	28+	344	0	0	2	0	2.77	1.21	.72	11	.0	0		6	3	0
SAN CARLOS	66.4M	35.5M	51.0M	- 2.3	80	3	28	27	434	0	0	12	0	.73	- .35	.48	26				3	0	0
SAN CARLOS RESERVOIR	67.5	36.0	51.8	- 2.6	79	21+	28	16	403	0	0	9	0	2.48	1.02	.80	26	.0	0		5	2	0
SIERRA ANCHA	56.6	34.0	45.3	- 3.2	73	1	20	29+	602	0	0	13	0	4.32	1.73	1.45	11	5.0	5	11	7	3	2
DIVISION			47.0	- 3.1										2.72	.93			5.9					
■ ■ ■																							
SOUTHWEST 05																							
ALAMO DAM 6 ESE																							
BOUSE	73.7	42.4	58.1		86	1	33	28	215	0	0	0	0	.87		.35	12	.0	0		4	0	0
DATELAND WHITEWNG RCH	76.3M	40.7M	58.5M		92	2+	30	30	209	2	0	1	0										
EHRENBERG	74.6	46.1	60.4	- 2.3	89	1	35	25	161	0	0	0	0	.34	.08	.15	8	.0	0		1	0	0
KOFA MOUNTAINS	72.1	47.3	59.7		85	1	36	26	194	0	0	0	0	.55		.31	11	.0	0		3	0	0
PARKER	74.1	44.9	59.5	- 3.0	86	3+	39	27+	166	0	0	0	0	.34	.18	.15	11	.0	0		1	0	0
QUARTZSITE	M	M	M				33	27		0	0	0	0	.22		.12	12	.0	0		2	0	0
TACNA 3 NE	77.5	38.1	57.8		89	21	30	29+	226	0	0	2	0	.16		.07	11	.0	0		0	0	0
WELLTON	74.5	41.6	58.1		87	3	33	30	216	0	0	0	0	.49		.30	11	.0	0		1	0	0
YUMA CITRUS STATION	75.9M	44.1M	60.0M	- 1.3	89	3	33	27	174	0	0	0	0	.38	.14	.17	12	.0	0		1	0	0
YUMA PROVING GROUND	74.5	48.1	61.3		87	4+	41	15+	134	0	0	0	0	.28		.17	11	T	0		1	0	0
YUMA VALLEY	75.2	44.3	59.8		87	5+	35	17	177	0	0	0	0	.34		.22	12	.0	0		1	0	0
YUMA WSO AP R	74.4	48.4	61.4	- 2.5	87	4	42	17+	135	0	0	0	0	.21	.00	.12	11	.0	0		1	0	0
DIVISION			59.5	- 1.9										.38	.01			T					
■ ■ ■																							
SOUTH CENTRAL 06																							
AGUILA	68.6	38.3	53.5		82	3+	27	28	351	0	0	2	0	.66		.42	11	T	0		3	0	0
ALHAMBRA 2 NE	73.3	42.1	57.7		86	1	35	28	226	0	0	0	0	.64		.36	11	.0	0		2	0	0
APACHE JUNCTION	72.1	44.8	58.5		85	3	33	27	217	0	0	0	0	2.03		1.06	11	T	0		4	1	1
BARTLETT DAM	69.9	42.5	56.2	- 2.6	86	3	33	26	272	0	0	0	0	2.21	1.04	.64	10	.0	0		5	2	0
BUCKEYE	76.0	42.7	59.4		87	3+	35	28	180	0	0	0	0	.50		.48	11	.0	0		1	0	0
CAREFREE																							
CASA GRANDE																							
CASA GRANDE RUINS N M	74.7	38.8	56.8	- 1.5	87	1	29	29	256	0	0	3	0	1.18	.42	.52	11	.0	0		3	1	0
CHANDLER	72.2	40.2	56.2		83	26+	34	28	267	0	0	0	0	1.70		.70	12	.0	0		5	1	0
CHANDLER HEIGHTS	72.5	41.7	57.1		84	21+	29	29	250	0	0	2	0	1.75	.93	.60	11	.0	0		4	1	0
DEER VALLEY	71.9	42.8	57.4		85	1	37	31+	236	0	0	0	0	.87		.40	11	.0	0		2	0	0
ELOY																							
FALCON FIELD	72.4	39.4	55.9		86	4	30	31	277	0	0	2	0	1.37		.70	11	.0	0		3	1	0
FLORENCE	73.7	41.2	57.5	- 1.6	88	4	30	28	238	0	0	2	0	1.33	.35	.53	11	.0	0		3	1	0
GILA BEND	75.2	44.9	60.1	- 1.3	89	1	36	15	173	0	0	0	0	.81	.16	.36	12	.0	0		2	0	0
GRANITE REEF DAM	71.5	42.0	56.8		85	1	30	17	256	0	0	2	0	1.12	.07	.53	11	.0	0		3	1	0
HARQUAHALA PLAINS NO.1	72.5	38.8	55.7		85	3+	30	27	282	0	0	2	0	1.12		.85	11	.0	0		2	1	0
LAVEEN 3 SSE	72.5	42.1	57.3		86	1	32	29	239	0	0	1	0	.30		.30	11	.0	0		1	0	0
LITCHFIELD PARK	74.6	43.8	59.2	- .6	87	1	34	28	188	0	0	0	0	.50	- .19	.41	11	.0	0		1	0	0
MARICOPA 4 N	73.5	41.2	57.4		85	25+	34	31	239	0	0	0	0	1.08		.33	11	.0	0		4	0	0
MESA EXPERIMENT FARM	71.4	44.8	58.1	- .2	84	3	36	27	213	0	0	0	0	.94	.17	.34	11	.0	0		4	0	0
MORMON FLAT	69.9M	44.8M	57.4M	- 2.4	85	3	33	15	248	0	0	0	0	2.27	.93	.74	11				6	1	0
ORACLE 2 SE	63.5M	34.8M	49.2M				22	29	484	0	0	12	0	3.57		1.61	11	.0	0		6	3	1
PARADISE VALLEY 2	71.7	44.6	58.2		84	1	37	28	214	0	0	0	0	1.09		.57	11	.0	0		3	1	0
PHOENIX SOUTH MOUNTAIN	64.9	46.2	55.6		79	1	33	15	299	0	0	0	0	.72		.32	11	.0	0		3	0	0
PHOENIX WSO AP R	72.0	45.9	59.0	- .7	85	1	39	28+	191	0	0	0	0	.63	- .13	.25	11	.0	0		3	0	0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
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STATION	TEMPERATURE										PRECIPITATION								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
PHOENIX CITY	75.0	48.0	61.5		87	1	37	29	146	0	0	0	0	.52		.25	11	.0	0		2	0	0
SACATON	69.8M	40.7M	55.3M	- 2.9			30	29	300		0		0										
SAN MANUEL	68.8	39.0	53.9		83	20	28	31	339	0	0	9	0	1.99		.50	12	3.0	1	26+	4	1	0
SCOTTSDALE	72.5M	42.3M	57.4M				34	29	229	0	0	0	0	1.08		.40	9	.0	0		3	0	0
SLATE MOUNTAIN	70.5	47.1	58.8		86	2	35	27	220	0	0	0	0	1.31		.45	11	.0	0		4	0	0
SOUTH PHOENIX	73.1	41.1	57.1	- 2.1	85	1	31	29	243	0	0	1	0	.69	- .13	.27	11	.0	0		3	0	0
STEWART MOUNTAIN	69.4	40.9	55.2		84	2	31	29	304	0	0	1	0	1.67	.44	.53	11	.0	0		5	1	0
SUPERIOR	68.9	42.9	55.9		80	2+	32	17	285	0	0	1	0	2.80	.95	.66	11	1.0	1	14	6	3	0
TEMPE	71.8	43.4	57.6	- .8	85	2	36	29+	225	0	0	0	0	1.21	.41	.47	9	.0	0		4	0	0
TEMPE U OF A CIT EX ST	73.7	40.4	57.1		87	2	31	29+	242	0	0	2	0	1.22		.51	9	.0	0		4	1	0
WICKENBURG																							
WILLOW SPRINGS RANCH	65.4	37.6	51.5		81	1	27	29	412	0	0	10	0	2.44		.65	11		2	11	5	2	0
WINKELMAN 6 S	71.6	36.3	54.0		86	1	25	29	335	0	0	8	0	1.69		.55	8	.0	0		6	1	0
YOUNGTOWN	73.7	44.3	59.0		86	1	37	27	184	0	0	0	0	.80		.50	11	.0	0		3	1	0
DIVISION			56.8	- 1.5										1.31	.39			.1					
SOUTHEAST 07																							
AJO	69.8	48.5	59.2	- 1.5	85	2	38	27	213	0	0	0	0	1.46	.64	.73	11	.0	0		5	1	0
ANVIL RANCH	73.6M	39.0M	56.3M		87	1			268	0	0	4	0	.45		.23	11	.0	0		3	0	0
APACHE 6 WNW																							
APACHE POWDER COMPANY	71.5	34.9	53.2		83	1	25	13	361	0	0	16	0	.79	.30	.26	26	.5	1	26	2	0	0
BENSON		36.0	M				25	13				9	0	.44	- .06	.20	27	2.0	2	27	2	0	0
BISBEE NO 2	65.8	37.6	51.7		76	19	27	13	403	0	0	9	0	.69		.50	12				2	1	0
BLACK RIVER PUMPS	53.3	27.3	40.3		69	2	17	28	760	0	0	26	0	2.31		.90	9	.0	0		6	1	0
BLUE	59.6	23.3	41.5		74	1	14	30	720	0	0	30	0	2.27		1.11	9	7.0			7	1	1
BOWIE	69.8	37.2	53.5		82	25+	27	27	352	0	0	10	0	1.68		.52	12	6.5			8	1	0
CANELO 1 NW	63.7	31.1M	47.4M	- .3	77	1	20	15	545	0	0	22	0	1.21	.39	.42	26	2.0	2	26	4	0	0
CASCABEL	70.1	34.9	52.5		83	1	24	30	379	0	0	14	0	1.18		.29	26	T	0		5	0	0
CHIRICAHUA NAT MON	63.2	33.8	48.5		75	3+	23	27+	503	0	0	15	0	1.66		.33	12				6	0	0
CLIFTON	68.9	38.9	53.9	2.8	80	22+	32	16+	336	0	0	3	0	.90	.13	.50	9	.0	0		4	1	0
CORONADO NM HDQRS	66.8M	36.4M	51.6M		78	1	23	14	408	0	0	12	0	1.26		.31	27				5	0	0
CORTARO 3 SW	75.3M	41.1M	58.2M		87	20	30	30	221	0	0	2	0	1.58		.46	11	.0	0		5	0	0
DOUGLAS	70.4	32.6	51.5		81	20	26	24+	412	0	0	19	0	.87		.53	11	.0	0		3	1	0
DOUGLAS B-D FAA AP	68.1	35.8	52.0		80	25+	27	16	398	0	0	11	0	.49		.46	12	T	0		1	0	0
DUNCAN	67.7	31.1	49.4		81	25	23	27+	476	0	0	22	0	.95	.42	.30	12	T	0		2	0	0
FORT GRANT																							
FORT HUACHUCA	65.3	37.0	51.2		78	3+	29	29+	419	0	0	12	0	.85		.26	26	3.9			4	0	0
FORT THOMAS 2 SW	69.2	35.2	52.2		83	25	25	30	390	0	0	13	0	.84				.0	0			0	0
GRANVILLE	45.1	28.0	36.6		62	2	16	29	882	0	1	31	0	3.36		1.58	12						1
KITT PEAK	50.2	31.5	40.9		68	2	15	27	744	0	2	19	0	3.88		1.75	12	17.8	12	12	7	2	1
NOGALES	69.8	33.1	51.5		84	1	25	13	414	0	0	18	0	1.08		.30	26	.0	0		5	0	0
NOGALES 6 N	69.5	34.3	51.9		84	2	22	31+	404	0	0	18	0	.65		.38	27	.0	0		2	0	0
ORGAN PIPE CACTUS N M	75.5M	41.8M	58.7M		89	3	34	12+	194	0	0	0	0	.34		.32	26	.0	0		1	0	0
PALISADE R S	48.0M	25.7M	36.9M		61	1	11	29	868	0	3	22	0	4.15		1.12	11		18	12	8	3	2
PEARCE	68.6	36.3	52.5		80	20+	26	13	381	0	0	11	0	.82		.34	12	2.0	2	26	3	0	0
PORTAL 4 SW	62.3	30.1	46.2		74	25+	19	13+	574	0	0	23	0	1.35		.28	27+	11.8			5	0	0
SABINO CANYON	72.4	40.6	56.5	- 1.9	87	1	27	27	264	0	0	3	0	1.46	.52	.52	12	T	0		5	1	0
SAFFORD EXPERIMENT FRM	68.1	35.9	52.0		83	2	26	27	397	0	0	10	0	.40		.18	9	T	0		2	0	0
SAN SIMON 9 ESE	66.9	35.5	51.2		81	26	24	27	419	0	0	10	0	.71		.28	29	2.0			3	0	0
SANTA RITA EXP RANGE	66.1	40.0	53.1	- .9	80	1	26	29	366	0	0	7	0	2.68	1.51	.63	11	.0	0		6	2	0
SANTA ROSA SCHOOL	74.4	39.5	57.0		87	1	28	29	249	0	0	1	0	1.67		.56	11	.0	0		4	1	0
SASABE	67.6	40.2	53.9		82	1	28	29+	338	0	0	7	0	1.71		.70	26	.0	0		4	1	0
SELLS	70.6M	41.6M	56.1M	- 1.6			25	31		0	0	3	0	1.04	- .28	.52	11	.0	0		2	1	0
TOMBSTONE	64.6	39.8	52.2	- 1.8	79	1	28	27	390	0	0	4	0	.40	- .18	.15	27	T	0		2	0	0
TUCSON CAMP AVE EXP FM	73.1	38.1	55.6		87	1	26	27	292	0	0	4	0	.79		.33	12	.0	0		4	0	0
TUCSON MAGNETIC OBSY	70.8	38.8	54.8	- .7	87	2	28	27	317	0	0	4	0	1.77	.96	.58	12	.0	0		4	1	0
TUCSON UNIV OF ARIZONA	71.0M	46.8M	58.9M	.5	85	1	38	29	203	0	0	0	0	.95	.21	.54	11	.0	0		3	1	0
TUCSON WSO AP R	69.0	41.6	55.3	- 2.3	84	1	31	29	299	0	0	1	0	.95	.31	.46	11	.5	0		3	0	0
TUMACACORI NAT MON	71.1	35.9	53.5		85	1	26	29	355	0	0	11	0	1.18		.53	26	T	0		3	1	0
WILLCOX	67.7	30.4	49.1	- .4	82	20	24	27+	486	0	0	25	0	.89	.30	.21	26	6.2	3	26	4	0	0
DIVISION			51.5	- 1.9										1.32	.53			1.7					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
MARCH 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
BEAVER DAM	-					.14	.05			T	.30	12	05	T	18	10							12	01	23							54
COLORADO CITY	D 2.27					.25	.23		06	01	830	30		04			15						22				18					
DAVIS DAM NO 2	.52						.02	T		06	T	23	01		.03	09											08					
KINGMAN NO 2	1.21							T		.33	T	11	.08	08	.09	22	T						T				30	T				
LAKE HAVASU	.51								.13		02	01			.04											T	31					
MOUNT TRUMBULL	.70					.10									.12								12					10		26		
PEACH SPRINGS	1.02					.03	.04	.01		20	06	18	.03		02			35					T				10	T				
PIERCE FERRY 17 SSW	1.68					.03	.10	01	16		08	52	43	T	05	09												21				
PIPE SPRINGS MATL MON	1.64					.30	.18		04		42	36	03					03					18				10	T				
TRUXTON CANYON	1.10					.05	T		02	23	02	29	T		20	02	03						03			01	19	01				
TUWEEP	2.42					.23	.03			15	34	98					37						10			15	07					
WILLOW BEACH	1.14					T	T			T	01	63	05	T	13	14											18					
YUCCA 1 NNE	.91					T	.02				22	18	T		02			20									27					
NORTHEAST 02																																
ALPINE	1.71										83	34	13	01								T					21	02	.1			04
BETATAKIN	1.61					T	T		T	15	26	31	27	T	T	44		14					T	T			04					
BLUE RIDGE RS	2.85						.21			30		57	06			36		07						10			54	44	01			
BRIGHT ANGEL R S	5.55					.10	.76			24	58	71	17	04	.24	06		25					16	21		1	52	26	1			
CAMERON	.79								20	02		03	11		11	16	04	01								01		10				
CANYON DE CHELLY	.98									02		02			T		90	T												04		
CHEVELON RS	1.62					T				65		55				14								28								
CIBECUE	2.63							.11	14	74	01	53	16		T	29		T				T		T			18	46	01	T	T	
CLAY SPRINGS	2.58					T	.22		08	35	05	58	03	06	02	05		02						30			59	10	02			
COPPER MINE TP	.41					T						11	09				T										03	07	11			
DINNEHOTSO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-	-	-	-			
FLAGSTAFF WSO AP //R	2.92					.29	.40		07	04	27	35	02	T	55	07	16				T		12			06	43	09				T
FORT VALLEY	2.38						.17	17		14	01	20	19	T	T	71		11						23			23	22				
FREDONIA	1.07					E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	78		08			08	13					
GAMADO	D 1.52									50		22				0 .05		12						15			26	22				
GRAND CANYON NAT PARK	3.06					.09	.13				48	1 03			T	30							04			T	85	09	T			
GREER	2.59						.18		19	38		50	T		T	10		04				07		12			66	17	10	08		
HAPPY JACK RANGER STA	4.15						.21	10		41		59	21	02		73		11						32			54	81	T			
HAWLEY LAKE	5.98						.33		.45	1 22	T	98	57	T		46		01				19		07			22	1 26	16	07	T	
HEBER RANGER STATION	2.42						.08		02	.54	03	63	02	01	08	10		T				02		22			34	29	04			
HOLBROOK	.60								.25			03			01			T									31					
JACOB LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-	-	-	-			-	-
JUNIPINE	3.44						.30	.02	T	44		1 08	26	.03	.36	.28	02							07			55	02				
KAYENTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
KAYENTA 21 SSW	-										17	02		20		53																
KEAMS CANYON	1.18									51		44	09											14								
KLAGETOH 12 WNW	1.35								06	40	03	20				12		02						16			27					
LAKESIDE RANGER STA	2.68						.03		22	26		58	17	T	18			10				03		21			61	26	03			
LEES FERRY	-										16	08					11						03									
LEUPP	.56												08		15			03						15			10	06	T			
LUKACHUKAI	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-		-								-	-	-	-
MANY FARMS	.90								10		30	.10	.40																			
MC NARY	4.38						.03		33	71		1 06	54	T		35		05				07		18			30	78	08	T		
NAVAJO	1.68									34	10						T					12		21			91					
PAGE //	1.14					.02		08			16	27						11										38	11			01
PAINTED DESERT N P	1.07								04	17		03						01						40			35	07				
PETRIFIED FOREST NP	.90								T			T			T									15			75	T				
PHANTOM RANCH	1.43						.01			15	07	32	15		15		05	02					04	04			45	T				
PINETOP FISH HATCHERY	2.86							.20	30	08		74	.18										15				58	64		09		
SAINT JOHNS	.86								10			02	T					20						35			05	04	04	03		
SANDERS	1.46					T			16	16		38		T		05		05						24			30	03	01			
SANDERS 11 ESE	-						T			40																						
SEDONA RANGER STATION	2.24						.08	T	T	27	02	52	17	.10	.09		55						T	21			21	02				
SNOW LOW CITY	2.03						.09		37		T	33	.10		T							01					1 09		04			
SNOWFLAKE	1.14									13		03	02		04	.03						03		32			13	41				
SNOWFLAKE 15 W	.85						.01				18	13	T	04			04								06		21	18	T			
SPRINGERVILLE	48						.05					18	07	02				02									T		14			
SUNRISE MOUNTAIN	6.37						.36	T	28	84		90	31	03		21	T	11				25	T	23			65	1 78	13	21	08	
SUNSET CRATER N.M.	D 3.07						.31	T				06			01	10 1	14	T	08				T	17			11	T	T			
SUPAI	1.43						.15	T		12	T	06	27			06	06	06						29			13	23				
TEEC NOS POS	1.72					T	T			02	05	.02	25	08	01		80		04				T	03			36	06	T			
TUBA CITY	.84												25		.14				24									16		05			
WAHWEAP	1.07						.16			.08	.14	.34	07						03				01			13	06	06				
WALNUT CANYON NAT MON	1.81						.02	01	T		30	03	.13			14	.64		20				05				24	05				
WHITERIVER	2.73						.04		28	.80	.02	53	.19	T			32	T	T			01		T			17	35	02	T	T	
WILLIAMS	D 2.88						.22			27	20	22	05	T	.25	33	T	02						14			36	22	0 60			
WILLIAMS CR FISH HTCHY	D 3.73						.17		43	46		720	30	T	T	33	T	03			T			17			27	79	07	T		
WINDOW ROCK	1.61						.04			.35		27	.05			07		05				04		08	04		35	25	02			
WINSLOW WSO AP //R	.73								32			25	T		T	01							10	T		T	05		T			
WUPATKI NAT MON	1.66											05			10	1 18		03					10	16			04					
NORTH CENTRAL 03																																
ASH FORK	-									03		03		02	02	-																
BAGDAD	2.38					T	.01			34	.02	1.31			48	09		T					01				12					
BAGDAD 8 ME	3.48					T	T			36		1 53	06	27	71	.27							.10				18					
BEAVER CREEK RS	1.60						04	01			22	38	04			42		05						05			38					
BUMBLE BEE	.98									15		60	02		15											T	07					
CAMP WOOD	2.24					T	.03			11	T	27	09	06	.62	75										T	31					
CASTLE HOT SPRS HOTEL	1.24											70	06		.33												15					
CHILDS	1.16						.05			T	T	39	18			36		T									06	13				
CHINO VALLEY	.79						.01			.18		12	.04	.11		17								06			07	53				
CONGRESS	2.21									47		95	05		52	.10											12					
EDDES	.95					.03	.02		T	13		37	T	.08	.07	17											08					
COTTONWOOD	.80					T	.05			.16		.11			.06	.29		03						06			04					
CROWN KING	2.45						.07	T		56		70	.07	T	.46		T										66					
GROOM CREEK	2.13					.06	.11			55	T	41	28	T	.25	12		T					T	06	01		27	01				
HILLSIDE 4 NNE	2.22					T	T			50		65	02		.51	25	T						T			T	29					
IRVING	1.76						.07			03		62	23	02		44								05			10	20				
JEROME	D 2.43						.70	.03		30	D	40	20	T	T D	30		D 10				T		T		D	100	30	T			
MONTEZUMA CASTLE N M	.93						.06			18		15			20	14		01						07			12					
PRESCOTT	1.16						.07	02		34		13	.15		T	20		01				01		02			16	05				
SELIGMAN	.74					.02				14		12			08	17	01										19	01				
SELIGMAN 13 SSW	1.25					.10	.01			41		08	.06		.05	.29											25					
SKULL VALLEY	1.97					T	.01			53	T	76	.03		.20	22		T					T	01		T	21					
WALNUT CREEK	.78						T			14		05			34	14		T					T			T	11					
WALNUT GROVE	2.12									42		80			40	24											12	05				
YAVA 6 ESE	1.78									60		37	.26			55																
EAST CENTRAL 04																																
BAR T BAR RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GISELA	1.96						.11		10	.44		68			12	.19											32					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
MARCH 1975

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GLOBE	1.62								.13			.29	.27	.25		.05											.43	.20				
MIAMI	2.58								.27	.80		.48	.24			.12											.36	.31				
PAYSON 12 NNE	4.39					T	.15		.07	.69	.09	1.33	T	T	.28	.18		T					T	.22			.72	.66	T			
PAYSON R S 2	3.05						.12		.15	.54	.10	1.10			.18	.22								.05			.45	.14				
PAYSON	2.75						.13		.09	.46	.02	.92			.29	.26								.07	T		.41	.10	T			
PLEASANT VALLEY R. S	2.13						.08			.60		.76			.01	.20											.42	.06				
PUNKIN CENTER	3.11						.03		.15	.76		.42	.50			.42											.52	.31				
ROOSEVELT 1 WNW	2.77						T		.06	.63	T	.72	.37			.28											.20	.50				
SAN CARLOS	.73											.13	.12		T												.48			T		
SAN CARLOS RESERVOIR	2.48								.05	.40	T	.25	.35	T		.05											.80	.58				
SIERRA ANCHA	4.32								.27	.85		1.45	.20		.23	.17											1.10	.05				
TONTO CREEK FISH HTCHY	4.71	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	4.71				
x x x																																
SOUTHWEST 05																																
ALAMO DAM 6 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOUSE	.87								.14	.02	T	.17	.35		.18												.01					
DATELAND WHITEWING RCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EHRENBERG	.14								.15		.07	.04			.08																	
KOFA MOUNTAINS	.55					T			.13		T	.31	T		.11												T					T
PARKER	.14								.07	.05		.15			.07																	
QUARTZSITE	.22											.10	.12																			
TACNA 3 ME	.16									.02		.07				.03											.04					
WELLTON	.48								.03		.06	.30			.03												.07					
YUMA CITRUS STATION	.38								.09			.09	.17														.03					
YUMA PROVING GROUND	.28					T			.08		.01	.17			.01												T					
YUMA VALLEY	.14									.04		.04	.22														.04					
YUMA WSO AP R	.21					T			.07		.02	.12			T												T					
e x x																																
SOUTH CENTRAL 06																																
AGUILA	.66					T				.14		.42	T	T		.10											T	T				
ALHAMBRA 2 ME	.64								.02			.36			.25												.01					
APACHE JUNCTION	2.03								.01	.46		1.06	.27		.03	.17											.02		.01			
ASWURST HAYDEN DAM	1.40								.08	.07	.05	.42	.29														x	.49				
BARTLETT DAM	2.21							.01	.32		.64	.61	.02		.41											.02	.06					.12
BEARDSLEY	.69					T						.55			.14	T											T					
BUCKEYE	.50					T			T			.48	T		.02	T											T					
CAREFREE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASA GRANDE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASA GRANDE RUINS N M	1.18								.05	.04		.52	.13		.03	.04											.37					
CHANDLER	1.70									.30		.35	.70			.15												.20				
CHANDLER HEIGHTS	1.75								.01	.43		.60	.46			.26																
DEER VALLEY	.87								.04	T	T	.40			.39												.04					
ELOY	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALCON FIELD	1.37								T	.28		.70	.17		.18	.04											T					
FLORENCE	1.33								.05	.05		.53	.19		.04	.06											.41					
GILA BEND	.81					T						.35	.36			.04											.06					
GRANITE REEF DAM	1.12								.06	.28		.53	.22			.02											.01					
GRIGGS 3 W	.49									.06		.34				.07												T	02			
HARQUAHALA PLAINS MO.1	1.12								.05			.85			.21												.01					
HORSESHOE DAM	1.23					.02			.10		.38	.22	.04		.28											.01	.04					.14
KELVIN	2.42								.23	.42		.39	.18		.15	.03											.90	.12				
LAKE PLEASANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAVEEN 3 SSE	.30											.30																				
LITCHFIELD PARK	.50									T		.41	T		.08	.01																
MARICOPA 4 N	1.08									.31		.33	.26		.12	.04											T	.02				
MESA EXPERIMENT FARM	.94								T	.32		.34	.12			.11											T	.05				
MORMON FLAT	2.27						T		.06	.41		.74	.40			.29											.18	.19				
ORACLE 2 SE	3.57								.24	.55	1.61	.04			.22												.50	.41				
PARADISE VALLEY 2	1.08					T				.05		.57	.04		.24	.13											.06					
PHOENIX INDIAN SCHOOL	.41					T				.01		.26	.02		.12												T					
PHOENIX SOUTH MOUNTAIN	.72									.25		.32	.10	.01		.02											T					
PHOENIX WSO AP R	.63					T			.17		T	.25	T		.18												T	.02				
PHOENIX CITY	.52									.06		.25	T		.18	.01											.03					
PICACHO RESERVOIR	1.21								.03	.01		.50	.17			.12											.02					
SACATON	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN MANUEL	1.99								.09	.46		.43	.50														.43		.05	.03		
SCOTTSDALE	1.08								.02	.40		.32	.07														.17	.07				.03
SLATE MOUNTAIN	1.31								.19			.46	.33														.34					
SOUTH PHOENIX	.69									.25		.27			.17																	
STEWART MOUNTAIN	1.67								.03	.33		.53	.28			.36											.10	.04				
SUNFLOWER 3 NNW	3.05				T				.10	.63	.04	1.30	.05		.32	.51											.90					
SUPERIOR	2.80								.23	.37	.65	.66			.32												.57					
SUPERIOR 2 ENE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEMPE	1.21								.01	.47		.31	.15			.20											.03	.04				
TEMPE U OF A CIT EX ST	1.22									.51		.31	.08			.15											.04	.13				
TOLLESON 1 E	.42											.40															.02					
WICKENBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLOW SPRINGS RANCH	2.44								.20	.40		.65	.45		.05	.09											.56		.04			
WINKELMAN 6 S	1.69					T			.55		.25	.10	.23		.08												.24	.24				
YOUNGTOWN	.80											.50	.01		.10	.17											02					
x x x																																
SOUTHEAST 07																																
AJO	1.46						T		T	.13		.73	.27			.12											T	.21				
AJO WELL	1.17									.18		.66	.16	.03		.01											T	.13				
AMADO	.95									.05		.15	.30			.06												.29		.10		
ANVIL RANCH	.45								T	.10		.23	.12		T																	
APACHE 6 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	-	-	-
APACHE POWDER COMPANY	.79								.06			.07	.13	.01		.06											.26	.05	.04	.08	.03	
ARIVACA 1 E	1.30					T		01	T			.44	.17		06	.02											.46		.14			
BENSON	.44								.05			.01				.03												.20	.15				
BISBEE NO 2	.69											.10	.50			.01													.08				
BLACK RIVER PUMPS	2.31								.05	.90	01	.32	.30	.04		.12						T					.10	.42			.05	
BLUE	2.27						.12			1.11		.40	.15			.10											.22	T		.07	.10	
BOWIE	1.68								.04	.12		.10	.52			.16											.31	.14	.19	.10		
CAMELO 1 NW	1.21								.04			.19	.07			.24											.42		.17	.08		
CASCABEL	1.18					T			.03	.13		.27	.17	.02		.09											.29		.06	.12		
CHIRICAHUA NAT MON	1.66						T		.08	.03		.06	.33	.23		.25											.03	.24	.15	.25	.01	
CLIFTON	.90									.50		.10															.20					
CORONADO NM HDQRS	1.26									.06		.19	.20		09												.22	.31		.10		
CORTARO 3 SW	1.58								.12	.32		.46	.34			.04											.30			.19		
DOS CABEZAS 1 SE	1.78								.18				.60			.20											.50	.10	.20			
DOUGLAS	.87											.53	.10																.02	.22		
DOUGLAS B-D FAA AP	.49							T	T			T	.46		T												T		.02	.01		
DUNCAN	.95								.08	.04		.07	.30			.07											.26		.05	.08		
EAGLE CREEK 2	1.61						.02			.32	28	.23	.41			.11												.24				
FORT GRANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT HUACHUCA	.86							01	T	.01		.07	.19			.13											.26	.01	.16	.01		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
MARCH 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FORT THOMAS 2 SW	.84							*	.32		*	.38	.04													.10					
FRITZ RANCH	D .46								.06		.0	10	10			.10										T			10		
GRANVILLE	3.36						.48						1.58			60										*	*	70			
KITT PEAK	3.88								18	.26		95	1.75													.10	.33		11		
KLONDYKE 3 SE	2.17									.70		.91														.48		.08			
MC NEAL	.26							T			T	.05	.21																		
N LAZY H RANCH	1.09								.01	.10		.33	.21			T										.36					
NOGALES	1.08					T		.03	T			.24	.06			.22										.10		.13	.10		
NOGALES 6 N	.65								.01			.16	.05			.05											.38				
ORGAN PIPE CACTUS N M	.34													.02												.32					
PALISADE R S	4.15								.56	.15		1.12	1.11			.17										.49	.05	.32	.18	T	
PATAGONIA	1.45								.04	.03		.30	.16			.14										.51	.04	.11	.12		
PEARCE	.82								.07	T		.15	.14			.02										.04		.15	.05		
PORTAL 4 SW	1.35					.03	T		.04	.03		.08	.28	.06		.04										.13	.28	.12	.26		
REDINGTON	1.57										.37	.35	.36			.05												.34	.10		
RUBY STAR RANCH	.90									.12		.38	.20														.24		.05		
RUCKER CANYON	1.59												1.00														.33		.26		
SABINO CANYON	1.46				T		T		.11	.28		.32	.52			T										.14		.07	.02		
SAFFORD EXPERIMENT FRM	.40						T		.01	.18		.08	.01	T		T										T	.10	T	.02		
SALA RANCH	D 1.50								.02	.02		.08	.33			.21										D .28	.46	.07	.06	T	
SAN SIMON 9 ESE	.71										.04		.18			.06											.15	T	.28		
SANTA RITA EXP RANGE	2.68							.07				.63	.45			.25										.56	.45	.04	.22		
SANTA ROSA SCHOOL	1.67									.19		.56	.43													.49					
SASABE	1.71							.01	T			.44	.32	T		.11	.08									.70	.01	.04			
SASABE 7 NW	2.28									.09		.62	.70													.80	.07				
SELLS	1.04											.52	.46													.06					
STEPHENS RANCH	.86							T	T			.04	.48	.03		T										.03		T	.26	.02	
TOMBSTONE	.40											.10	.05			.05											.15		.05		
TUCSON CAMP AVE EXP FM	.79								.10	.17			.33													.16		.03			
TUCSON MAGNETIC OBSY	1.77								.06	.34	T	.41	.58	.02	T											.04	.22	T	.09	.01	
TUCSON UNIV OF ARIZONA	.95								.27			.54	.02		T											.10		.02			
TUCSON WSO AP R	.95								.05	.16		.46	.04		.02											.18		.02			
TUMACACORI NAT MON	1.18							T				.35	.07		T	.12										.53		.06	.05		
WILLCOX	.89								.07			.09	.19			.11										.21		.18	.04		
Y LIGHTNING RANCH	.40										.05	.10															T	.25			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MARCH 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
BEAVER DAM	MAX	80	78	77	77	70	57	71	71	71	53	48	62	58	55	62	69	69	74	75	76	75	69	64	71	70	53	45	50	51	49	65	65.0
	MIN	38	37	36	37	45	43	47	41	38	42	42	36	37	38	29	27	29	32	38	43	42	39	31	20	24	25	26	23	19	30	36	34.5
COLORADO CITY	MAX	71	64	62	65	55	49	58	60	52	45	38	48	43	44	51	42	44	59	66	63	61	54	46	59	55	39	34	39	43	53	52	52.1
	MIN	33	31	26	36	37	36	37	37	34	32	33	28	29	35	25	31	17	25	37	36	32	30	22	24	35	27	19	14	16	18	29	29.1
DAVIS DAM NO 2	MAX	84	84	85	76	78	70	69	74	72	74	61	62	65	67	55	68	69	65	72	82	82	79	69	78	79	74	57	53	53	71	72	70.9
	MIN	45	46	49	52	58	54	48	50	50	46	48	47	47	45	40	40	42	44	47	47	57	58	56	46	47	44	43	38	41	40	48	47.2
KINGMAN NO 2	MAX	74	71	71	71	70	63	56	65	64	58	52	47	51	51	42	55	55	56	65	70	69	64	52	53	67	62	44	41	45	48	63	58.5
	MIN	41	45	37	41	38	35	36	37	35	38	33	30	34	31	30	42	28	31	40	37	46	36	32	31	53	27	24	20	23	22	34	34.4
PIERCE FERRY 17 SSW	MAX	71	73	69	65	68	57	56	62	54	55	46	44	50	50	43	55	48	49	59	69	68	63	55	52	68	58	38	36	39	43	56	55.5
	MIN	38	48	36	38	48	43	38	34	40	40	33	35	36	37	29	40	27	30	37	52	45	48	26	36	50	26	22	18	20	25	38	35.9
PIPE SPRINGS NATL MON	MAX	74	69	63	64	63	62	59	69	63	47	39	49	49	43	52	45	47	60	68	65	64	68	50	60	59	47	34	37	45	56	52	55.5
	MIN	32	30	26	31	33	34	35	38	32	31	31	27	29	32	25	31	21	25	29	42	39	30	23	28	34	28	19	14	17	20	32	29.0
TRUXTON CANYON	MAX	76	72	73	72	65	56	64	64	57	53	44	53	51	47	57	54	53	68	72	69	67	64	55	68	66	56	39	43	49	61	63	59.7
	MIN	33	32	32	38	44	42	34	34	35	39	32	31	29	30	29	33	27	30	35	35	42	44	25	29	36	28	24	17	17	25	28	31.9
TUWEEP	MAX	71	69	66	67	56	50	60	63	51	48	44	50	45	43	55	50	50	62	66	65	64	56	50	64	59	45	32	40	45	58	58	54.9
	MIN	38	35	36	39	40	34	32	34	37	33	31	30	28	33	30	31	24	28	33	36	33	32	27	27	34	28	18	16	18	24	27	30.5
WILLOW BEACH	MAX	83	87	84	82	81	74	70	78	78	68	63	57	67	67	58	70	67	68	75	84	84	80	75	70	80	77	59	57	57	63	74	72.2
	MIN	46	49	49	48	51	53	51	53	48	48	46	46	46	45	41	42	40	44	47	53	53	47	47	47	50	45	36	36	39	42	48	46.3
YUCCA 1 NNE	MAX	78	75	76	73	67	58	68	66	63	56	53	58	59	47	60	60	60	68	74	72	70	64	61	70	68	52	47	51	54	66	61	63.1
	MIN	41	41	36				40		37		40	39	39	35	32	45	34	39	41	43	47	46	38	36	52	38	29	29	32	37	48	39.0
NORTHEAST 02																																	
ALPINE	MAX	58	56	60	51	59	54	53	52	48	54	43	37	42	42	40	46	52	50	58	58	59		49	50	53	55	42	32	32	43	43	49.0
	MIN	22	23	19	18	23	30	20	34	28	25	23	15	5	11	15	11	9	19	24	20	20		22	20	24	23	11	5	16	0	24	18.6
BETATAKIN	MAX	58	59	57	51	65	42	51	52	49	45	34	36	36	39	40	41	43	49	56	55	52	52	36	51	49	49	27	22	23	42	46	45.4
	MIN	35	33	32	31	32	31	29	38	30	26	25	25	18	26	23	23	19	22	31	35	33	21	18	22	35	25	10	6	8	11	30	25.3
BLUE RIDGE RS	MAX	62		67	60	60	59	47	55	49	46	40	35	29	39	39	45	45	46		61	58	56	45	43	56	54	31	28	28	35	45	47.0
	MIN	23		22	20	26	33	20	25	30	30	27	17	22	24	19	19	15	22		24	35	36	9	22	35	25	11	5	10	15	23	22.2
BRIGHT ANGEL R S	MAX	56	52	49	49	43	32	47	44	40	32	35	33	28	34	43	33	36	50	54	46	46	38	38	47	39	34	16	24	30	38	39	39.5
	MIN	23	26	26	19	19	24	20	32	24	23	21	15	14	14	15	20	9	18	21	32	28	20	12	12	27	13	3	- 4	1	10	20	18.0
CAMERON	MAX	72	73	67	63	61	60	65	71	61	51	57	51	52	56	55	52	52	64	71	74	74	62	64	69	69	47	38	40	43	56	66	59.9
	MIN	25	30	28	27	30	44	30	44	42	42	36	33	26	29	28	30	31	26	31	51	48	36	30	26	42	31	21	12	17	19	40	31.8
CANYON DE CHELLY	MAX	66	68	68	59	63	56	55	61	58	51	48	42	55	52	50	54	53	53	68	68	65	63	56	59	59	59	53	45	42	48	58	56.6
	MIN	29	33	31	25	34	36	26	42	36	39	32	31	18	28	25	30	28	28	30	40	43	42	26	25	34	33	21	7	17	18	22	29.3
CHEVELON RS	MAX	64	61	55	58	56	42	51	50	44	41	35	38	49	39	39	43	40	58	60			42	42	56	54	48	26	23	31	42	42	45.8
	MIN	29	37	47	26	37	37	35	44	39	29	28	26		24	20	24	20	26	29			36	20	25		26	23	17	18	26	32	28.9
CIBECUE	MAX	71	67	70	67	66	68	66	60	59	58	46	51	47	53	52	47	59	54	66	68	67	64	59	50	66	68	37	35	40	44	52	57.3
	MIN	27	30	33	32	26	29	37	34	32	31	30	30	31	29	23	27	29	26	30	34	38	33	31	30	33	33	24	21	23	19	24	29.3
CLAY SPRINGS	MAX	67	65	66	63	62	52	59	54	59	51	41	42	45	48	49	51	48	57	65	64	60	54	47	63	60	53	42	32	37	47	50	53.3
	MIN	27	25	23	20	36	36	21	45	31	36	22	22	21	22	13	28	17	19	21	47	44	44	8	20	48	18	10	6	12	14	31	25.4
COPPER MINE TP	MAX	62	65	59	53	50	55	63	60	49	47	40	44	42	44	53	43	49	57	62	64	62	50	52	56	58	50	39	25	45	53	55	51.8
	MIN	34	38	38	31	35	36	34	34	33	33	30	24	24	30	33	27	27	28	35	35	40	24	28	26	34	30	16	8	15	24	28	29.4
DINNEHOTSO	MAX																																
	MIN																																
FLAGSTAFF WSO AP	MAX	61	60	58	57	55	37	48	52	44	35	31	38	35	36	42	39	43	54	57	55	55	43	40	55	51	35	21	26	31	48	45	44.7
	MIN	23	26	27	24	31	32	23	32	30	28	22	15	25	22	22	23	10	21	25	28	35	25	13	21	26	18	- 1	- 7	12	20	20	21.6
FORT VALLEY	MAX	61	60	56	55	54	37	49	51	51	35	36	39	35	35	46	46	44	54	59	53	52	38	39	54	48	33	26	31	38	49	45	45.5
	MIN	18	19	23	17	21	29	18	25	29	28	26	16	20	27	20	19	9	23	19	23	27	30	9	16	21	23	9	-17	- 9	12	15	18.2
FREDONIA	MAX	71	67	63	65																68	64	57	47	60	58	43	34	38	46	56	55	
	MIN	26	24	22	28																18	35	32	23	23	29	29	21	13	17	18	27	
GANADO	MAX	61	65	65	57	60	56	51	57	55	48	43	36	38	40	49	46	53	45	56	65	60	60	50	41	51	57	36	27	29	33	45	49.5
	MIN	27	27	26	24	29	31	26	37	32	30	28	22	26	27	20	23	21	21	23	27	39	37	19	18	27	28	14	1	10	11	23	24.3
GRAND CANYON NAT PARK	MAX	61	68	53	55	66	40	54	55	45	38	36	40	36	41	46	43	41	50	59	54	55	43	38	52	51	43	24	27	32	41	47	46.3
	MIN	30	28	29	29	33	31	27	29	36	29	26	23	23	28	22	21	17	19	27	34	28	26	14	19	32	19	8	- 1	7	13	25	23.6
GREER	MAX	56	55	51	56	55	43	55	47	43	43	36	35	43	44	36	49	40	47	59	53	49	49	41	49	52	48	26	22	24	40	45	44.9
	MIN	23	26	21	18	25	25	18	32	24	19	23	9	10	19	11	13	15	14	25	27	32	25	20	15	27	18	10	2	10	- 4	12	18.2
HAPPY JACK RANGER STA	MAX		60	56	54	52	40	49	46	38	32	30	36	37	37	38	43	42	54	55	51	49	36	36	50	49	42	23	32	40	45		43.2
	MIN			22	27	26	29	19	18	17	23	24	12	20	20	17	10	7	16	18	26	33	30	9	11	26	23	10	4	7	12	23	18.6
HAWLEY LAKE	MAX	54	58	55	48	54	54	40	52	52	38	40	29	35	39	42	39	45	36	48	55	53	48	43	34	50	49	25	20	29	32	43	43.2
	MIN	9	12	11	7	10	27	14	16	25	24	23	15	4	9	4	- 2	4	4	10	15	21	30	20	6	17	24	10	- 8	- 6	- 2	3	11.5
HEBER RANGER STATION	MAX	67	64	60	62	60	49	58	55	48	45	36	42	43	44	48	49	47	59	61	58	58	60	57	60	59	53	28	38	34	45	48	51.5
	MIN	24	32	25	20	29	33	19	37	29	32	28	10	15	22	18	27	21	21	27	27	33	19	14	19	31	25	13	2	9	13	28	22.6
HOLBROOK	MAX	68	72	65	68	72	70	67	60	59	54	48	49	52	58	54	59	51	63	74	70	69			64	65	46	38	40	45	52	58	59.0
	MIN	27	29	28	26	25	34	30	31	37	33	32	23	23	26	21	26	22	21	24	30	35	36			37	28	22	15	16	15	24	26.8
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX	72	69	66			65	58	57	55		47	42	44	41	37	49	49	64	64	62	63		56	61	59	53	35	37	44	57	55	54.1
	MIN	36	35	35			35	32	38	35		31	23	32	29	26	31	24	31	35	35	38		26	29	32	28	19	14	21	25	28	29.7
KAYENTA	MAX																																
	MIN																																
KAYENTA 21 SSW	MAX				64	55	49	48	55		58	59	36	42		41			45	54	60	56	57		49			54	29	26		46	
	MIN				24	26	31	29	29		29	28	25	18		18			19	24	31	35	34		22			8	2	11		15	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MARCH 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
KEAMS CANYON	MAX		65	61	58		56	56	57	53		42	46	46	43	44	50	50		63	62	60	60	52	56	56	54	48	30	37	46	52	52.0
	MIN		25	23	25		32	26	36			30	24	21	26	22	24	15		29	30	40	34	10	20	31	27	9	5	15	16	27	23.9
KLAGETOH 12 WNW	MAX	64	63	59	61	58	53	57	57	51	50	41	38	41	48	45	55	53	55	65	62	60	60	46	54	59	56	35	35	36	45	54	52.1
	MIN	36	43	35	28	36	33	29	46	31	29	27	23	24	29	18	22	18	25	34	22	34	44	21	23	31	26	30	16	26	26	43	29.3
LEES FERRY	MAX	69	73	69	70	63	63	65	68	67	61	57	58	58	55	65	63	58	66	71	76	75	74	57	72	65	52	45	40	47	60	69	62.9
	MIN	37	38	37	38	39	44	39	47	48	39	49	37	41	44	43	38	34	37	39	42	52	42	39	37	37	34	31	28	29	38	37	39.2
LEUPP	MAX	73	74	67	66	68	60	65	69	60	51	50	48	50	49	50	58	50	65	73	70	62	62	50	72	67	56	37	40	44	54	60	58.7
	MIN	22	25	22	20	25		26	32	34	31	29	21	22	22	23	14	31	20	21	15	37		14	21			13	11	15	14		22.3
LUKACHUKAI	MAX	54	61	60	49	55	49	49	56	56	46	40	40	40	41	48	42	50	39	52	62	56	57	50	30	53	55	44	30	33	31	42	47.4
	MIN	26	33	18	27	27	31	28	28	29	28	25	23	18	23	18	19	20	21	24	32	35	34	18	20	26	26	12	8	10	12	10	22.9
MANY FARMS	MAX	58	58	62	61	59	56	54	65	64	54	52	43	42	50	49	56	55	58	68	67	65	64	56	61	62	62	39	38	36	49	61	55.6
	MIN	22	24	28	22	21	20	22	35	36	35	31	30	22	30	23	25	26	24	28	50	52	49	21	25	38	33	22	5	16	19	35	28.0
MC NARY	MAX	58	65	63	61	60	61	48	48	46	40	45	31	38	43	43	44	44	41	54	63	62	57	57	41	57	57	28	24	30	38	47	48.2
	MIN	28	28	24	21	22	31	24	31	29	29	27	22	22	14	14	16	18	18	26	30	33	33	33	17	30	28	14	4	13	6	17	22.6
NAVAJO	MAX	70	64	62	65	66	57	63	57	54	51	45	45	48	59	52	60	48	60	70	66	64	53	40	60	60	38	35	40	39	52	57	54.8
	MIN	32	29	25	26	33	23	29	31	32	31	21	25	25	16	21	22	19	27	27	43	19	25	21	26	31	18	10	18	17	24	24	24.8
PAGE	MAX	62	65	67	61	51	55	59	62	57	51	47	52	51	54	57	53	51	60	65	69	69	58	49	67	67	45	38	35	43	51	62	55.9
	MIN	38	38	42	38	38	38	37	40	43	39	35	38	34	39	39	37	36	32	39	44	48	36	33	33	45	34	27	21	24	28	36	36.4
PAINTED DESERT N P	MAX	67	67	65	63	66	57	62	61	55	54	45	45	47	56	50	58	53	59	69	66	63	62	54	59	64	60	32	34	37	48	58	56.0
	MIN	33	32	35	28	32	35	29	45	32	30	28	23	24	21	20	22	22	25	32	35	42	32	18	25	29	28	18	12	19	19	26	27.5
PETRIFIED FOREST NP	MAX	69	69	68	66	68	58	61	61	58	53	46	47	49	58	53	59	55	60	72	67	67	63	55	62	61	60	35	35	40	50	58	57.5
	MIN	30	30	31	31	33	31	29	43	35	29	34	30	25	19	21	20	24	22	30	33	43	39	20	24	34	32	21	17	18	17	26	28.1
PHANTOM RANCH	MAX	75			68	66	62	69	76	74	63	56	59	57	57	64	61	59	71	77	75	76	73	58	72	72	72	44	48	55	65	73	65.4
	MIN	46		47	49	53	54	46	45	49	49	43	41	42	43	41	45	40	40	46	45	56	51	42	43	43	40	29	34	35	37	40	43.8
SAINT JOHNS	MAX	70	72	66	67	66	67	66	59	56	60	50	50	58	64	55	63	50	65	74	69	67	62	50	65	68	60	37	38	39	52	61	59.5
	MIN	28	31	32	26	26	26	33	44	34	27	27	29	29	20	23	26	21	30	29	34	42	35	25	23	30	28	20	16	22	15	21	27.5
SANDERS	MAX	66	66	63	62	63	57	62	60	52	49	42	44	45	55	50	58	53	61	69	65	64	58	49	60	62	58	30	37	40	48	56	55.0
	MIN	29	29	25	27	26	34	25	38	31	27	30	21	28	25	19	21	21	19	29	26	40	27	25	19	30	27	17	M	19	13	19	25.0
SANDERS 11 ESE	MAX	65	64	63	62	65	57	61	55	50	49	47	46	45	57	48										64						55	
	MIN	27	26	27	23	25	33	22	38	33	29	28	27	25	23	16										28						16	
SEDONA RANGER STATION	MAX	72	72	76	66	64	54	64	60	59	50	42	46	49	46	42	53	56	69	70	67	66	62	54	67	63	56	37	42	46	59	61	57.7
	MIN	33	31	33	34	33	42	33	38	36	35	33	26	32	29	28	28	24	27	33	33	38	44	28	25	31	30	22	20	25	27	24	30.8
SHOW LOW CITY	MAX	68	66	59	62	63	62	52	54	50	45	34	35	45	49	48	50	45	57	65	63	60	50	55	62	59		34	31	35	43	49	51.7
	MIN	26	38	35	29	24	29	29	25	26	25	32	25	19	20	29	18	22	22	21	30	35	30		35	23	26		11	5	10	13	24.6
SNOWFLAKE	MAX	70	72	65	65	65	57	63	57	55	51	42	47	50	53	55	58	50	63	70	65	64	52	57	65	65	54	33	37	43	51	55	56.4
	MIN	25	28	27	21	29		21	38	34	28	31	21	24	21	22	22	23	20	27	29	41	31	15	21	35	29	23	17	18	17	26	25.5
SNOWFLAKE 15 W	MAX	66	68	69	61	63	64	55	60	51	50	49	39	45	45	50	52	52	46	59	66	64	62	55	42	63	62	33	29	30	36	48	52.7
	MIN	29	33	34	23	33	37	26	29	31	29	30	22	25	27	19	25	21	24	31	37	41	41	11	23	38	29	14	9	13	14	13	26.2
SPRINGERVILLE	MAX	62	62	62	62	62	56	60	53	46	55	43	39	48	51	44	53	45	55	67	63	60	56	37	53	57	40	50	30	29	42	52	51.4
	MIN	26	21	24	18	20	38	18	38	30	26	23	22	15	29	14	16	12	17	23	32	38	25	18	18	29		18	14	12	6	26	22.2
SUNRISE MOUNTAIN	MAX	50	58	52	45	51	50	37	50	38	37	37	25	30	38	38	34	42	45	47	55	50	44	40	34	46	45	33	18	21	33	38	40.7
	MIN	15	20	20	14	20	22	14	20	20	21	19	3	4	16	8	4	10	10	10	28	29	28	15	16	20	20	5	- 2	- 1	- 9	6	13.7
SUNSET CRATER N.M.	MAX	65	66	61	59	50	41	51	53	52	43	39	41		36	47	47	44	55	58	54	57	51	39	58	54	44	27	26	32	48	49	48.2
	MIN	18	23	23	17	30	31	19	38	25	31	25	14	11	26	22	22	18	19	18	36	39	34	20	19	31	25	12	3	11	14	17	22.3
SUPAI	MAX	75	71	71	69	65	58	69	73	70	64	58	57	52	50	61	59	55	66	72	75	73	70	65	68	69	67	59	51	51	61	68	64.3
	MIN	40	41	35	37	44	38	46	40	39	39	35	32	33	35	30	35	29	31	38	43	43	34	31	45	41	27	23	20	22	25	35	35.0
TEEC NOS POS	MAX	68	66	62	58	55	58	61	63	58	50	40	49	47	50	51	55	50	55	65	70	65	59	45	58	62	60	40	44	54	63	59	56.1
	MIN	28	30	28	26	32	42	35	35	38	36	30	30	28	32	30	25	30	24	31	41	42	30	28	25	35	34	20	12	22	30	32	30.4
TUBA CITY	MAX			69	59	61	54	55	61	67	52	67	50	46	44	46	50	54	52	61	60	68	66	56	60	60	58	65	55	39	52	60	56.8
	MIN			27	25	30	40	31	41	37	28	30	32	25	21	24	26	20	20	19	17	19	46	29	29	35	10	9	9	22	22	5	25.1
WAHWEAP	MAX	68	66	66	64	60	56	61	64	61	52	53	54	54	54	60	60	53	59	66	73	70	69	52	68	68	44	35	38	43	52	64	58.3
	MIN	37	39	45	38	39	39	38	41	43	40	36	38	37	43	39	31	33	34	39	41	46	36	35	32	37	32	28	23	25	27	31	36.2
WHITERIVER	MAX	69	72	70	67	66	67	57	64	59	50	52	42	44	51	55	47	57	53	64	69	67	63	58	51	65	66	34	34	38	43	53	56.4
	MIN	32	33	33	28	33	37	31	35	34	30	32	29	30	27	21	20	20	25	29	35	43	31	32	26	34	32	22	19	21	18	26	29.0
WILLIAMS	MAX	62	61	61	62	54	45	49	57	49	43	38	38	38	52	43	40	40	56	58	61	60	51	40	55	56	46	25	29	32	46	46	48.2
	MIN	33	37	32	32	37	31	30	38	29	30	26	18	19	28	21	22	14	25	30	41	36	35	19	23	35	21	8	2	3	16	29	25.8
WINDOW ROCK	MAX	57	62	61	54	55	54	49	55	52	46	42	42	37	40	46	44	52	42	55	64	60	58	50	37	53	57	37	24	33	35	44	48.3
	MIN	28	27	26	23	25	32	26	28	30	29	27	23	25	27	19	20	21	20	24	24	31	34	19	20	23	26	10	- 8	- 8	8	8	21.5
WINSLOW WSO AP	MAX	71	72	66	64	71	60	66	65	58	52	46	47	50	54	52	60	50	62	72	72	69	60	49	65	67	45	36	39	43	51	61	57.9
	MIN	31	30	31	25	34	38	29	36	34	34	32	27	31	28	26	26	27	24	33	36	43	31	23	27	36	30	19	15	17	14	30	28.9
WUPATKI NAT MON	MAX	72	75	70	65	62	65	64	69	59	54	55	53	52	46	46	54	52	64	67	70	69	61	51	67	65	54	35	42	45	54	66	58.8
	MIN	36	37	45	32	32	37	32	43	40	33	35	30	29	29	28	25	29	31	34	35	44	40	28	31	38	30	20	18	20	20	30	32.0
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX			70	65	66	61	60			64	46	42	45	55			50	64	66	66	66	65			68	58	50	34	44		56	57.3
	MIN			26	27	38	26	34			40	20	29	24					25	26	34	34			36	42	32	26	20	20		36	
BAGDAD	MAX	77	73	78	73	65	60	64	67	69	53	46	52	53	48	55	56	58	68	70	69	68	63	59	67	61	55	44	48	54	62	62	61.2
	MIN	41	40	41	42	45	38	40	44	39	39	32	28	32	30	25	35	32	33	40	42	40	41	34	34	34	30	27	24	28	30	33	35.3
BAGDAD 8 NE	MAX	74	70	74	70	62	57	62	64	56	52	53	56	54	45	51	55	58	66	67	62	61	57	57	66	62	53	42	47	52	61	60	58.9
	MIN	30	27	29	37	34	41	29	40	39	37	34	35	28	30	20	28	37	34	31	35	34	35	29	27	32	30	23	23	27	35	25	31.5
BEAVER CREEK RS	MAX	76	74	72	71	70	57	65	63	60	51	46	51	52	50	48	55	55	69	70	68	67	54	57	68	67	62	42	42	45	47	60	59.2
	MIN	35	42	35	39	34	44	39	40	40	37	32	32	36	30	30	30	28	33	36	39	40	41	30	30	35	33	25	25	23	25	35	34.0
CASTLE HOT SPRS HOTEL	MAX	83	80	84	80	79	75	73	75	69	61	55	57	60	50	53	63	66	71	76	71	75	72	68	73	75	70	61	56	61	70	70	68.8
	MIN	47	47	46	49	48	44	42	51	45	39	39	40	39	36	37	37	35	35	35	51	49	43	42	43	45	39	32	32	37	38	39	41.3
CHILDS	MAX	82	83	80	82	79	77	65	73	71	63	56	48	57	51	60	55	64	64	76	76	75	74	72	66	75	75	62	52	54	61	71	67.7
	MIN	38	38	36	41	39	42	35	35	33	33	38	35	37	36	35	32	32	34	37	41	42	40	36	35	33	32	30	29	29	34	31	35.4

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DAILY TEMPERATURES

ARIZONA
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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CHINO VALLEY	MAX	73	75	72	70	70	65	54	62	64	56	48	44	50	58	50	53	54	54	68	68	68	66	65	53	66	63	38	38	43	49	60	58.6
	MIN	29	28	28	27	27	39	26	33	35	34	33	26	27	31	27	27	26	26	31	38	41	26	25	22	30	22	20	13	15	21	26	27.7
CONGRESS	MAX	78	78	77	77	72	64	67	70	60	55	49	54	55	53	55	59	58	70	70	69	68	68	61	68	69	63	48	52	57	64	65	63.6
	MIN	50	52	49	50	49	39	42	45	40	38	34	32	37	33	30	35	35	39	45	49	47	45	40	38	43	33	30	29	30	37	35	39.7
CORDES	MAX	75	73	75	74	67	59	65	65	59	51	46	50	53	49	49	55	59	68	69	69	65	60	60	67	67	58	45	47	51	63	61	60.5
	MIN	42	37	40	39	38	40	33	42	39	33	30	30	30	31	29	28	29	33	38	37	42	47	29	32	32	31	23	21	25	23	26	33.2
COTTONWOOD	MAX	80	78	78	74	73	63	69	72	63	55	50	55	54	51	48	62	62	74	76	75	73	67	61	71	72	63	48	49	54	64	65	64.5
	MIN	38	35	35	35	40	41	33	43	39	38	36	30	31	34	31	30	33	33	39	38	50	46	34	32	35	35	28	20	21	27	29	34.5
GROOM CREEK	MAX	67	63	64	63	58	46	55	55	46	42	37	40	40	37	46	45	49	61	60	57	56	54	49	59	56	58	30	35	42	53	49	50.7
	MIN	30	29	27	28	31	32	24	34	28	32	27	13	21	23	20	22	18	25	30	32	31	36	19	23	39	23	6	6	10	20	24	24.6
HILLSIDE 4 NNE	MAX	78	74	75	77	71	62	68	69	61	52	46	53	54	50	55	56	58	69	70	69	68	65	60	67	67	58	43	50	53	64	62	62.1
	MIN	28	25	32	29	26	32	32	40	40	32	30	28	32	30	14	27	26	26	30	37	32	38	30	26	26	30	26	23	26	26	17	28.9
JEROME	MAX	67	69	69	68	64	62	52	59	62	52	45	45	42	45	39	40	52	50	64	66	65	65	55	50	60	61	35	35	40	47	56	54.2
	MIN	45	45	45	41	36	36	38	43	35	36	30	28	31	34	25	26	28	35	42	43	45	41	32	34	40	30	20	19	21	29	34	34.4
MONTEZUMA CASTLE N M	MAX	82	80	79	78	75	66	70	70	66	61	52	56	57	54	53	63	62	75	76	76	73	65	61	73	71	69	47	52	55	67	68	66.2
	MIN	32	32	29	28	31	44	30	36	41	36	34	30	31	30	31	24	28	29	33	34	43	35	27	26	29	34	23	15	20	23	20	30.3
PRESCOTT	MAX	71	72	69	65	69	61	50	60	59	52	43	38	45	44	39	52	49	51	65	66	62	61	52	50	64	59	33	34	40	45	58	54.1
	MIN	29	31	28	28	33	37	25	31	32	33	30	21	25	28	22	23	25	24	30	40	41	40	25	24	34	27	17	9	12	20	28	27.5
SELIGMAN	MAX	68	68	69	65	63	49	60	60	61	50	45	48	47	43	48	50	47	64	66	65	64	60		62	62	58	31	36	37	55	56	55.2
	MIN	25	23	25	27	35	30	26	35	35	30	31	29	22	32	20	31	23	24	27	29	32	39		16	21	26	7	- 5	14	21	17	24.9
SELIGMAN 13 SSW	MAX	71	69	72	66	67	65	54	60	62	56	48	45	48	44	41	52	50	59	67	69	66	61	56	50	67	61	32	33	38	43	56	55.7
	MIN	24	24	25	23	26	37	23	23	32	32	32	27	24	24	26	19	23	25	23	24	30	39	19	21	22	24	16	8	14	17	21	24.1
SKULL VALLEY	MAX	75	72	71	73	67	58	63	65	58	51	45	50	50	47	51	54	57	67	69	66	65	62		65	65	58	41	46	50	62	60	59.4
	MIN	34	26	32	36	30	36	30	37	32	29	31	23	27	28	17	23	22	30	34	30	34	36		24	26	29	22	18	19	21	19	27.8
WALNUT CREEK	MAX	71	70	66	65	60	51	60	60	57	48	44	47	49	43	53	50	54	67	64	61	62	60	54	68	66	52	37	41	44	62	60	56.3
	MIN	25	24	26	26	33	35	23	27	32	32	34	23	21	30	16	24	28	23	28	28	34	38	20	21	28	29	20	15	19	24	27	26.2
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE	MAX	77	78	78	77	73	73	66	70		62	59	47	53	58	58			64	73	75	77	71		67	73	74	40	45	47	56	59	64.8
	MIN	34	26	26	34	31	43	35	41		38	36	34	31	32	32			26	32	42	49	40			37	30	30	30	28	28	28		33.6
MIAMI	MAX	72	76	75	74	71	70	63	68	60	55	57	45	50	56	58	53	61	57	70	72	75	69	64	63	69	71	48	43	46	53	58	62.0
	MIN	38	38	36	38	40	43	39	40	42	37	35	34	35	35	32	33	36	34	35	41	46	45	43	37	41	36	30	29	31	34	35	37.0
PAYSON 12 NNE	MAX	69	67	65	59	60	50	60	52	49	44	34	43	46	44	40	48	49	63	65	63	62	52	57	64	55	51	36	35	40	56	54	52.6
	MIN	26	24	23	24	25	36	24	32	33	28	30	17	28	22	25	17	24	23	27	28	34	25	21	25	24	27	14	15	19	24	19	24.6
PAYSON R S 2	MAX	73	72	72	70	65	56	62	64	55	50	48	46	50	50	40	53	65	65	68	67	65	60	53	63	63	56	40	42	47	58	57	57.9
	MIN	30	28	27	25	24	36	27	26	35	27	30	26	28	24	23	20	23	22	28	28	40	29	24	20	26	29	21	21	20	26	19	26.2
PAYSON	MAX	73	72	72	69	65	56	62	58	53	50	45	45	46	49	41	53	52	67	68	68	66	61	53	64	63	57	40	43	49	60	61	57.5
	MIN	30	28	27	27	27	40	27	37	36	29	31	28	31	25	25	23	28	23	30	31	47	41	28	22	29	29	21	18	19	26	22	28.5
PLEASANT VALLEY R. S.	MAX	74	69	74	74	70	65	62	62	62	58	58	53	49	50	46	56	53	61	68	68	68	61	63	64	65	64	35	40	48	55	58	59.8
	MIN	26	24	23	24	23	36	23	33	30	26	31	26	28	24	20	26	21	25	28	27	44	29	21	23	25	29	19	21	20	24	23	25.9
PUNKIN CENTER	MAX	76	79	79	79	75	72	68	75	65	63	58	49	56	61	59	55	65	63	72	75	77	73	66	66	71	76	48	51	56	60	65	66.2
	MIN	35	35	35	35	34	35	34	34	41	36	37	39	36	32	33	29	34	32	32	33	40	36	40	31	33	37	34	29	31	28	30	34.2
ROOSEVELT 1 WNW	MAX	76	78	78	78	76	70	70	70	67	62	60	53	56	62	61	65	63	72	75	75			73	74	75	72	52	52			66	67.8
	MIN	42	42	43	43	42	40	41	42	45	41	40	38	38	38	35	38	39	39	43	45			40	40	40	30	36	30			39	39.6
SAN CARLOS	MAX	79	78	80	74	72	68	72	66	61	64	52	57	60	64	59		64	76	77	79	74	70	62	74	78	50	49	48	58	61		66.4
	MIN	35	32	32	30	49	31	47	44	32	36	39	33	31	34	33		30	36	36	59	34	42	30	33	34	34	28	36	30	30		35.5
SAN CARLOS RESERVOIR	MAX	77	78	78	79	75	72	69	72	74	63	62	50	55	59	63	58	65	78	73	78	79	75	72	64	75	77	55	48	51	57	61	67.5
	MIN	42	42	43	29	40	37	40	41	42	37	37	34	32	30	29	28	35	31	36	41	42	41	43	34	36	33	31	29	31	35	35	36.0
SIERRA ANCHA	MAX	73	70	71	68	64	58	62	58	53	49	43	45	51	48	45	54	53	65	66	67	63	59	53	62	65	57	37	40	44	56	57	56.6
	MIN	45	45	43	37	41	42	38	45	33	33	30	26	31	33	22	29	29	33	42	43	45	38	32	33	39	27	20	21	20	27	32	34.0
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM 6 ESE	MAX																																
	MIN																																
BOUSE	MAX	86	82	84	84	78	75	76	77	77	70	61	65	67	66	69	70	68	76	83	82	80	78	71	80	79	69	61	60	61	72	77	73.7
	MIN	43	41	39	42	53	47	42	45	41	45	43	37	40	43	36	44	40	38	44	52	54	54	39	38	51	41	36	33	36	40	38	42.4
DATELAND WHITEWNG RCH	MAX	92	92	84			84	75	81	73		64	64	70		61	72	71	87	89	85	85	78	78	85	81	62	63	64	65	75	81	76.3
	MIN	43	41	44	49		44	45	46	36	42	44	40	39	39	34	42	39	35	39	48	49	47	37	35	43	48	36	37	33	30	36	40.7
EHRENBERG	MAX	89	84	85	84	82	74	76	76	72	64	65	67	72	66	71	71	72	79	88	81	80	74	74	84	77	67	64	62	63	75	75	74.6
	MIN	52	52	47	49	57	54	49	44	47	49	45	41	45	46	42	40	40	50	47	57	52	54	50	44	35	38	37	39	42	43	43	46.1
KOFA MOUNTAINS	MAX	85	83	83	82	76	70	69	74	68	65	66	63	63	62	66	66	66	78	81	84	83	80	79	82	74	65	63	58	59	70	72	72.1
	MIN	58	59	57	60	58	49	48	51	45	40	40	38	43	39	39	44	43	48	55	55	50	51	47	50	54	36	39	37	41	46	47	47.3
PARKER	MAX	86	85	86	84	82	76	76	75	70	70	64	66	69	69	70	69	70	76	83	80	79	78	73	79	79	74	60	60	61	73	76	74.1
	MIN	45	45	44	45	47	46	45	48	45	46	43	44	46	42	39	46	45	41	46	57	48	48	43	43	53	40	39	42	40	46	46	44.9
QUARTZSITE	MAX			85	86	83	75	75			77	62	66	70				72		84	85	80			81	80	73	61	60			76	
	MIN			44	45	60	50	46			46	44	41	46				40		40	51	58			43	56	47	33	35			43	
TACNA 3 NE	MAX	87	88	85	85	87	78	81	76	81	74	65	69	71	70	65	74	73	77	81	87	89	85	76	80	85	84	64	67	68	72	77	77.5
	MIN	36	38	38	36	45	42	38	46	41	36	38	34	35	37	30	36	37	33	38	48	52	43	40	35	39	44	33	35	30	35	34	38.1
WELLTON	MAX	85	85	87	86	75	77	76	79	73	64	66	68	72	62	71	71	71	80	86	86	81	74	73	81	78	61	64	61	63	75	77	74.5
	MIN	41	48	41	41	47	46	41	46	46	42	42	35	39	38	35	38	39	34	41	49	56	49	46	38	42	45	35	41	40	33	36	41.6
YUMA CITRUS STATION	MAX	86	84	89	86	88	78	79			79	64	64	69	72	72	68	74	72	79	88	84	72	74	82	83	79	64	65	62	72	74	75.9
	MIN	54	46	43	44	54	46	47			43	41	36	41	42	38	38	38	39	44	49	54	48	40	52	44	49	33	44	42	44	46	44.1
YUMA PROVING GROUND	MAX	87	85	85	87	76	77	75	78	72	64	66	67	72	62	72	71	71	80	86	85	80	74	74	82	78	62	65	61	63	75	78	74.5
	MIN	47	52	50	51	55	48	50	52	46	45	44	41	45	47	41	48	44	46	49	58	60	53	46	47	49	48	43	45	46	49	47	48.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
YUMA VALLEY	MAX	87	87	85	87	87	74	78	76	77	74	66	66	70	72	63	74	71	72	79	85	84	82	75	75	80	78	64	65	61	64	74	75.2
	MIN	46	50	44	46	51	44	45	48	42	48	41	39	40	41	37	41	35	40	46	52	58	52	41	42	47	47	37	45	45	43	41	44.3
YUMA WSO AP	MAX	86	84	86	87	77	76	75	77	72	64	65	68	71	64	73	70	71	79	86	84	80	74	74	80	78	63	63	61	64	74	80	74.4
	MIN	51	52	50	53	56	48	50	54	46	48	43	42	46	46	42	46	42	44	51	55	58	53	45	47	51	50	44	45	47	44	51	48.4
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	82	79	82	80	74	66	68	73	65	66	55	58	60	67	61	65	66	73	75	77	78	68	65	71	75	64	51	57	64	69	70	68.6
	MIN	38	38	37	40	46	42	37	42	41	39	41	36	36	43	32	34	40	35	40	42	46	44	42	34	44	36	34	27	33	34	33	38.3
ALHAMBRA 2 NE	MAX	86	85	83	83	76	75	75	80	69	64	60	66	69	64	65	72	69	76	82	83	80	72	72	76	82	72	55	62	68	72	79	73.3
	MIN	41	41	42	42	46	53	43	55	44	42	44	40	39	40	37	36	42	37	42	45	56	44	46	38	43	44	38	35	37	36	38	42.1
APACHE JUNCTION	MAX	84	83	85	81	84	84	77	79	76	62	56	60	64	60	60	68	66	71	77	82	80	75	68	77	79	76	55	58	61	74	72	72.1
	MIN	55	49	50	52	49	52	50	57	48	43	43	41	42	39	38	38	39	44	45	47	55	52	43	45	45	34	33	37	39	45	40	44.8
BARTLETT DAM	MAX	85	83	86	83	77	72	76	77	64	60	55	57	65	60	60	67	67	75	77	81	77	69	69	76	78	52	54	59	64	70	73	69.9
	MIN	48	48	52	46	46	48	47	48	42	41	40	40	41	36	37	40	41	43	47	51	40	41	43	45	44	33	35	37	38	40	40	42.5
BUCKEYE	MAX	87	86	87	85	83	79	75	80	79	72	62	65	68	68	64	74	74	79	82	85	82	82	75	80	83	79	59	65	65	72	79	76.0
	MIN	44	42	43	50	45	49	43	43	45	43	44	39	40	41	39	39	40	40	45	50	55	49	44	40	44	43	36	35	37	38	38	42.7
CAREFREE	MAX																																
	MIN																																
CASA GRANDE	MAX																																
	MIN																																
CASA GRANDE RUINS N M	MAX	87	85	84	85	84	75	76	79	79	70	60	63	67	66	64	71	71	74	81	85	84	80	72	78	85	83	58	59	63	70	77	74.7
	MIN	38	39	39	41	39	47	39	55	41	37	39	36	36	36	36	36	36	34	38	41	58	42	41	34	38	44	32	31	29	37	34	38.8
CHANDLER	MAX	81	82	81	82	83	80	74	75	79	76	62	62	62	62	64	79	70	67	74	78	81	79	73	70	75	83	55	59	60	62	69	72.2
	MIN	39	40	41	39	41	49	41	57	45	40	41	38	38	38	35	35	40	38	40	44	47	43	39	35	40	46	36	34	36	36	36	40.2
CHANDLER HEIGHTS	MAX	81	82	83	84	84	80	74	76	81	67	61	61	64	64	63	68	69	66	77	78	84	82	79	72	82	60	57	58	63	78	68	72.5
	MIN	43	45	45	45	45	54	42	57	45	40	40	37	40	41	37	36	37	39	42	49	60	49	41	38	39	40	33	33	29	31	41	41.7
DEER VALLEY	MAX	85	83	82	83	78	75	74	80	71	60	58	62	66	62	62	69	67	75	80	83	78	70	72	76	81	65	58	62	64	71	76	71.9
	MIN	43	43	43	41	44	53	42	56	46	42	44	40	39	40	37	39	41	38	43	45	55	47	41	40	42	43	37	41	42	43	37	42.8
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	85	83	81	86	79	73	76	81	70	64	59	62	67	62	63	70	67	74	79	83	79	73	71	76	80	68	58	63	65	72	76	72.4
	MIN	40	41	40	49	40	47	41	50	46	41	43	37	37	38	38	37	35	36	39	42	50	40	36	35	38	37	32	33	37	37	30	39.4
FLORENCE	MAX	87	85	83	88	81	74	81	81	74	67	58	59	68	64	64	71	66	75	81	86	80	75	70	80	84	77	56	60	63	72	75	73.7
	MIN	43	43	44	45	45	51	43	54	46	40	38	38	38	39	37	39	37	36	42	48	59	45	41	38	39	39	33	30	31	38	39	41.2
GILA BEND	MAX	89	86	87	88	79	78	77	81	72	64	62	64	71	64	68	75	71	82	87	86	83	75	73	82	85	59	60	64	67	72	79	75.2
	MIN	48	47	48	50	50	52	44	56	48	43	46	40	40	41	36	42	43	42	44	53	52	51	45	42	48	45	37	40	39	41	40	44.9
GRANITE REEF DAM	MAX	85	83	82	84	78	74	77	81	68	62	59	62	66	62	62	70	67	73	79	82	79	72	70	75	81	55	57	61	64	71	76	71.5
	MIN	48	43	44	44	43	48	46	56	43	41	42	40	39	39	38	36	30	39	43	49	56	42	42	39	44	42	38	36	39	32	37	42.0
HARQUAHALA PLAINS NO.1	MAX	85	84	85	81	75	73	72	72	77	70	60	65	67	62	64	70	68	77	81	81	80	74	70	78	81	69	58	60	63	71	76	72.5
	MIN	37	39	37	39	45	42	35	40	42	38	41	37	38	39	32	39	34	35	38	46	46	47	38	34	41	49	30	38	34	39	35	38.8
LAVEEN 3 SSE	MAX	86	84	84	82	80	75	82	70	62	62	61	61	68	55	72	70	77	63	82	85	80	79	72	77	84	66	58	61	63	71	77	72.5
	MIN	45	43	44	49	43	43	52	46	40	40	42	39	38	36	38	45	38	39	43	46	57	55	45	38	43	41	35	36	32	35	40	42.1
LITCHFIELD PARK	MAX	87	85	85	85	84	75	75	78	78	70	60	63	68	68	63	72	69	77	81	82	81	79	73	77	83	78	59	62	64	74	77	74.6
	MIN	42	42	42	43	43	50	41	56	45	43	43	39	38	41	36	37	38	38	41	46	60	67	55	38	50	51	39	34	39	37	44	43.8
MARICOPA 4 N	MAX	85	84	84	83	77	75	74	82	77	66	60	61	61	62	63	71	67	75	80	83	80	73	71	78	85	74	75	60	63	70	78	73.5
	MIN	39	38	40	39	40	48	37	55	46	44	43	42	37	39	38	35	42	35	40	47	60	40	45	47	39	41	39	35	36	38	34	41.2
MESA EXPERIMENT FARM	MAX	82	83	84	80	83	77	73	76	80	78	61	58	60	65	61	61	69	67	74	79	81	78	72	70	75	80	55	59	60	62	69	71.4
	MIN	47	46	46	53	47	53	46	56	48	40	44	40	40	42	39	41	43	40	46	49	55	47	45	42	46	50	36	38	42	41	42	44.8
MORMON FLAT	MAX	81	80	85	83	82		77	76	73	65	62	55	57	63	61	61	68	65	72	77	81	76	69	67	75	80	50	52	68	67	69	69.9
	MIN	51	50	50	56	51		49	55	48	47	42	39	39	43	33	40	39	40	46	47	57	47	46	42	47	44	38	36	36	42	43	44.8
ORACLE 2 SE	MAX		77	73	74	75	71	70	71	68	63	60	55	58	58	59	61	60	63	70	73	68	65	63	70	64	60	55	40	46	54	61	63.5
	MIN		45	47	38	45	40	39	46	32	33	27	28	33	25	30	33	32	41	51	50	41	30	34	35	33	24	23	26	22	24	37	34.8
PARADISE VALLEY 2	MAX	84	82	82	83	81	75	75	78	72	63	59	60	64	62	61	68	66	74	78	81	77	73	70	76	80	73	57	60	63	70	75	71.7
	MIN	45	44	44	52	48	56	45	57	49	43	43	43	39	39	39	39	43	40	43	47	60	49	49	43	44	43	40	37	40	42	39	44.6
PHOENIX SOUTH MOUNTAIN	MAX	79	77	78	72	73	67	67	73	62	54	53	54	60	55	57	64	58	67	74	77	72	64	61	69	74	57	51	54	55	64	69	64.9
	MIN	61	61	60	59	57	50	52	55	46	47	37	37	38	46	33	41	41	41	43	45	57	55	46	47	54	37	34	35	36	37	45	46.2
PHOENIX WSO AP	MAX	85	83	84	84	78	74	74	79	68	61	59	62	65	61	62	70	67	75	80	82	80	73	71	76	84	65	58	61	62	70	78	72.0
	MIN	46	46	48	50	50	56	47	54	49	45	44	44	42	42	39	43	45	42	45	52	56	48	50	44	47	45	39	39	40	45	42	45.9
PHOENIX CITY	MAX	87	84	85	86	84	77	76	80	80	69	60	63	68	65	65	72	72	76	81	85	83	78	71	77	83	81	58	64	64	72	78	75.0
	MIN	53	51	50	53	53	58	53	60	49	47	44	44	45	42	41	44	43	46	51	55	62	52	49	46	53	43	38	38	37	42	47	48.0
SACATON	MAX			86		89	80	75			60	64	64	60	61	69	63	68	76	70	87	81		70	70	75	77	56	57	63	59	66	69.8
	MIN			41	41	45	45	41			40	40	42	39	38	40	38	39	38	42	48	49		45	40	42	44	42	38	30	35	36	40.7
SAN MANUEL	MAX	82	79	78	77	76	70	77	72	66	70	59	53	59	66	59	67	64	73	79	83	75	74	65	71	80	70	60	45	54	59	70	68.8
	MIN	43	48	44	38	44	47	42	54	38	36	38	32	32	35	32	33	40	35	42	45	59	45	43	37	44	31	30	32	31	30	28	39.0
SCOTTSDALE	MAX	83		83	84	78	78	75	79	69	61	60	61	67		63	70	67	75	80		83	71	72	76	81	56			64	73	77	72.5
	MIN	43		43	44	48	45	49	47	43	43	41	39	40		37	41	38	42	48		46	46	40	41	42	38			34	38	43	42.3
SLATE MOUNTAIN	MAX	82	86	84	82	83	79	70	77	78	66	62	55	59	64	59	64	70	65	73	81	84	78	73	68	77	80	53	56	52	58	66	70.5
	MIN	53	55	53	53	53	52	49	60	46	46	39	41	41	43	39	42	45	44	51	56	61	54	46	46	50	43	35	41	37	42	45	47.1
SOUTH PHOENIX	MAX	85	83	83	83	78	75	74	79	75	63	59	63	67	64	64	71	67	75	80	81	80	73	72	76	83	78	60	63	64	71	78	73.1
	MIN	45	42	46	50	43	45	45	43	43	40	43	39	37	38	36	41	37	37	41	41	55	42	42	36	42	42	34	34	31	42	42	41.1
STEWART MOUNTAIN	MAX	83	84	81	82	80	78	75	74	75	65	60	54	58	64	61	60	59	65	72	75	81	75	71	68	75	80	53	54	59	61	68	69.4
	MIN	41	41	45	49	44	45	43	42	48	42	41	38	40	36	36	36	35	40	41	43	55	42	41	36	45	45	41	34	31	34	37	40.9
SUPERIOR	MAX	80	80	78	79	74	66	71	68	67	60	57	54	60	58	56	60	64	69	74	78	74	73	70	72	75	75	74	66	70	68	66	68.9
	MIN	50	54	55	58	51	51	53	43	44	37	36	35	40	36	33	38	32	45	54	57	42	41	44	43	38	38	37	33	38	37	36	42.9
TEMPE	MAX	82	85	83	84	84	78	74	74	80	68	61	59	61	67	63	61	70	65	74	79	82	80	72	70	76	83	55	58	62	64	71	71.8
	MIN	45	43	45	45	44	51	45	54	46	44	44	40	41	42	38	41	41	39	46	48	54	44	44	41	46	44	36	39	36	40	40	43.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MARCH
1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TEMPE U OF A CIT EX ST	MAX	85	87	84	84	85	79	76	74	82	69	61	61	64	68	64	64	71	69	77	81	83	82	75	74	78	86	57	61	65	66	73	73.7
	MIN	43	40	42	40	39	50	41	47	44	40	43	40	38	38	35	37	40	37	43	45	52	41	47	35	41	44	38	31	31	34	36	40.4
WICKENBURG	MAX																																
	MIN																																
WILLOW SPRINGS RANCH	MAX	81	77	77	80	65	63	75	69	64	63	55	51	59	60	55	64	61	70	75	78	73	70	65	71	69	63	48	46	53	59	67	65.4
	MIN	44	42	42	45	44	43	38	39	40	36	31	32	31	31	31	33	47	34	39	42	50	46	41	32	44	29	33	28	27	31	40	37.6
WINKELMAN 6 S	MAX	86	82	81	83	82	75	81	74	67	71	56	58	66	70	61	73	64	77	81	85	79	77	66	76	84	55	53	53	62	67	76	71.6
	MIN	34	36	33	35	34	51	36	36	44	35	38	39	32	34	36	31	39	32	36	38	52	38	49	31	35	40	33	31	25	30	32	36.3
YOUNGTOWN	MAX	86	84	84	84	83	75	75	78	76	68	59	62	67	66	63	71	68	76	79	83	79	77	70	77	81	78	60	62	64	73	76	73.7
	MIN	44	45	45	49	47	54	44	55	47	42	44	42	40	40	40	40	43	41	44	48	57	48	43	42	45	44	37	41	41	42	38	44.3
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	83	85	84	81	83	75	68	74	74	67	61	57	60	64	56	64	69	63	74	82	82	77	71	68	77	76	54	56	56	58	66	69.8
	MIN	58	59	56	58	58	52	51	55	47	45	43	39	41	46	40	43	43	46	51	55	60	56	45	49	55	47	38	39	39	42	49	48.5
ANVIL RANCH	MAX	87	81	82	84	82	76	81	81	69	68	68	58	68	65	62	73	65	75	80	84	80	75	74		80	69	56			67	70	73.6
	MIN	39	40	37	39	41	46	36	55	39	34	35	38	33	35	34	34	40	32	41	47	61	52	43		41	39	28	34		26	33	39.0
APACHE 6 WNW	MAX																																
	MIN																																
APACHE POWDER COMPANY	MAX	83	82	79	78	79	73	80	75	77	73	68	55	63	68	63	72	61	75	81	82	79	76	75	75	80	77	57	55	54	53	68	71.5
	MIN	34	32	32	29	37	45	32	52	30	30	35	36	25	31	32	32	42	28	33	36	58	39	45	26	36	32	31	37	31	31	33	34.9
BENSON	MAX																																
	MIN	39	45	33	32	35	45	30	43	42	35	33	33	25	31	33	33	39	29	33	37	57	46	43	30	40	27	34	34	39	31	29	36.0
BISBEE NO 2	MAX	75	75	73	74	74	71	70	70	68	64	61	46	56	60	57	67	64	70	76	75	71	69	69	73	73	70	52	51	52	52	63	65.8
	MIN	40	43	36	42	45	49	38	53	39	45	30	34	27	38	30	30	35	32	37	39	55	48	38	31	37	34	34	30	32	34	32	37.6
BLACK RIVER PUMPS	MAX	63	69	64	62	60	64	56	61	53	46	51	39	38	48	52	44	54	48	61	65	65	60	57	49	60	65	38	33	38	39	49	53.3
	MIN	35	28	25	28	27	36	26	39	32	29	29	23	22	26	22	24	29	22	32	29	39	28	30	21	31	36	18	17	21	22	21	27.3
BLUE	MAX	74	73	70	64	69	61	64	62	52	55	52	50	52	56	55	58	56	69	70	69	65	60	57	70	69	53	40	49	44	53	58	59.6
	MIN	24	25	22	23	19	31	21	29	30	22	30	21	19	19	20	18	30	18	25	24	42	23	30	16	22	28	15	20	24	14	18	23.3
BOWIE	MAX	82	80	79	76	80	73	78	74	67	72	66	51	60	69	62	70	66	73	79	80	77	75	69	75	82	76	52	46	49	57	68	69.8
	MIN	37	42	39	32	36	50	35	54	38	34	39	32	30	34	29	30	42	31	40	37	58	45	49	32	37	31	27	32	33	34	33	37.2
CANELO 1 NW	MAX	77	73	73	73	72	65	73	70	65	62	55	48	57	58	55	65	57	70	74	74	67	67	61	71	72	64	49	46	48	54	59	63.7
	MIN	33	32	30	29		41	30	50	36	30	31	32	23	29	20	23	28	26	32	35	53	45	36	25	28	30	21	31	27	24	22	31.1
CASCABEL	MAX	83	81	78	79	78	73	77	73	71	70	63	51	63	68	59	70	64	74	78	82	77	74	71	75	81	75	52	51	53	62	68	70.1
	MIN	34	35	32	30	35	49	34	54	37	31	36	36	30	33	32	30	44	28	36	39	48	32	45	28	35	32	25	37	28	24	32	34.9
CHIRICAHUA NAT MON	MAX	73	75	75	74	70	72	69	70	61	60	62	57	50	60	58	58	63	65	70	73	73	68	67	67	71	73	40	45	41	43	57	63.2
	MIN	40	40	38	37	34	46	34	47	34	29	32	31	25	30	23	28	32	29	39	35	51	39	38	25	37	37	23	25	30	32	27	33.8
CLIFTON	MAX	78	79	79	80	76	77	74	76	74	60	70	56	58	68	67	60	70	66	72	80	80	80	65	70	73	68	54	52	53	54	68	68.9
	MIN	46	44	42	43	41	42	44	40	41	39	38	37	32	38	32	32	43	38	40	42	45	42	38	38	40	38	33	34	35	34	35	38.9
CORONADO NM MOORS	MAX	78	77	76	74	74	67	74	69	65	62	57	47	56	60	67	70	65	74	76	74	72	69	66	74	74	66	48		53	59	61	66.8
	MIN	42	41	33	36	42	44	36	51	36	44	32	31	25	23	29	32	35	28	36	39	51	47	41	27	54	37	28		28	34	30	36.4
CORTARO 3 SW	MAX	86	84	83	84	85	86	83	82	80	71	67	62	64	68	61	72	68	80	82	87	85	78	79	83	84	75	56	56	61	67		75.3
	MIN	43	44	41	41	42	44	41	56	55	40	36	39	35	40	35	37	35	36	37	47	62	46	45	45	36	36	37	39	32	30		41.1
DOUGLAS	MAX	79	79	78	75	78	73	77	73	73	70	62	51	57	64	62	74	72	73	77	81	79	75	71	76	79	73	62	55	54	63	67	70.4
	MIN	31	36	31	30	34	35	31	32	37	32	41	30	32	34	28	26	26	28	33	32	40	41	43	26	34	34	30	29	32	31	32	32.6
DOUGLAS B-D FAA AP	MAX	80	80	78	75	77	73	76	72	67	70	55	47	57	65	59	71	62	73	80	79	73	76	65	75	80	62	59	47	54	58	66	68.1
	MIN	35	35	32	31	36	47	34	54	41	38	38	33	30	36	31	27	38	29	36	38	53	40	39	28	38	32	30	30	34	37	31	35.8
DUNCAN	MAX	80	77	75	72	77	71	76	67	60	70	59	53	61	69	57	68	63	73	79	79	74	75	65	72	81	72	50	45	50	60	68	67.7
	MIN	25	28	24	23	23	50	26	49	38	24	37	33	26	26	32	24	43	24	30	28	54	31	47	24	27	31	23	31	35	25	24	31.1
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	78	77	78	75	72	68	76	72	64	65	50	48	58	63	58	69	58	72	77	77	71	72	62	74	75	49	53	44	51	56	63	65.3
	MIN	44	47	40	40	40	43	35	51	38	36	35	33	29	32	30	29	35	30	40	44	55	49	41	31	40	32	30	30	29	30	30	37.0
FORT THOMAS 2 SW	MAX	81	78	80	79	78	73	76	72	63	67	55	55	61	70	58	68	62	74	77	80	77	76	65	72	83	74	52	49	56	61	72	69.2
	MIN	32	35	32	32	33	50	34	50	40	34	38	35	30	31	35	29	41	32	37	36	54	36	40	29	35	36	29	31	29	25	30	35.2
GRANVILLE	MAX	60	62	60	56	50	42	40	44	46	50	48	44	34	34	36	44	50	48	34	34	40	46	48	50	48	50	48	36	32	40	44	45.1
	MIN	30	32	32	30	28	26	28	30	30	28	26	26	28	30	30	30	30	28	26	28	30	28	30	28	30	32	30	17	16	20	30	28.0
KITT PEAK	MAX	63	68	61	64	64	62	51	49	57	46	47	31	35	46	41	45	49	49	58	59	63	57	52	46	58	58	27	34	34	36	46	50.2
	MIN	40	42	38	41	44	32	34	42	30	30	23	24	19	30	30	29	25	25	40	47	41	39	27	30	38	26	15	21	20	24	30	31.5
NOGALES	MAX	84	80	78	80	77	71	79	74	69	67	59	55	64	63	62	71	62	76	80	80	75	72	65	80	78	64	62	50	56	64	66	69.8
	MIN	32	33	29	32	32	41	31	53	37	31	37	35	25	31	28	26	29	27	32	34	55	36	34	27	33	35	28	35	30	26	31	33.1
NOGALES 6 N	MAX	78	84	78	78	78	78	70	78	78	66	68	52	54	63	64	61	71	72	75	82	81	75	73	65	78	79	54	57	49	54	62	69.5
	MIN	45	48	25	25	26	39	28	49	49	27	31	30	24	27	38	42	22	23	27	31	51	61	47	24	28	42	24	32	35	40	22	34.3
ORGAN PIPE CACTUS N M	MAX	87	85	89	86	83	74	78	76	74	76	69	69	63	57	59	72	69	78	84	84	83	78	72	80	79	75	75		72	69	71	75.5
	MIN	43	46	40	40	49	51	39	46	38	47	34	34	38	38	37	36	40	39	46	49	49	42	46	46	44	42	38		38	41	37	41.8
PALISADE R S	MAX	61	60	58	57		58	53	53	48	42	44	33	39	41	41	47	46	49	58	58	56	51	51	54	55	56	30	30	30	38	42	48.0
	MIN	35	35	36	35		28	32	37	25	28	20	19	16	25	15	23	21	27	35	36	36	31	26	26	25	22	12	13	11	15	26	25.7
PEARCE	MAX	79	78	77	74	78	72	80	70	66	68	62	51	57	64	60	71	67	73	79	80	74	74	67	74	78	71	52	51	54	58	67	68.6
	MIN	37	37	34	37	38	51	34	51	38	33	38	34	26	35	31	29	38	30	39	38	54	49	43	31	37	30	28	31	32	31	30	36.3
PORTAL 4 SW	MAX	72	69	69	73	67	67	73	65	60	62	56	47	54	60	55	65	59	67	74	73	67	69	61	68	74	64	49	46	38	48	61	62.3
	MIN	19	20	24	26	44	47	23	48	36	29	34	32	19	25	28	28	38	21	26	28	52	29	42	20	26	27	27	27	30	32	25	30.1
SABINO CANYON	MAX	87	81	82	83	80	73	78	78	74	71	61	57	64	69	62	71	70	74	80	84	78	77	70	77	82	77	55	53	59	65	71	72.4
	MIN	42	46	40	42	44	45	42	56	41	41	35	37	34	32	34	35	37	37	42	48	59	52	47	38	44	35	27	38	39	31	40	40.6
SAFFORD EXPERIMENT FRM	MAX	77	83	79	79	75	78	73	77	69	60	69	54	54	62	72	58	69	62	73	78	80	74	75	63	71	80	54	52	47	54	61	68.1
	MIN	34	30	29	35	36	50	34	46	41	32	41	36	27	33	34	27	40	29	35	36	52	37	47	28	37	53	26	35	33	31	30	35.9
SAN SIMON 9 ESE	MAX	75	80	78	76	72	78	73	77	68	63	70	55	51	60	69	57	70	60	70	70	80	75	77	64	73	81	60	52	40	45	56	66.9
	MIN	38	41	33	38	39	40	36	47	30	35	33	32	29	34	30	30	35	30	37	39	46	41	41	31	37	44	24	31	32	35	33	35.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MARCH 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SANTA RITA EXP RANGE	MAX	80	78	77	76	75	75	75	7J	62	65	60	47	58	63	56	66	58	70	76	76	74	69	63	73	74	66	50	49	46	56	64	66.1
	MIN	49	50	47	48	49	39	43	52	39	39	32	32	33	37	30	36	38	34	44	49	58	44	43	37	48	31	31	32	26	33	36	40.0
SANTA ROSA SCHOOL	MAX	87	86	84	85	78	75	78	80	73	69	67	69	67	64	66	71	70	75	84	85	81	78	72	78	78	72	65	67	64	68	71	74.4
	MIN	40	44	40	40	46	48	35	54	41	38	35	36	34	40	33	33	42	35	40	46	58	47	41	35	35	36	35	34	28	35	41	39.5
SASABE	MAX	82	79	78	78	75	68	73	73	65	63	57	53	59	59	58	66	64	73	77	78	74	71	70	75	74	67	52	52	55	63	64	67.6
	MIN	48	49	48	44	43	48	37	51	49	42	39	34	30	32	28	32	42	45	44	45	49	48	47	38	42	36	28	34	28	30	35	40.2
SELLS	MAX			85	82	82	76	77	80			67	54	52	63			68	71	75	81	82	84			78	79	52	52	55	63	66	70.6
	MIN			46	48	49	50	44			39	37	39	38	39			38	42	50	52	50			41	47	43	30	39	31	39	25	41.6
TOMBSTONE	MAX	79	76	76	73	73	69	75	69	63	65	49	48	57	63	55	69	58	72	76	66	70	70	60	7.	76	58	51	40	51	55	66	64.6
	MIN	47	44	45	45	45	49	44	44	40	41	37	34	31	38	30	32	36	34	44	45	53	44	38	35	45	49	28	34	33	33	38	39.8
TUCSON CAMP AVE EXP FM	MAX	87	82	83	85	83	75	78	80	73	71	64	57	65	68	62	72	69	72	80	85	81	79	73	76	81	77	55	55	59	67	73	73.1
	MIN	36	40	34	32	41	44	36	56	41	38	35	40	33	37	34	33	42	33	38	42	62	44	47	34	40	35	26	39	27	28	35	38.1
TUCSON MAGNETIC OBSY	MAX	82	87	81	82	84	80	75	80	78	65	70	55	55	64	68	62	71	62	74	80	84	78	76	65	76	82	50	55	50	59	65	70.8
	MIN	37	39	34	35	41	47	39	57	41	38	35	39	32	37	35	37	43	33	38	42	60	43	47	34	39	41	28	38	29	29	35	38.8
TUCSON UNIV OF ARIZONA	MAX	85	79	81	84	79					68	56	59	68	67	65	74	65	73	80	83	80	76	66	76	79	63	60	50	60	68	72	71.0
	MIN	49	52	49	48	54						40	45	43	44	44	44	49	44	48	54	62	56	52	44	52	40	39	42	38	40	46	46.8
TUCSON WSO AP	MAX	84	78	78	82	80	72	77	78	64	68	53	55	61	67	59	70	60	71	78	82	77	75	65	74	80	61	56	47	55	63	70	69.0
	MIN	46	46	44	46	47	47	42	48	44	40	34	39	35	36	35	38	42	35	44	51	56	49	46	39	48	36	34	37	31	33	41	41.6
TUMACACORI NAT MON	MAX	85	83	80	80	80	72	79	78	70	69	61	56	65	64	61	71	69	76	82	82	76	74	68	79	78	70	57	53	56	63	67	71.1
	MIN	38	38	34	37	36	46	35	56	38	32	37	35	30	32	31	32	32	30	35	38	57	40	36	31	36	37	29	38	26	27	33	35.9
WILLCOX	MAX	81	79	79	74	77	70	79	67	69	67	58	50	59	65	59	70	61	75	79	82	75	73	64	74	78	68	51	44	50	55	66	67.7
	MIN	28	32	24	27	27	45	28	50	37	27	30	32	26	26	29	25	26	26	25	29	34	37	43	24	30	30	24	32	30	32	27	30.4

SEE REFERENCE NOTES FOLLOWING STATION INDEx

DAILY SOIL TEMPERATURES

ARIZONA
MARCH 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	80	78	77	72	76	82	78	69	70	78	64	67	77	-	70	77	72	81	82	87	83	87	77	85	87	61	65	64	72	79	88	76.2
		MIN	42	44	42	42	43	52	44	53	45	39	44	44	36	40	46	40	49	42	46	47	61	48	54	43	48	40	35	44	42	40	42	44.4
	4	MAX	64	64	63	61	60	66	64	62	59	62	56	57	61	-	60	63	62	66	68	70	70	71	66	69	70	61	56	56	68	63	69	63.6
		MIN	46	48	46	47	47	52	49	56	50	44	50	46	42	44	48	44	50	46	49	50	59	52	56	49	52	48	42	46	46	45	46	48.2
	8	MAX	57	58	58	58	57	60	59	59	58	57	58	54	55	-	59	57	58	58	60	62	63	63	62	62	62	61	57	54	55	57	60	58.6
		MIN	52	53	53	53	52	55	54	57	54	52	52	51	49	51	53	52	54	53	54	56	59	58	59	56	57	55	50	51	52	52	53	53.6
	20	8AM	52	53	53	53	54	54	55	56	56	55	56	56	54	54	56	55	55	55	55	56	57	57	58	58	58	59	58	57	56	55	55	55.5
	40	8AM	54	54	55	55	55	56	56	56	56	56	57	56	57	57	59	58	58	57	57	57	58	58	58	59	59	59	59	59	59	58	58	57.1
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	71	72	71	68	64	71	67	72	69	59	58	63	69	56	69	71	71	72	73	71	82	69	81	80	85	60	73	70	78	82	84	71.0
		MIN	48	49	49	50	48	54	51	56	53	49	50	49	49	48	46	46	48	42	49	52	56	52	53	50	52	43	45	45	45	49	51	49.3
	10	8AM	50	51	51	51	51	55	52	57	55	51	51	51	50	50	48	48	50	48	50	53	56	55	54	52	54	59	48	48	49	50	52	51.6
	20	MAX	61	62	61	62	59	63	61	64	61	58	56	62	60	55	57	59	59	59	62	63	66	62	64	66	68	61	60	50	62	65	67	61.5
		MIN	53	53	54	55	53	56	55	56	57	55	54	52	55	54	51	52	53	51	54	56	58	57	56	57	58	53	53	53	53	54	55	54.4
	50	8AM	53	54	54	55	55	55	56	56	58	56	56	55	57	56	55	56	55	55	55	55	56	56	57	57	57	58	57	56	57	56	56	55.8
	100	8AM	55	55	55	56	56	56	56	57	57	57	58	58	57	57	57	58	57	57	57	57	57	57	58	58	58	58	58	58	58	58	58	57.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
MARCH 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
▪ ▪ ▪ NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.10	▪	.66	.52	.21	.17	.14	.28	▪	.43	.05	.03	.25	.26	.09	▪	.50	.32	.28	.28	.39	.41	▪	.61	.31	.36	.37	.21	.55	▪	.72	8.50
	WIND	39	▪	100	218	44	80	81	74	▪	149	78	49	37	132	42	▪	223	123	85	44	100	125	▪	202	32	185	201	229	348	▪	344	3364
	MAX	62	-	79	70	71	61	65	70	-	72	59	67	73	56	54		75	68	75	78	77	65	-	72	79	66	60	56	56	-	74	67.7
	MIN	50	-	48	51	52	51	50	50	-	50	48	48	43	48	43	-	42	42	45	50	51	51	-	45	47	44	37	35	36	-	34	45.8
▪ ▪ ▪ NORTHEAST 02																																	
WAHWEAP	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.15	.10	.26	.22	.27	.24	.41	.30	.21	.10	.10	.10	.09	.12	.21	.19	-
	WIND	35	38	71	31	35	51	36	42	118	35	73	60	63	53	89	88	97	57	40	62	122	234	106	65	173	123	43	68	70	51	53	2282
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-		59	61	73	71	70	72	72	60	73	66	46	44	55	60	74	65	
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-		38	36	38	41	42	43	44	37	37	40	32	31	32	33	35	39	
▪ ▪ ▪ EAST CENTRAL 04																																	
SAN CARLOS RESERVOIR	EVAP	.18	.17	.10	.19	.08	.17	.20	▪	▪	▪	▪	.63	.16	.11	.10	.15	.20	.13	.10	.16	.24	.22	.22	.24	.24	.38	.28	.17	.08	.15	.20	5.25
	WIND	0	1	13	8	2	38	3	0	4	19	19	27	9	1	28	10	1	16	5	2	8	6	26	29	4	32	33	4	0	5	1	354
▪ ▪ ▪ SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	▪	▪	.45	.17	.30	.18	.15	▪	▪	.45	.09	.17	.15	.19	▪	▪	.60	.26	.15	.28	.13	▪	▪	.90	.19	.30	.30	.30	▪	▪	.90	6.61
	WIND	▪	▪	57	22	44	39	45	▪	▪	118	31	26	11	41	▪	▪	146	36	19	23	31	▪	▪	164	21	110	46	95	▪	▪	304	1439
▪ ▪ ▪ SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.59	.08	.28	.28	.19	.30	.17	.11	.13	.26	.61	.06	.15	.22	.02	.17	.22	.18	.23	.20	.28	.23	.26	.24	.40	.13	.21	.26	.24	.25	.36	7.31
	WIND	65	71	75	65	66	67	52	52	45	31	32	18	52	47	50	72	55	57	66	37	40	79	57	57	136	64	76	77	75	57	94	1887
MESA EXPERIMENT FARM	EVAP	.20	.25	.23	.23	.23	.23	.19	.15	.15	.11	.23	.11	.08	.18	.11	.09	.26	.21	.12	.30	.09	.39	.37	.21	.15	.30	.40	.32	.13	.39	.23	6.64
	WIND	20	18	36	47	31	69	42	26	53	81	53	67	30	39	69	54	65	51	17	24	28	47	127	45	25	126	129	89	74	74	38	1694
STEWART MOUNTAIN	EVAP	.25	.28	.25	.22	.26	.20	.19	.21	.15	.16	.09	.11	.10	.06	.16	.17	.23	.21	.23	.23	.18	.28	.35	.30	.23	.32	.13	.21	.25	.20	.25	6.46
	WIND	17	20	19	25	31	24	24	23	41	8	14	14	7	10	19	11	22	18	16	13	13	18	44	8	14	47	43	28	22	18	29	660
TEMPE U OF A CIT EX ST	EVAP	.20	.19	.15	.15	.15	.14	.13	.11	.21	.08	.04	.08	.08	.11	.11	.10	.13	.16	.14	.14	.13	.24	.18	.21	.15	.26	.14	.19	.15	.12	.17	4.54
	WIND	3	4	3	3	3	9	7	2	15	5	▪	1	3	4	8	3	10	9	5	3	4	9	20	9	5	▪	44	14	6	7	9	233
▪ ▪ ▪ SOUTHEAST 07																																	
NOGALES 6 N	EVAP	▪	▪	▪	1.03	▪	.40	.13	▪	.40	.32	.27	.06	▪	.11	▪	.37	.26	.21	.25	.16	▪	▪	.60	.20	.30	.33	▪	.45	▪	.16	.01	6.02
	WIND	28	30	46	35	40	114	63	40	92	23	123	56	43	20	99	29	40	74	45	31	54	56	67	84	38	195	56	69	46	56	36	1828
	MAX	70	74	71	68	68	65	68	63	72	78	65	55	55	66	64	65	68	71	70	72	73	71	70	65	71	71	65	57	49	60	65	66.9
	MIN	39	38	37	37	38	40	38	41	43	39	40	40	37	36	37	38	38	61	37	38	42	44	44	37	39	39	36	35	44	36	38	39.5
TUCSON UNIV OF ARIZONA	EVAP	.26	.32	.24	.27	.29	.40	.23	.27	.35	.23	.13	.14	.14	.23	.15	.18	.28	.22	.24	.29	.41	.39	.36	.20	.45	.37	.20	.15	.12	.21	.30	8.02
	WIND	41	51	34	48	59	109	38	110	93	61	105	64	37	83	82	39	105	45	46	54	91	77	136	46	91	211	91	73	47	62	66	2295

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
MARCH 1975

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
ALPINE	SNOWFALL										-	-	-	-								T					-	-	-	-	-
	SN ON GND										1	8	3	-													3	1	2	-	-	1
BRIGHT ANGEL R S	SNOWFALL					.1	4.5			3.0	6.0	7.0	2.0	.5	4.0	1.5		2.5					2.5	1.5			18.0	5.0	.5			
	SN ON GND	31	28	27	27	27	32	30	29	30	38	40	42	39	43	40	39	38	37	34	32	31	33	33	32	31	46	51	51	50	49	48
CHEVELON RS	SNOWFALL					T						2.0				-								2.0								
	SN ON GND	-	-	-	-	-	-	-		-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CIBECUE	SNOWFALL															2.5											1.0	3.0				
	SN ON GND															-	-										-	-	-	-	-	-
FLAGSTAFF WSO AP	SNOWFALL					1.4	1.7		.4	.3	4.8	3.5	.1	T	6.1	1.0	2.2						1.1			.3	5.2	1.0				T
	SN ON GND	T	T				1	T		T		6	.5	3	2	9	4	5	2	T				1			1	6	E	4	2	1
	WTR EQUIV						.2					.7	.5	.3		.7	.4	.5									.6	.5	.5	.4	.2	
FORT VALLEY	SNOWFALL						1.0	1.0		1.0	.5	2.0	1.0	T	T	11.0		2.0						1.5			2.0	5.0				
	SN ON GND	3	2	2	1	1	1	2	1	2	1	3	3	1	1	11	5	5	3	1	1			1			2	6	5	4	2	
FREDONIA	SNOWFALL																										1.0					
	SN ON GND																															
GANADO	SNOWFALL									2.0		2.0				.5		2.0						2.0			2.0					
	SN ON GND									-	-	-			-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON NAT PARK	SNOWFALL											4.0		T	3.0												9.0	1.0				
	SN ON GND											4	-	T	3	2	2	2	1								9	9	6	5	3	
HEBER RANGER STATION	SNOWFALL									.5		7.5			.5	1.6								2.3			2.0	3.0	T			
	SN ON GND	T	T									5	3	1	1	-								-	-	-	2	5	2			
JUNIPINE	SNOWFALL											8.0	3.0	T	2.0	3.5											5.0					
	SN ON GND											E	6	2	2	2											5	2				
KAYENTA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAKESIDE RANGER STA	SNOWFALL								T			6.0	3.0		3.0												10.0					
	SN ON GND											-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NARY	SNOWFALL								3.0	3.0		7.0	5.0			5.0		1.0						2.0			3.0	10.0	4.0	T		
	SN ON GND	2							3	3	-	7	11	10	7	9	3	2	-	-	-			2	-	-	3	13	12	8	E	3
NAVAJO	SNOWFALL										T						T							5.0			4.0					
	SN ON GND																							-	-	-	-	-	-	-	-	-
PETRIFIED FOREST NP	SNOWFALL											T			T									4.0			T	T				
	SN ON GND																							4			T	T				
PINETOP FISH HATCHERY	SNOWFALL								1.0			8.0	3.0										3.0				8.0	8.0		2.0		
	SN ON GND											8	9	5	3	1											8	14	8	6	5	2
SAINT JOHNS	SNOWFALL																							6.5			1.0	.5	.5	.5		
	SN ON GND																							-	-	-	-	-	-	-	-	-
SNOWFLAKE	SNOWFALL															T								2.0				3.0				
	SN ON GND																							T				T				
SPRINGERVILLE	SNOWFALL	-	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITERIVER	SNOWFALL											1.0	1.5	T		3.5	T	T										3.0	.5	T	T	
	SN ON GND											1	1			3		T										3	1	T		
WILLIAMS	SNOWFALL									1.0	2.0		.5		4.0	8.0								.5			4.5	10.5	6.0			
	SN ON GND										2	1	1	1	4	6	E	3									5	4	4	3	2	
WINDOW ROCK	SNOWFALL									2.0		3.0						1.0						2.0			3.0	7.0				
	SN ON GND									2	T	3	2	1	T	T		1						2			3	5	-	-	2	1
WINSLOW WSO AP	SNOWFALL											2.4			T	T							1.3	T			T		T			
	SN ON GND															T								T								
	WTR EQUIV																															
WUPATKI NAT MON	SNOWFALL															9.0		.3						1.0								
	SN ON GND															4	1															
NORTH CENTRAL 03																																
CHINO VALLEY	SNOWFALL															.5																
	SN ON GND															1																
CROWN KING	SNOWFALL						T			T		5.0			3.0												8.0					
	SN ON GND						T					5	4	1	6	6	1	T	T								8	7	4	2	1	T
JEROME	SNOWFALL											4.0			T	3.0		1.0									1.0	3.0	T			
	SN ON GND											-	-	-	-	-	-	-	-	-							-	-	-	-	-	-
MONTEZUMA CASTLE N M	SNOWFALL															.5																
	SN ON GND																															
PRESCOTT	SNOWFALL									T		2.5	1.0			2.0		T									1.0	T				
	SN ON GND											2	1			2											1	T	T			
EAST CENTRAL 04																																
PAYSON	SNOWFALL											7.0			2.0	4.0								T	T		T	T	T			
	SN ON GND											7	T	T	2	1								T	T		T	T	T			
SIERRA ANCHA	SNOWFALL											5.0																				
	SN ON GND											5	4	-																		
TONTO CREEK FISH HTCHY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CENTRAL 06																																
WILLOW SPRINGS RANCH	SNOWFALL											2.0															-					
	SN ON GND											2															-					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
■ ■ ■ SOUTHEAST 07																																
BISBEE NO 2	SNOWFALL											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BLUE	SNOWFALL											2.0	1.0			1.0											3.0	T		T	T	
	SN ON GND											-	-	-	-	-	-										-					
CHIRICAHUA NAT MON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KITT PEAK	SNOWFALL											3.5	12.0			6											.3	2.0		T		
	SN ON GND											-	12	10	8	6	4	2	T	T							T	2		T	T	
MC NEAL	SNOWFALL												-																			
	SN ON GND												-																			
SALA RANCH	SNOWFALL											T	4.0			3.0											2.5	1.5	T	T		
	SN ON GND												T			-												T				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	5P	5P			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	4	32 27	112 50	1430		7A			PHELPS-DODGE CORP
ALAMO DAM 6 ESE	0099	05	YUMA	13	34 15	113 28	1480	6P	6P			MARION E. WHITE
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS. JANE A. KEMP
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		7P			TOM HUGHES
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BENSON	0680	07	COCHISE	10	31 58	110 18	3670	6A	6A			ROBERT L BIVENS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	1P	1P		H S	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	5P	5P			CAREFREE AIR SERVICE
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	5P	5P			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			PRUETT-WRAY CATTLE CO.
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P			WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	3P	3P			CITY OF ELOY
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4825	5P	5P		H	FT GRANT TRAINING CTR
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3550	4P	4P			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	CLOSED 10/11/74
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KAYENTA 21 SSW	4580	02	NAVAJO	6	36 27	110 24	6520	8A	8A			PEABODY COAL COMPANY
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS	5204	02	APACHE	9	36 22	109 37	5305	5P	5P			U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640				C	L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8840				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	890	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2405	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650			C		U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	7A	7A		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
CLOSED STATIONS												
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	CLOSED 10/11/74
NEW STATIONS												
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm	: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta	: Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- E Amount is partially estimated.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R' Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

- ‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

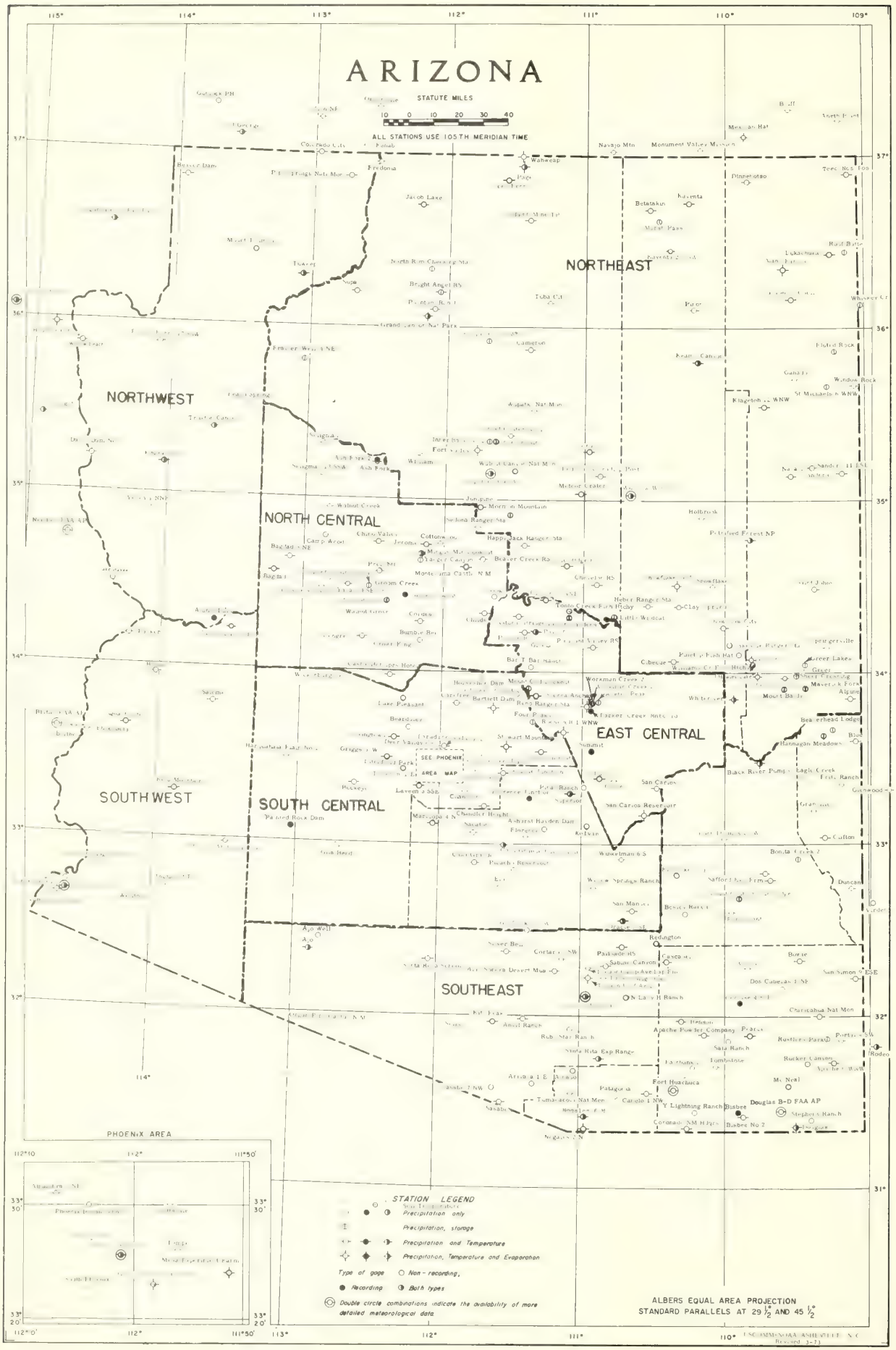
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 5/5/75-1300


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording, ● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2°
115° 114° 113° 112° 111° 110° 109°
37° 36° 35° 34° 33° 32° 31°

APRIL 1975 VOLUME 79 NUMBER 4

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	TACNA 3 NE	95	DATE 22
LOWEST TEMPERATURE:	2 STATIONS	-9	DATE 02
GREATEST TOTAL PRECIPITATION:	SUNRISE MOUNTAIN	4.65	
LEAST TOTAL PRECIPITATION:	PARKER	.03	
GREATEST 1 DAY PRECIPITATION:	IRVING	2.10	DATE 07
GREATEST TOTAL SNOWFALL:	SUNRISE MOUNTAIN	65.5	
GREATEST DEPTH OF SNOW OR ICE:	BRIGHT ANGEL R S	58	DATE 18+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	22	7.7	10.0	30	SW	14	62	37	36	54	2	5	5	1	0	0	13	74	4.3
PHOENIX WSO AP	22	2.2	8.5	37 %	SW	17+	53	27	19	36	7	1	2	0	0	0	10	89	2.5
TUCSON WSO AP	23	3.7	8.7	33	NW	01	49	25	20	38	1	3	1	0	0	0	5	90	3.1
WINSLOW WSO AP	21	8.3	13.0	38++	21	16	67	33	28	50	0	5	1	0	0	0	6	-	3.6
YUMA WSO AP	26	4.4	9.0	30	W	26	56	31	22	42	0	0	1	0	0	0	1	90	1.6
% PEAK GUST																			

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
APRIL 1975

STATION	TEMPERATURE								NO. OF DAYS			PRECIPITATION				SNOW, SLEET			NO. OF DAYS		
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	MAX. 90° OR ABOVE	MIN. 32° OR BELOW	MIN. 32° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																						
BEAVER DAM	72.0	41.0	56.5		83	24	33	8	249	0	0	0	.73		.54	1	.0	0		2	1	0
COLORADO CITY	57.1	32.4	44.8		72	21	13	2	600	0	0	16	1.83		.80	11	13.5	2	1	3	2	0
DAVIS DAM NO 2	74.8	50.9	62.9		88	22	43	18	101	0	0	0	.21		.10	11	.0	0		1	0	0
KINGMAN NO 2	62.3	36.1	49.2		76	22	22	6	466	0	0	11	.54		.32	11	.0	0		2	0	[illegible]
PIERCE FERRY 17 SSW	59.2	39.4	49.3		75	22	26	7	463	0	0	4	1.37		.52	1	.0			3	1	[illegible]
PIPE SPRINGS NATL MON	60.8	31.1	46.0		74	24+	8	2	565	0	0	21	.75		.18	18		0		3	0	0
TRUXTON CANYON	64.1M	34.9M	49.5M		77	21	26	2	457	[illegible]	0	12	.58	- .15	.25	1	.0	0		2	0	0
TUWEEP	61.1M	33.0M	47.1M		78	21	19	2	531	0	0	12	.46	- .27	.20	1	.0	0		3	0	0
WILLOW BEACH	77.6	52.2	64.9		92	22	41	2	75	2	0	0	.71		.55	1	.0	0		1	1	0
YUCCA 1 NNE	66.7	43.1	54.9		81	21	31	2	297	0	0	2	.45		.16	14	.0	0		3	0	0
DIVISION			52.5	- 6.5									.76	.11			1.5					
NORTHEAST 02																						
ALPINE	53.6M	23.2M	38.4M	- 2.8	65	25	8	9	791	0	0	25	.48	- .10	.13	7	5.5	2	10+	3	0	0
BETATAKIN	52.8	28.5	40.7	- 5.7	65	25+	8	2	721	0	0	21	0 1.01	.23 D	.40	17	7.0	3	2+	3	0	0
BLUE RIDGE RS	51.0M	24.1M	37.6M		65	25+	- 2	2	815	0	1	23	2.47		.63	10+	37.0			6	3	0
BRIGHT ANGEL R S	42.9	20.2	31.6		56	21	3	2	998	0	2	29	2.55		.59	1	26.5	58	18+	10	1	0
CAMERON	65.7	34.4	50.1		88	23	18	2	443	0	[illegible]	11	.11		.06	6	.0	0		[illegible]	0	0
CANYON DE CHELLY	62.7	30.8	46.8		76	22	14	2	543	0	0	18	.20		.10	12	.0	0		1	0	0
CHEVELON RS	50.5M	33.1M	41.8M		62	21+	5	7	700	0	1											
CIBECUE	61.5	30.3	45.9		74	25+	20	8	567	0	0	18	1.19		.40	10	.0	0		4	0	0
CLAY SPRINGS	56.5	26.7	41.6		69	21	12	5	695	0	0	25	.76		.31	7	.0	0		4	0	0
COPPER MINE TP	57.4	31.7	44.6	- 6.2	74	22	12	1	604	0	0	16	.82	.34	.45	11				3	0	0
DINNEHOTSO																						
FLAGSTAFF WSO AP //R	49.6	22.8	36.2	- 5.9	65	21	- 2	2	856	0	2	26	1	2.20	.87	.55	8	25.1	9	9	6	1	0
FORT VALLEY	50.3	18.8	34.6	- 5.1	64	24	- 6	2	905	0	0	30	1	1.69	.09	.38	7	21.0	6	8	6	0	0
FREDONIA	56.0M	27.0M	41.5M	- 8.3			2	2	700	0	0		0		1.10	1	15.0	4	1			1
GANADO	56.2	28.3	42.3	- 3.8	72	22	14	2	675	0	0	24	0	0 .57	- .09	.17	13	5.0	2	7	3	0	0
GRAND CANYON NAT PARK	50.8	25.6	38.2	- 7.6	67	21	8	2	797	0	0	27	0	1.13	.13	.32	12	2.5	1	6+	6	0	0
GREER	50.6	21.0M	35.8M		64	24+	- 4	2	870	0	1	26	1	1.66		.47	7	27.0	9	7	6	0	0
HAPPY JACK RANGER STA	47.5M	20.4M	34.0M		59	24+	- 2	2		0	3		1	2.82		.84	7	26.5			7	2	0
HAWLEY LAKE	46.0	16.5	31.3		60	22	- 9	2	1007	0	3	29	3	4.50		1.09	8	52.0	46	9	7	5	1
HEBER RANGER STATION	56.3M	26.3M	41.3M		68	24+	3	2	706	0	0	25	0	1.51		.37	7	12.0	3	8+	5	0	0
HOLBROOK	62.7	29.6	46.2	- 7.1	77	24+	15	2	554	0	0	20	0	.81	.46	.42	12	.0	0		4	0	0
JACOB LAKE																						
JUNIPINE	59.2	32.9	46.1		73	21	20	2	563	0	0	16	0	2.57	.40	.86	7	16.0	12	8	6	2	0
KAYENTA																						
KAYENTA 21 SSW	M	M	M							0	0		0				.4	0		0	0	0
KEAMS CANYON	59.1M	26.0M	42.6M		72	22+	0	5	665	0	0	26	1	.41		.22	7	.0	0		2	0	0
KLAGETOH 12 WNW	59.1	31.1	45.1		72	21	17	26	589	0	0	19	0							2	0	0
LEES FERRY	70.2	42.6	56.4		84	21	30	3	264	0	0	2	0				.0	0			0	0
LEUPP	64.8	25.6M	45.2M		79	24+	13	2	589	0	0		0	.52	.21	.27	8	.0	0		2	0	0
LUKACHUKAI	54.3	26.1	40.2		70	26+	3	2	739	0	0	21	0	.09		.09	18				0	0	0
MANY FARMS	65.0	29.9	47.5		77	21	8	1	522	0	0	20	0				.0	0			0	0
MC NARY	53.0	25.6	39.3	- 4.6	69	22	5	2	765	0	2	24	0	2.47	1.17	.53	7	31.0	10	9+	8	1	0
NAVAJO	59.9	27.0	43.5		77	21	11	1	640	0	0	26	0	0 1.52		.65	8	6.5			4	1	0
PAGE //	61.7	40.5	51.1		75	24	25	2	408	0	0	4	0	.65		.19	11	.0	0			0	0
PAINTED DESERT N P	62.1	29.7	45.9		76	21	18	2	567	0	0	18	0	.55		.20	7	[illegible].1	4	7	3	0	[illegible]
PETRIFIED FOREST NP	63.1	31.4	47.3	- 5.4	77	21	16	2	525	0	0	16	0	.45	.10	.14	12	3.5	T	8+	3	0	0
PHANTOM RANCH	73.5	44.5	59.0		88	20	35	28+	192	[illegible]	[illegible]	0	0	.52		.20	12	.0	0		1	0	0
SAINT JOHNS	65.7	29.7	47.7	- 4.3	81	21	18	2	512	0	0	20	0	.62	.18	.25	7	6.[illegible]	0		2	0	0
SANDERS	60.7	26.1	43.4		76	21	[illegible]	2	641	0	0	26	0	.79		.20	13				[illegible]	0	0
SANDERS 11 ESE	60.1	23.9	42.0		75	21	10	2	681	0	0	28	0	2.16		.56	12	T	0		7	2	0
SEDONA RANGER STATION	63.3M	32.6M	48.0M		78	21	24	2	500	0	0	15	0	1.90		.62	7	.0	0		5	2	0
SNOW LOW CITY	55.8	28.3	42.1		72	21	4	3	683	0	0	23	0	.98		.38	7	8.0			5	0	0
SNOWFLAKE	61.4	27.8	44.6	- 5.1	74	24+	15	2	605	0	0	26	0	.48	.00	.25	7	3.0	T	8+	3	0	0
SNOWFLAKE 15 W	56.9	30.8	43.9		72	22	13	2	630	0	0	18	0	.69		.22	14	.0	0		4	0	0
SPRINGERVILLE	56.3	23.9M	40.1M	- 6.7	70	25+	7	2	750	0	0	23	0	.13	- .18	.03	7+		0		0	0	0
SUNRISE MOUNTAIN	42.7	19.4	31.1		57	25	- 9	2	1010	0	3	27	1	4.65		1.47	[illegible]	65.5			7	3	2
SUNSET CRATER N.M.	53.2	25.5	39.4		71	24	10	2	760	0	0	23	0	.84		.20	17	5.5	T	8+	4	0	0
SUPAI	69.3	37.4	53.4		83	24	23	2	341	0	0	8	0	.18		.10	1	T	0		1	0	0
TEEC NOS POS	65.6M	36.6M	51.1M		79	27	26	2	413	0	0		0	.17		.11	11	.0	0		1	0	0
TUBA CITY	63.4M	22.3M	42.9M		78	29	17	24+	660	0	0		0	.38	.00	.28	18	.0	0		2	0	0
WAHWEAP	65.0	36.4M	50.7M		78	25	16	7	426	[illegible]	0	10	0	.72		.37	11	.0	0		2	0	0
WHITERIVER	59.0	31.4	45.2	- 7.4	74	25+	20	8+	587	0	0	17	0	2.64	1.90	.72	8	21.0	7	8	7	2	0
WILLIAMS	52.4	27.9	40.2		67	19	9	2	737	0	1	22	0	1.27	- .11	.44	7	13.5	7	7	4	0	0
WINDOW ROCK	54.5	23.7	39.1		70	22	8	2	770	0	0	28	[illegible]	.59		.22	12	12.0	2	2	2	[illegible]	0
WINSLOW WSO AP //R	63.6	31.3	47.5	- 6.2	79	24+	16	2	518	0	0	16	0	.29	- .07	.15	6	1.8	T	8+	1	0	0
WUPATKI NAT MON	64.5	35.7	50.1	- 6.2	79	24	20	1	438	0	0	[illegible]	0	.27	.01	.15	12	T	T	7	1	0	0
DIVISION			43.3	- 6.1									1.19	.45			9.9					
NORTH CENTRAL 03																						
ASH FORK	59.6M	M	M		72	26+	16	2		0	0		0									
BAGDAD	64.9M	37.3M	51.1M		77	21	28	8+	401	0	0	5	0	.31		.17	12	.0	0			0	0
BAGDAD 8 NE	61.8M	31.0M	46.4M		74	21	20	2	549	0	0	16	0	.75		.35	12	T	0		1	0	0
																					2	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
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STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS										NO. OF DAYS		
										MAX.		MIN.						SNOW, SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE
BEAVER CREEK RS	65.8M	36.9M	51.4M		76	22+	19	2	400	0	0			1.31		.51	7	.0	0		4	1	0
CASTLE HOT SPRS HOTEL	72.7	44.3	58.5		84	21	35	7+	196	0	0	0	0	1.51		1.00	7	.0	0		3	1	1
CHILDS	70.5	36.4	53.5	8.6	84	22	24	14	340	[illegible]	[illegible]	8	0	1.84	.92	.60	7	.0	0		5	1	0
CHINO VALLEY	59.9M	31.5M	45.7M	- 5.4	73	25	18	2	570	[illegible]	[illegible]	19	0	1.10	.33	.48	12	.0	0		3	0	0
CONGRESS	67.4	41.4	54.4		80	21	32	2	310	0	0	1	0	.43		.20	10	.0	0		2	0	0
CORDES	64.1	35.7	49.9	- 7.4	77	21	23	2	446	0	0	10	0	.85	.17	.30	10+	3.0	3	7	3	0	0
COTTONWOOD	68.1	37.8	53.0		82	21	27	2	356	C	0	4	0	.60		.17	13	.0	0		3	0	0
GROOM CREEK	53.8	27.0	40.4		67	21	17	2	726	0	1	27	0	1.65		.41	12	12.5	3	7	6	0	0
HILLSIDE 4 NNE	67.1	29.9	48.5		79	21	23	18+	487	0	0	23	0	.66		.24	12	.0	0		3	0	0
JEROME	58.6	36.5	47.6	8.2	73	22	25	2	517	0	0	10	[illegible]	0 2.42	1.22	.75	13	7.0			8	1	0
MONTEZUMA CASTLE N M	71.4M	31.7M	51.6M	- 7.2	85	21	20	2	395	0	0	16	0	1.04	.26	.37	7	.0	0		4	0	0
PRESCOTT	56.3	30.8	43.6	- 6.6	70	22+	15	2	634	0	0	21	0	.84	- .08	.17	12	4.4	1	18+	4	0	0
SELIGMAN	58.8	26.9	42.9	- 8.3	72	21	15	26	659	0	0	26	0	.34	- .18	.12	1	.0	0		2	0	0
SELIGMAN 13 SSW	58.3	25.8	42.1		74	25	11	2	680	0	0	26	[illegible]	.70		.32	2	.0	0		2	0	0
SKULL VALLEY	62.9	29.5	46.2		75	21	20	27	555	0	0	22	0	.82		.24	10	1.0	0		4	0	0
WALNUT CREEK	60.5	27.0	43.8		73	21	17	3+	629	0	[illegible]	26	0	.53	- .24	.26	12	.0	0		2	0	0
DIVISION			48.4	- 6.7										.98	.09			1.5					
■ ■ ■ EAST CENTRAL 04																							
GLOBE	67.8M	35.8M	51.8M	- 7.5	82	22	22	7	401	0	0	12	0	1.09	.56	.36	7		0		5	0	0
MIAMI	65.3	40.2	52.8	- 8.2	81	22	31	2	361	0	0	2	0	1.95	1.29	.53	2		0		6	1	0
PAYSON 12 NNE	59.9M	24.3M	42.1M		72	21	16	2	671	[illegible]	0	29	0	3.06					4	11			
PAYSON R S 2	61.8	25.2	43.5		75	21	12	2	637	[illegible]	0	28	0	2.03		.68	7		0		4	1	0
PAYSON	62.1	28.7	45.4		74	21	18	2	580	0	0	26	0	2.12		.66	7	15.0			6	2	0
PLEASANT VALLEY R. S.	63.0	25.8	44.4		76	6	14	2	611	[illegible]	[illegible]	29	0	1.85	.93	.42	8				6	0	0
PUNKIN CENTER	69.9	36.9	53.4		84	22	27	2	340	[illegible]	0	3	[illegible]	2.08		.70	8	.0	0		6	1	0
ROOSEVELT 1 WNW	70.9	42.8	56.9	- 9.0	84	22	30	2	241	0	0	2	0	1.73	1.12	.47	7	.0	0		6	0	0
SAN CARLOS	71.6M	36.2M	53.9M	- 7.0	85	21	28	2+	329	0	0	11	0	.80	.48	.25	7	.0	0		4	0	0
SAN CARLOS RESERVOIR	69.9	39.9	54.9	- 8.4	83	22	33	11+	299	[illegible]	[illegible]	0	[illegible]	1.24	.76	.35	7	.0	0		4	0	0
SIERRA ANCHA	60.9	36.3	48.6	- 7.8	74	21	26	8+	485	0	0	9	0	3.00	1.85	1.07	7	.0	0		6	2	1
DIVISION			49.8	- 8.3										1.90	1.10			2.5					
■ ■ ■ SOUTHWEST 05																							
ALAMO DAM 6 ESE																							
BOUSE	76.9	44.8	60.9		91	21	33	3+	139	1	0	0	0	.13		.07	11	.0	0		0	0	0
DATELAND WHITEWNG RCH	79.9	41.4	60.7		91	24	32	6	139	3	0	1	0					.0	0			0	0
EHRENBERG	77.1	49.4	63.3	- 7.3	90	21	39	10+	95	1	0	0	0	.22	.07	.10	11	.0	0		1	0	0
KOFA MOUNTAINS	73.0	49.1	61.1		85	21	38	8	144	0	0	0	0	.48		.48	9	.0	0		1	0	0
PARKER	77.8	47.8	62.8	7.5	89	21	38	2	98	0	0	0	0	.03	- .19	.03	11	.0	[illegible]		0	0	0
QUARTZSITE	78.2M	48.3M	63.3M		92	24	35	2	99	1	0	0	0	.12		.12	10	.0	0		1	0	0
TACNA 3 NE	79.9	41.6	60.8		95	22	31	2	136	3	0	1	0	.70		.57	10	.0	0		2	1	0
WELLTON	75.9	44.5	60.2		88	21	31	3	144	0	0	1	[illegible]	.47		.47	9	.0	0		1	0	0
YUMA CITRUS STATION	77.4	47.4	62.4	- 6.0	90	22	36	8+	115	1	[illegible]	0	[illegible]	.31	.21	.23	10	.0	0		1	0	0
YUMA PROVING GROUND	76.8	50.7	63.8		90	21	42	3	88	1	0	0	0	.39		.39	9	.0	0		1	0	0
YUMA VALLEY	76.5	47.0	61.[illegible]		88	22	36	8	121	0	0	0	0	.51		.43	10	.0	0		1	0	0
YUMA WSO AP R	76.3	50.7	63.5	- 7.7	89	21	43	10	86	0	0	0	0	.26	.15	.26	9	.0	0		1	0	0
DIVISION			62.1	- 6.8										.33	.14			.0					
■ ■ ■ SOUTH CENTRAL 06																							
AGUILA	72.7M	39.4	56.1M		83	21	27	2	261	0	0	2	0	.18		.10	10	.0	0		1	0	0
ALHAMBRA 2 NE	77.4	43.9	60.7		90	21	35	3	137	1	0	0	0	.36		.12	9+	.0	0		2	0	0
APACHE JUNCTION	75.7	45.4	60.6		88	21	36	7	149	0	0	[illegible]	0	1.43		.91	10	.0	0		2	2	0
BARTLETT DAM	74.1	44.4	59.3	- 7.6	88	21	35	17	182	0	0	0	0	1.15	.58	.36	9	.0	0		3	0	0
BUCKEYE	79.8	45.9	62.9		90	22+	35	2	98	2	0	0	0	.41		.24	10	.0	0		2	0	0
CAREFREE	75.4M	41.3M	58.4M		81	28			191	0	0	0	0	.94		.44	7	.0	0		3	0	[illegible]
CASA GRANDE	78.7M	42.4M	60.6M	- 7.1	91	21	35	3	141	[illegible]	0	0	0	.60	.25	.38	7	.0	0		2	0	0
CASA GRANDE RUINS N M	79.5	40.3	59.9	- 6.4	92	21	29	2	155	1	0	2	0	.86	.53	.53	7	.0	0		2	1	0
CHANDLER	76.3M	41.6	59.0M		88	21	35	2	178	0	0	0	0	.65		.35	7	.0	0		2	0	0
CHANDLER HEIGHTS	75.0	42.7	58.9		89	22	32	3+	189	0	0	2	0	.29	- .05	.27	7	.0	0		1	0	0
DEER VALLEY	75.7	45.3	60.5		90	21	36	3	141	1	0	0	0	.37		.19	9	.0	0		2	0	0
ELOY																							
FALCON FIELD	77.1	39.3	58.2		89	21	33	27+	199	[illegible]	0	0	0	.85		.35	6	.0	0		3	0	0
FLORENCE	78.3	42.5	60.4	- 6.5	91	21	31	2	144	1	[illegible]	1	0	1.11	.69	.88	7	.0	0		2	1	0
GILA BEND	78.5	46.5	62.5	- 7.0	93	21	40	8+	111	1	[illegible]	0	0	.50	.20	.28	9	.0	0		2	0	0
GRANITE REEF DAM	76.3	45.2	60.8		89	21	37	2	138	[illegible]	0	0	0	.78	.38	.39	10	.0	0		2	0	0
HARQUAHALA PLAINS NO.1	76.3	41.0	58.7		89	21	30	3	188	0	0	1	0	.18		.18	9	.0	0		1	0	0
LAVEEN 3 SSE	76.9	46.0	61.5		90	21	35	2	134	1	0	0	0	.33		.17	6	.0	0		2	0	0
LITCHFIELD PARK	78.7	45.7	62.2	- 5.4	92	21	36	3	107	2	0	0	0	.26	.08	.19	10	.0	0		1	0	0
MARICOPA 4 N	77.9	42.3	60.1		92	21	32	3	154	1	0	1	0	.52		.25	7	.0	0		2	0	0
MESA EXPERIMENT FARM	74.5	45.5	60.0	- 6.3	[illegible]	22	37	2	155	0	0	0	[illegible]	.73	.39	.40	7	.0	0		2	0	0
MORMON FLAT	74.5	46.2	60.4	- 8.2	89	22	36	2	161	0	0	0	0	1.11	.59	.47	7	.0	0		3	0	0
ORACLE 2 SE	68.1	37.2	52.7		80	21	25	6+	365	0	0	9	0	2.53		.71	6				5	3	0
PARADISE VALLEY 2	75.9	46.8	61.4		[illegible]	21	38	3	127	0	0	0	0	.67		.37	7	.0	0		3	0	[illegible]
PHOENIX SOUTH MOUNTAIN	69.1	49.4	59.3		83	21	35	7	197	0	[illegible]	[illegible]	0	.50		.29	10	.0	0		2	0	0
PHOENIX WSO AP R	76.6	48.5	62.6	- 5.1	91	21	41	7+	107	1	0	0	0	.43	.11	.22	6	.0	0		2	0	0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
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STATION	TEMPERATURE												PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
PHOENIX CITY	78.5	51.0	64.8		92	21	41	7	70	1	0	0	0	.39		.22	7	.0	0		2	0	0
SACATON	77.1	42.9M	60.0M	- 6.2	92	20	34	10	159	1	0	0	0	.97	.60	.35	7	.0	0		3	0	0
SAN MANUEL	72.9	40.9	56.9		86	21	31	8+	242	0	0	3	0	.96		.37	7	2.0	0		4	0	0
SCOTTSDALE	77.8M	44.1M	61.0M		90	21			137	[illegible]	0	0	0	.66		.38	7	.0	[illegible]		2	[illegible]	0
SLATE MOUNTAIN	73.5M	48.9	61.2M		87	25+	38	7	147	0	[illegible]	0	0	.75		.60	7	.0	0		2	1	0
SOUTH PHOENIX	77.9	43.0	60.5	- 6.3	90	21	35	2	139	1	0	[illegible]	[illegible]	.56	.24	.27	7	.0	0		2	0	0
STEWART MOUNTAIN	73.7	44.0	58.9		88	22	34	2	187	[illegible]	0	[illegible]	0	1.30	.82	.65	10	.0	0		3	1	[illegible]
SUPERIOR	72.6	44.4	58.5		83	24+	33	8+	205	0	0	[illegible]	[illegible]	2.39	1.63	.88	7	.0	0		6	2	[illegible]
TEMPE	76.3	44.2	60.3	- 5.6	90	22	33	2	154	1	0	0	0	.64	.31	.37	7	.0	0		2	[illegible]	0
TEMPE U OF A CIT EX ST	78.5	42.3	60.4		92	22	32	2	146	1	0	1	0	.63		.35	7	.0	0		2	0	[illegible]
WICKENBURG	M	M	M		89	22				0	0		0										
WILLOW SPRINGS RANCH	70.1	41.8	56.0		83	21	29	2	263	0	0	3	0	1.56		.78	7	6.0			3	1	[illegible]
WINKELMAN 6 S	76.2	37.6	56.9		92	22+	29	2	243	2	0	4	0	.75		.37	6	.0	0		2	0	0
YOUNGTOWN	77.4	45.7	61.6		89	21	38	3	121	0	0	0	0	.45		.18	10+	.0	0		2	0	0
DIVISION			59.9	- 6.2										.78	.37			.2					
SOUTHEAST 07																							
AJO	71.8	49.7	60.8	- 8.1	85	22	38	1	156	0	[illegible]	0	0	.81	.48	.55	7	.0	0		2	1	0
ANVIL RANCH	75.5M	40.7M	58.1M				27	2	219		[illegible]	1	0	.16		.15	7	.0	0		1	[illegible]	0
APACHE 6 WNW	61.0	28.9	45.0		73	25	11	2	594	[illegible]	0	18	0	.30		.23	1	.0	0		1	[illegible]	0
APACHE POWDER COMPANY	75.8	35.1	55.5		88	21	26	21+	294	0	0	11	[illegible]	.32	.05	.22	7	.0	0		1	[illegible]	0
BENSON																							
BISBEE NO 2	71.2	40.6	55.9		82	24+	28	[illegible]	273	0	0	5	0	.37		.22	7		0		2	0	0
BLACK RIVER PUMPS	57.6	28.1	42.9		73	22	16	2	656	0	0	25	0	1.07		.32	7	.0	0		4	0	0
BLUE	65.7	23.7	44.7		76	24	13	2	600	0	0	28	0	.53		.21	10	3.0	[illegible]		3	0	[illegible]
BOWIE	75.1	39.9	57.5		87	21	29	9	227	0	0	6	0	.47		.18	7	.0	0		2	0	0
CANELO 1 NW	66.5	32.0M	49.3M	- 5.4	79	21	21	9+	461	[illegible]	0	20	0	.81	.40	.49	7	.0	0		2	0	0
CASCABEL	75.1	34.9	55.0		88	21	24	2	296	0	0	10	[illegible]	.27		.16	7	.0	0		1	0	0
CHIRICAHUA NAT MON	67.0	34.5	50.8		84	23	22	[illegible]	421	0	0	13	0	.80		.56	10	.0	0		2	1	0
CLIFTON	75.1	41.6	58.4	- 6.8	88	23	30	10	200	0	0	2	0	.60	.24	.50	7	.0	0		2	1	0
CORONADO NM HDQRS	70.3	39.9	55.1		80	24+	26	8	293	0	0	9	0	1.10		.55	7		0		2	2	0
CORTARO 3 SW	78.9	42.4	60.7		91	21	32	7	150	1	0	1	0	.94		.58	7	.0	0		2	1	0
DOUGLAS	74.4	36.6	55.5		85	22+	24	9	287	0	[illegible]	10	0	.32		.21	7	.0	0		1	0	0
DOUGLAS 8-D FAA AP	72.5	38.2	55.4		84	21+	27	9+	285	0	[illegible]	7	0	.09		.07	10	T	0		0	0	0
DUNCAN	73.8	30.9	52.4		86	21	20	9+	374	0	0	19	0	.27	.01	.16	7		0		2	0	0
FORT GRANT																							
FORT HUACHUCA	69.2	39.1	54.2		82	21	29	11+	317	0	0	8	0	.69		.56	7	.0	0		2	1	0
FORT THOMAS 2 SW	74.0M	37.1M	55.6M		87	21	26	3	287	0	0	8	0	.23		.12	7	.0	0		1	0	0
GRANVILLE														1.95		.70	1				4	2	0
KITT PEAK	52.2	32.7	42.5		68	22	20	8+	669	0	2	16	0	1.82		.92	18	8.0			3	1	0
NOGALES	73.1	34.3	53.7		86	21	26	19+	331	0	0	18	0	.88		.53	7	4.0	0		3	1	0
NOGALES 6 N	71.8	31.8	51.8		85	22	7	7	397	[illegible]	[illegible]	20	0	.59		.34	7				3	[illegible]	0
ORGAN PIPE CACTUS N M	76.2	43.3M	59.8M		92	25	35	8	168	2	0	[illegible]	[illegible]	.51		.23	7	.0	0		3	0	[illegible]
PALISADE R S	52.4	27.7	40.1		65	22	13	2	740	0	1	21	0	2.32		.85	7	21.9	10	10+	5	2	[illegible]
PEARCE	73.2	38.9	56.1		85	21	27	9	276	0	0	6	0	.23		.18	7		0		1	0	0
PORTAL 4 SW	66.9	30.7	48.8		79	25+	19	19+	480	0	0	22	0	.54		.21	7	2.8	0		2	0	0
SABINO CANYON	76.4	43.6	60.0	- 6.2	89	21	32	7	168	0	0	1	[illegible]	.84	.35	.35	10	T	0		3	0	0
SAFFORD EXPERIMENT FRM	73.2	37.2	55.2		88	22	31	19+	294	0	[illegible]	7	0	.26		.11	10	T	0		1	0	0
SAN SIMON 9 ESE	72.3	38.3	55.3		87	22	22	8	294	0	0	4	0	.15		.06	10+	.0	0		0	0	0
SANTA RITA EXP RANGE	71.3	42.3	56.8	- 5.1	82	21	29	7	242	[illegible]	[illegible]	3	0	1.39	.81	.62	7	.0	0		3	2	0
SANTA ROSA SCHOOL	77.0M	40.4	58.7M		87	21	30	7	194	0	0	2	[illegible]					.0	0			[illegible]	0
SASABE	70.5	41.3	55.9		82	21	30	2	267	0	0	2	0	.78		.44	7	.0	0		3	0	[illegible]
SELLS	73.8	43.4	58.6	- 7.0	87	22	31	6	206	0	0	2	0	.46	.12	.46	7	.0	0		1	0	0
TOMBSTONE	69.9	42.9	56.4	- 5.3	84	21	28	8	255	0	0	3	0	.45	.14	.25	10		0		2	0	0
TUCSON CAMP AVE EXP FM	77.7M	40.5M	59.1M		90	21	31	2	183	1	[illegible]	2	0	.92		.50	7	.0	0		3	1	0
TUCSON MAGNETIC OBSY	75.1	41.5	58.3	- 5.1	90	22	31	3+	213	1	0	2	0	.59	.16	.19	10	.0	0		3	0	0
TUCSON UNIV OF ARIZONA	76.7M	49.6M	63.2M	- 3.1			40	7+	114	0	[illegible]	0	0	.60	.15	.30	7	.0	0		2	0	0
TUCSON WSO AP R	72.8	42.9	57.9	- 7.6	87	21	34	2	217	[illegible]	0	0	[illegible]	.27	- .08	.13	9	.0	0		1	0	0
TUMACACORI NAT MON	75.4M	37.0	56.2M		85	24+	30	19+	253	0	0	8	0	.49		.27	7	T	0		1	[illegible]	0
WILLCOX	72.2	33.8	53.0	- 4.0	85	21	25	9	351	0	0	17	0	.35	.08	.19	7	1.3	0		2	0	0
DIVISION			54.5	- 6.7										.66	.29			1.2					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
APRIL 1975

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
NORTHWEST 01																																
BEAVER DAM	.73	.54					.01			T		.04	.14																			
COLORADO CITY	1.83	.70					.07		06	T		80	.03					07	.10							T						
DAVIS DAM NO 2	.21	.01								05	T	.10	.03						02													
KINGMAN NO 2	.54	.07									T	.32	.15						T													
LAKE HAVASU	.21	T							T			.19							02													
MOUNT TRUMBULL	1.12	.65										45							02													
PEACH SPRINGS	.55	.17	T					.20	T	T	.04		.05										T					09				
PIERCE FERRY 17 SSW	1.37	.52	T								T	31	.48						06													
PIPE SPRINGS NATL MON	.75	.06					.15	.01	.15				06	T				09	18							05						
TRUXTON CANYON	.58	.25					.15	T	T	.05	.03	07	.02					01								T						
TUWEEP	.46	.20					.14											12														
WILLOW BEACH	.71	.55								.08	T	.02	05						01													
YUCCA 1 NNE	.45	.02						T	05			12	10		16				T													
x x x																																
NORTHEAST 02																																
ALPINE	.48	.03	.01					.13	01	.10	11	T							09													
BETATAKIN	D 1.01	.19					T	.02	T		T	26	06				D	40	08							T	T					
BLUE RIDGE RS	2.47	.24	.16					60	63		.63		07					T	14								T					
BRIGHT ANGEL R S	2.55	.59					.22	.12	.10	.10		36	42	.11				33	20							T						
CAMERON	.11						.06											05														
CANYON DE CHELLY	.20												.10	09	01																	
CHEVELON RS	-		.50					-	-		-		-	-																		
CIBECUE	1.19	T	.25						.29	T	.40	02		05	18																	
CLAY SPRINGS	.76	.15						.31	13	T	04	T	.11						02								T					
COPPER MINE TP	.82							.04	.07		16	.45							10													
DINNEHOTSO	-	-	-	-	-	-	-	-	-		-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FLAGSTAFF WSO AP //R	2.20	.40					.25	.27	.55	03	03	.02	.19	T			T	40	02								04					
FORT VALLEY	1.69	.11	.26					38	29	.03		.07	07					23	.22									03				
FREDONIA	-	1.10					.22		.09			38	.06						-	-	-	-	-				06					
GANADO	D .57	D .05						.13		06	.04		.02	17				D	.10													
GRAND CANYON NAT PARK	1.13	.18					.14	.03	10			22	.32					14														
[illegible]	1.66	.32	.11					47	31		.05	T	12	.03				T	.21									04				
HAPPY JACK RANGER STA	2.82	.39	.24					84	60	10	.34							T	25									06				
HAWLEY LAKE	4.50	T	.73					65	1.09	35	40			.73	T				55								T					
HEBER RANGER STATION	1.51	.20	.03					37	28	01	28	T	23	T				07	04													
HOLBROOK	.81	.01						12	15		11		42																			
JACOB LAKE	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JUNIPINE	2.57	.15	T					86	46		02	03	51	13				30	09							02						
KAYENTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-						-	-	-	-	-	-	-	
KAYENTA 21 SSW	-	-	-	-	-	-	-			-		T	-	-					05													
KEAMS CANYON	.41							22	02		T	11	.06	T				T														
KLAGETOH 12 WNW	-	-						-			.08		.25	14																		
LAKESIDE RANGER STA	1.72	.23	.08					44	.22	17	.27		09	.05	03			01	.13									T				
LEES FERRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LEUPP	.52								.27				.19	06																		
LUKACHUKAI	.09																		09													
MANY FARMS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MC MARY	2.47		.26					53	.45	.16	.17	.15		.36	06				.32								01	T				
NAVAJO	D 1.52						D	45	65	18			.24																			
PAGE //	.65	.13								06		.19	x	x	15				.12													
PAINTED DESERT N P	.55	.03	.01					.20	.11		.07		13															T				
PETRIFIED FOREST NP	.45	T						.07	13		.10	T	14	01				T														
PHANTOM RANCH	.52	.08					.04		05	T		.09	20					06	T													
PINETOP FISH HATCHERY	D 1.44	.21						.17	.52	02	.24		.05	.03				D	20													
SAINT JOHNS	.62	.06	.02					.25	.01		15		07	03				T	03													
SANDERS	.78	.05	.05				T	.15	19		.13		02	.20	T			T														
SANDERS 11 ESE	2.16		.26						23	16		55	56	.30	10																	
SEDONA RANGER STATION	1.90	T						.62	36	02	.18	.02		50	T			20	T									T				
SHOW LOW CITY	.98	.20						.38	12		.10		.16	02				T										T				
SNOWFLAKE	.48	.11						25					12																			
SNOWFLAKE 15 W	.69	.10	.04					.12	09	01	.10	T			22				.01													
SPRINGERVILLE	.13	.03	.03					.03	.02		.02																					
SUNRISE MOUNTAIN	4.65	.06	1.16					.49	1.47	.22	.13		05	32					.70	T								05				
SUNSET CRATER N.M.	.84	.17	T				T	.18	03	T	T		.08	.08				20	.10								T				
SUPAI	.18	.10					.03	T	T									.05													
TEEC NOS POS	.17						T	T	T		06	.11																				
TUBA CITY	.38							.10											.28													
WAHWEAP	.72	.15										.37	.08	03				09														
WALNUT CANYON NAT MON	1.38	.36				T		.41	.26	.03			.10					.22														
WHITERIVER	2.64	T	.31					.31	.72	.05	.29	T		.50	.17				.29													
WILLIAMS	1.27	.32					.02	.44	07			.19	.07	.02				.14										T				
WILLIAMS CR FISH HTCHY	2.80		.40					.61	60	.12	.23			.47	.03				.34									T				
WINDOW ROCK	.59		.07					.14	.03	.04	.03	.01	.22	02					.02									01				
WINSLOW WSO AP //R	.29	.03					.15	.04	.01		.01		05																			
WUPATKI NAT MON	.27	.05					T	.03				.01	15	.03																		
x x x																																
NORTH CENTRAL 03																																
ASH FORK	-	.02							.02		-	-	-	-																		
BAGDAD	.31	.04					T	.04					.17	.01				T										05				
BAGDAD 8 NE	.75	.20					.02	.06	T	T		.03	.35	.03				.06														
BEAVER CREEK RS	1.31							.51	.17	04	.40				19																	
BUMBLE BEE	.91	T					.05	.22	.05	T	.45	14																				
CAMP WOOD	.97	.51											.25		x	x	x	21														
CASTLE HOT SPRS HOTEL	1.51							1.00			.25		.26																			
CHILDS	1.84	.15						.60	.45	.04	45			.13					.02													
CHINO VALLEY	1.10	T	.05					.02	.06	T	.11		.48	.35			.03															
CONGRESS	.43							.13		.02	.20		.06					02														
CORDES	.85						T	.30	.03	T	.30		.22					T														
COTTONWOOD	.60	.02						.09	.11			.07	.13	.17				01														
CROWN KING	1.61	T						.70	.10	T	.30		.38					T	.11							.02						
GROOM CREEK	1.65	.08	T				.18	.39	.09	.02	.18	.01	.41	T				.18	10							T	T					
HILLSIDE 4 NNE	.66	.13					.01	.06		T	.12		.24					.06										.04				
IRVING	4.35	.27						2.10	.95	.14	.49		.04	.36																		
JEROME	D 2.42	T	D .30					D .200	.20	.10	T	.25	.40	.75	T			.05	.15	T								.02				
MONTEZUMA CASTLE N M	1.04							.37			.35	.04	.14	.14																		
PRESCOTT	.84	T	.12					.09	.10	.02	.13		.17	.06				07	.08								T					
SELIGMAN	.34	.12						.03				.05	.10						.02							02						
SELIGMAN 13 SSW	.70		.32					.01	.03			.02	.22	.07				.03														
SKULL VALLEY	.82	.10					05	.13	T		.24	.05	.17					.07	.01													
WALNUT CREEK	.53	.13					.01	T	.01		T	.01	.26	.02				.05	.04							T						
WALNUT GROVE	1.24							.35			.50		.39																			
YAVA 6 ESE	.71	T	T					.07	.03	.10	.15	.11	.05	.20																		
x x x																																
EAST CENTRAL 04																																
BAR T BAR RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GISELA	1.03	.12						.64				.20						.07														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
APRIL 1975

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GLOBE	1.09	T	.05					.36	.15	.08	.13	.03	.03		.16				.10													
MIAMI	1.95	.06	.53					.45	.21	.06	.33	T	T	.15					.16													
PAYSON 12 NNE	3.06	.25	T					M	M	M	2.12	T	.51					.11	.07													
PAYSON R S 2	2.03	.09	T				T	.68	.27		.45	T	.48					T	.06													
PAYSON	2.12	.05	.01				T	.66	.28	T	.58		.25	.13				T	.16													
PLEASANT VALLEY R. S	1.85	.07	.02					.28	.42	.23	.30		.39					.13									.01				
PUMKIN CENTER	2.08	.23	.18					.31	.70	.08	.32		.04	.16					.06													
ROOSEVELT 1 WNW	1.73	.10	.32					.47	.23	.11	.38		.05	.07				T													
SAN CARLOS	.80							.25	.14	.24			.12					.05													
SAN CARLOS RESERVOIR	1.24		.03					.35	.34	.20	.20	T	.05					.07													
SIERRA ANCHA	3.00	.48					.25	1.07	.35		.60		.25																		
TONTO CREEK FISH HTCHY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
* * * SOUTHWEST 05																																
ALAMO DAM 6 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BOUSE	.13								T	.06		.07	T					T													
DATELAND WHITEWING RCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EHRENBERG	.22									.08	T	.10						.04													
KOFA MOUNTAINS	.48	T								.48	T	T																			
PARKER	.03											.03																			
QUARTZSITE	.12										.12																				
TACNA 3 NE	.70									.13	.57																				
WELLTON	.47									.47																					
YUMA CITRUS STATION	.31									.08	.23																				
YUMA PROVING GROUND	.39	T							T	.39																					
YUMA VALLEY	.51									.08	.43																				
YUMA WSO AP R	.26									.26																					
* * * SOUTH CENTRAL 06																																
AGUILA	.18							T		T	.10		.08					T	T													
ALHAMBRA 2 ME	36						.12	.02		.12	.09		.01																			
APACHE JUNCTION	1.43							.52			.91																					
ASHURST HAYDEN DAM	1.27	.06					1.10		.08				.03																			
BARTLETT DAM	1.15	.03					.30	32	T	.36	T	.08	.06																			
BEARDSLEY	.16							.02			.14		T																			
BUCKEYE	.41						T	.03	.02	11	.24		01	T					T													
CAREFREE	94	12						.44			.30		.08																			
CASA GRANDE	.60	T						38		T	.22		T																			
CASA GRANDE RUINS M M	.86	06						53		T	.27																					
CHANDLER	65							.35			.25			04					.01													
CHANDLER HEIGHTS	.29		.02					.27																								
DEER VALLEY	.37	T					.14	T		.19		.01	.03																			
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FALCON FIELD	.85	T					35	.20			.30																					
FLORENCE	1.11	05						.88		03	.12		03																			
GILA BEND	50							.22		.28																						
GRANITE REEF DAM	.78	.04						33	01		.39		.01																			
GRIGGS 3 W	.20							.05			.15																					
HARQUAHALA PLAINS NO.1	.18									.18																						
HORSESHOE DAM	1.23	.01					.43	.63		16	T	T	T					T														
KELVIN	1 54	.17						.99	02		.25		08					.03														
LAKE PLEASANT	32							.27			.05																					
LAVEEN 3 SSE	.33						.17	.03		.13																						
LITCHFIELD PARK	.26						T	.07		T	.19																					
MARICOPA 4 N	.52	07					.02	.25		13	05																					
MESA EXPERIMENT FARM	73	03						.40			.28		02																			
MORMON FLAT	1.11	10	T					47	05		.41		.02	.06					T													
ORACLE 2 SE	2.53	.41	.08				.71	.11		.62			T				.05		.55													
PARADISE VALLEY 2	.67						.02	.37		.10	14		.04	T																		
PHOENIX INDIAN SCHOOL	.34						T	.16		.18																						
PHOENIX SOUTH MOUNTAIN	.50							.21			.29																					
PHOENIX WSO AP R	.43	T					.22	.02	T	.19	T	T	T	T				T														
PHOENIX CITY	.39						T	.22	T	T	.17																					
PICACHO RESERVOIR	.88	T	.01					.67	.03		.17		T	T																		
SACATON	97		33					35			.29	T																				
SAN MANUEL	96	.20	.02					.37	.02	.22																						
SCOTTSDALE	66							.38	.03		.25																					
SLATE MOUNTAIN	.75							60			.15																					
SOUTH PHOENIX	.56	08					.01	27			.19		.01																			
STEWART MOUNTAIN	1 30	.11						.43	.03		.65		T	.08																		
SUNFLOWER 3 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SUPERIOR	2.39	.62						.88	.15	.43	10		.21																			
SUPERIOR 2 ENE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TEMPE	.64	.02						.37	.02		.23																					
TEMPE U OF A CIT EX ST	63							.35			.28																					
TOLLESON 1 E	35							.12	T	T	.19		.04					T														
WICKENBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLOW SPRINGS RANCH	1 56	.08						78	.02	.04	.49		.02																			
WINKELMAN 6 S	75	T					.37	.05	T	.23	T		.07					.03	.13													
YOUNGTOWN	46		T				T	.18		T	.18		.09					T														
* * * SOUTHEAST 07																																
AJO	.81	01						.55			.25								T													
AJO WELL	.57		.02					.37			.18																					
AMADO	.40							.15	.09		.07							T	.09													
ANVIL RANCH	.16							.15			01																					
APACHE 6 WNW	.30	23		07																												
APACHE POWDER COMPANY	.32							.22	.01	T	.01								.08													
ARIVACA 1 E	.46							.23	.01	.13								T	.08													
BENSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BISBEE NO 2	.37							.22			.15																					
BLACK RIVER PUMPS	1 07		.07					.32	.21	.06	.11			.14	.06				.06	.04												
BLUE	.53		.02					.20	.10		.21																					
BOWIE	.47							.18	.07		.07								.15													
CANELO 1 NW	81							.49			.30								.02													
CASCABEL	.27							.16	.05		.03								T													
CHIRICAHUA NAT MON	.80							.21	.01		.56								.02													
CLIFTON	.60							.50						.10																		
CORONADO NM HDQRS	1 10							.55	.01	.52									.02													
CORTARO 3 SW	.94	.05						.58			.28		.03																			
DOS CABEZAS 1 SE	.60							.10		.40											.10											
DOUGLAS	.32							.21	.02		.09																					
DOUGLAS 8-D FAA AM	.09							.01		.01	.07																					
DUNCAN	.27							.16			.11																					
EAGLE CREEK 2	.33		.10					.23																								
FORT GRANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FORT HUACHUCA	.69							.56		.13																						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
APRIL 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FORT THOMAS 2 SW	.23	.07						.12		.04																					
FRITZ RANCH	.34		.05				*	.16	08		.05																				
GRANVILLE	1.95	.70						.45							.30								50								
KITT PEAK	1.82							.45			.45								92												
KLONDYKE 3 SE	1.24	.13					.53					.21							.37												
MC NEAL	.14							.14																							
M LAZY M RANCH	.46	.06						.15	.05	.02	.13								05												
NOGALES	.88							.53	T	10	.24								.01												
NOGALES 6 M	.59							.34	.11		.14																				
ORGAN PIPE CACTUS N M	.51							.23										.18	.10												
PALISADE R S	2.32	T	.16					.85	.35		.55		T	T					.41												
PATAGONIA	1.12							.57	.04	13	.35								03												
PEARCE	.23							.18			.05																				
PORTAL 4 SW	.54		.09					.21	T	.01	.15	T							08												
REDINGTON	.36		.05							05	.11								15												
RUBY STAR RANCH	.29							.13	.01		.15																				
RUCKER CANYON	.43							.24			19																				
SABINO CANYON	.84	.01	.01					27	T		.35							T	.20												
SAFFORD EXPERIMENT FRM	.26		.05					.01	.06		11				T				03												
SALA RANCH	.49							.20	.03		.20								.06												
SAN SIMON 9 ESE	.15							.06	T		.06				T				03												
SANTA RITA EXP RANGE	1.38							.62			.51								.26												
SANTA ROSA SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SASABE	.78							.44		20	02										12										
SASABE 7 NW	.56	T						.36			.12							.08													
SELLS	.46							46																							
STEPHENS RANCH	.21							.06			15																				
TOMBSTONE	.45							.15			25								.05												
TUCSON CAMP AVE EXP FM	.92	.04						.50	22										16												
TUCSON MAGNETIC OBSY	.59		.02					.16	07	T	19	02							13												
TUCSON UNIV OF ARIZONA	.60	.01					.05	.30		.17			T					07													
TUCSON WSO AP R	.27	T					.01	.08		13								04													
TUMACACORI NAT MON	.49							.27	03	05	09								.05												
WILLCOX	.35							.18	T		.12			T					.04												
Y LIGHTNING RANCH D	.65							D .30	10		.25																				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
APRIL 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
BEAVER DAM	MAX	65	67	68	70	71	60	58	62	64	69	67	69	70	74	75	74	69	63	74	81	80	80	81	83	80	78	74	76	78	79		72.0
	MIN	36	38	38	40	40	38	34	33	43	34	47	46	51	57	44	48	43	41	41	41	45	43	41	41	39	38	35	37	38	39		41.0
COLORADO CITY	MAX	49	40	58	62	61	51	49	43	51	56	51	51	58	60	61	59	47	53	60	65	72	68	65	71	61	51	57	61	57	64		57.1
	MIN	24	13	24	34	34	29	22	21	30	30	32	32	31	36	45	42	31	30	33	34	47	42	38	39	42	32	24	31	33	36		32.4
DAVIS DAM NO 2	MAX	75	61	66	77	80	71	72	67	65	62	71	65	71	80	80	80	74	64	75	79	81	88	82	82	85	86	69	77	84	74		74.8
	MIN	46	47	45	46	51	52	46	47	49	44	46	51	54	49	54	56	50	43	46	49	48	58	61	53	59	55	54	52	59	56		50.9
KINGMAN NO 2	MAX	63	49	56	67	67	61	51	51	51	50	59	53	59	65	68	69	61	53	61	66	74	76	71	70	73	66	58	64	71	67		62.3
	MIN	31	26	30	47	39	22	34	32	33	31	30	28	28	46	48	33	39	30	29	37	43	42	43	39	45	42	42	40	38	37		36.1
PIERCE FERRY 17 SSW	MAX	58	45	49	65	64	60	50	50	49	49	56	52	54	62	66	66	58	51	57	64	67	75	69	67	73	62	53	62	65	59		59.2
	MIN	31	34	27	45	43	34	26	35	36	30	38	36	37	50	48	48	35	34	42	37	42	55	51	38	53	39	38	48	34	37		39.4
PIPE SPRINGS NATL MON	MAX	49	42	56	63	64	63	59	44	51	55	52	52	61	62	66	66	54	55	61	66	74	74	69	74	72	64	59	62	68	66		60.8
	MIN	29	8	19	38	38	29	22	25	25	26	32	31	29	32	41	43	31	29	28	29	46	45	36	32	45	31	27	34	26	26		31.1
TRUXTON CANYON	MAX	56	56	69	67	64	60	50	49	49	57	54	57	66	68	70	68	58	60	67	73	77	72	71	75	71		65	70	65	75		64.1
	MIN	28	26	27	49	43	36	32	29	34	28	37	36	31	37	47	36	36	27	31	34	40	40	46	31	39		29	35	35	34		34.9
TUWEEP	MAX	53	52	65	64	60	52	48	45	52	58	52	53	64	65	68	62	49	59	71	75	78	70	68	73		65	63	65	63			61.1
	MIN	29	19	26	34	34	33	24	25	30	30	34	36	30	34	33	45	32	33	33	38	46	44	40	34		31	30	37	31			33.0
WILLOW BEACH	MAX	76	63	67	79	80	75	77	70	67	70	72	70	75	82	83	83	72	72	77	83	85	92	87	87	90	78	72	82	86	77		77.6
	MIN	45	41	42	48	53	53	46	46	48	43	52	50	49	55	53	56	51	52	55	58	55	65	60	54	62	56	53	62	56	48		52.2
YUCCA 1 NNE	MAX	56	63	70	55	65	58	58	56	58	62	59	58	71	73	75	66	57	66	71	78	81	74	74	71	72	64	69	75	70	76		66.7
	MIN	35	31	32	44	39	35	36	37	40	35	45	42	37	56	53	51	41	33	38	41	48	57	56	52	56	48	44	41	50	40		43.1
NORTHEAST 02																																	
ALPINE	MAX	44	44	54	55			55	50	38	40	43	42	40	51	61	61	58	43	52	62	63	64	63	62	65	60	57	63	55	55		53.6
	MIN	27	13	13	29			19	15	8	21	20	20	23	21	36	43	36	14	17	23	16	42	24	22	35	30	21	20	22	19		23.2
BETATAKIN	MAX	47	45	55	55	56	55	46	35	38	48	47	41	50	52	61	61	55	43	51	59	65	63	58	64	65	61	48	53	52	55		52.8
	MIN	20	8	29	30	33	33	20	18	20	27	27	28	29	23	34	48	25	23	26	30	40	40	34	36	36	30	23	30	25	29		28.5
BLUE RIDGE RS	MAX	45	37	44	58	55	56	50	32	34	43	50	45	42	48	53		58	38	47		65	65	63	60	65	62	47	51	58	58		51.0
	MIN	26	- 2	18	35	35	31	20	18	9	20	17	11	25	30	36		32	23	20		25	33	23	23	41	35	24	25	24	17		24.1
BRIGHT ANGEL R S	MAX	33	37	49	47	47	41	31	24	36	42	39	35	45	45	50	44	36	37	45	51	56	50	50	54	47	41	41	45	42	48		42.9
	MIN	14	3	8	29	28	23	13	14	14	14	19	19	19	27	31	30	18	18	14	13	22	33	30	23	27	24	19	24	19	16		20.2
CAMERON	MAX	52	51	71	71	72	62	47	49	55	63	60	54	67	70	75	71	54	61	66	70	80	77	88	78	78	60	67	69	63	70		65.7
	MIN	32	18	22	30	28	29	32	32	33	35	39	38	33	41	35	40	37	31	31	36	40	39	44	39	38	39	35	37	38	30		34.4
CANYON DE CHELLY	MAX	56	44	65	67	67	66	63	40	49	55	55	56	57	58	70	71	68	52	61	67	75	76	70	73	75	73	63	62	62	64		62.7
	MIN	32	14	20	31	33	41	27	19	20	30	30	32	33	38	34	36	36	30	24	29	31	40	35	35	45	40	31	30	27	20		30.8
CHEVELON RS	MAX	52	35	52	52	54	50	42	31	37	36	34			52	56	54	56	42	52	62	62	60	56	58	52	50	56	56	56	58		50.5
	MIN	27	28	35	34	38	34	5	18	26	34	28				47	44	38	34	36	42		48	44	42	36	36	32	28	22	24		33.1
CIBECUE	MAX	58	44	54	68	64	65	61	37	38	52	55	56	58	59	62	62	64	69	68	70	71	73	74	73	74	66	61	59	63	67		61.5
	MIN	33	22	26	33	35	34	28	20	26	28	29	34	36	39	30	31	32	33	33	26	28	28	32	33	30	32	33	27	25	34		30.3
CLAY SPRINGS	MAX	43	49	53	60	62	58	41	36	47	44	47	50	56	61	65	59	48	56	62	67	69	65	64	67	62	56	55	63	66	64		56.5
	MIN	30	32	38	40	12	14	21	20	23	21	24	25	27	29	31	23	19	22	25	28	28	36	31	27	40	37	27	25	25	20		26.7
COPPER MINE TP	MAX	45	45	61	62	62	56	37	41	47	54	46	48	55	58	64	62	54	50	59	62	73	74	67	69	67	63	57	58	63	63		57.4
	MIN	12	19	29	36	35	32	24	21	26	30	32	31	34	34	38	36	29	27	32	31	38	37	38	38	44	30	32	35	37	34		31.7
DINNEHOTSO	MAX																																
	MIN																																
FLAGSTAFF WSO AP	MAX	34	45	56	53	54	42	28	30	37	40	38	38	50	53	57	54	36	45	55	62	65	60	59	63	59	46	53	59	57	60		49.6
	MIN	9	- 2	15	33	33	23	20	19	10	25	24	25	25	27	31	34	24	24	19	21	26	27	23	24	38	25	19	21	25	16		22.8
FORT VALLEY	MAX	34	41	55	52	53	42	35	35	40	48	41	47	50	52	57	54	43	44	53	60	63	60	59	64	59	47	51	57	55	59		50.3
	MIN	25	- 6	7	18	24	25	18	18	13	14	24	25	21	23	22	25	29	22	13	17	23	20	19	19	23	30	13	15	14	11		18.8
FREDONIA	MAX	49	38	54	61	65	50	45	40	50	57	52	48	59	57									73	73	65	50	59	63	60	65		56.0
	MIN	29	2	16	30	30	32	18	23	30	24	32	32	29	31									26	28	43	32	23	31	25	27		27.0
GANADO	MAX	52	42	43	63	64	63	61	36	34	47	48	52	42	50	58	67	65	50	50	58	65	72	69	65	68	71	61	55	60	54		56.2
	MIN	30	14	24	33	35	31	24	20	19	26	29	30	32	29	37	39	26	25	20	25	28	32	29	29	41	39	28	23	28	25		28.3
GRAND CANYON NAT PARK	MAX	43	40	58	56	57	45	35	34	35	46	39	42	49	55	60	55	38	45	53	56	67	64	61	65	61	53	51	56	52	54		50.8
	MIN	26	8	22	31	29	22	10	19	19	26	27	25	26	29	32	37	30	24	22	25	33	29	30	29	35	25	33	26	23	25		25.6
GREER	MAX	41	40	56	54	52	48	46	32	41	43	43	42	39	50	57	56	52	36	53	60	64	61	58	64	62	59	50	52	52	56		50.6
	MIN	23	- 4	15	23	24	33	16	11	6	16	21	21	22	17	24		27	18	16	24	28	31	24	24	33	34	19	20	22	22		21.0
HAPPY JACK RANGER STA	MAX	32	43	54			50	26	27	39				46	50	54	49	38			58	59	56	54	59	56	43	48	52	51			47.5
	MIN	23	- 2	11	24			19	16	5	24				14	14	31	30	21			17	26	25	24	34	32	18	20	22	21		20.4
HAWLEY LAKE	MAX	41	26	49	54	51	51	47	25	27	40	38	44	35	42	49	56	51	38	40	51	58	60	55	51	59	55	50	41	49	48		46.0
	MIN	16	- 9	0	14	24	24	17	16	1	12	20	20	25	7	29	32	27	18	0	15	17	26	19	15	15	33	18	13	17	15		16.5
HEBER RANGER STATION	MAX	46	45	61	64	58	55	46	35	45	46	48	46	51	56	62	62	56	48	59	68	68	66	63	68	64	61		61	64	61		56.3
	MIN	28	3	18	30	36	37	19	19	19	27	26	28	25	27	32	37	30	24	21	21	27	27	26	26	38	43		25	26	19		26.3
HOLBROOK	MAX	50	50	72	68	67	64	42	43	52	54	58	49	59	65	72	69	53	58	65	70	77	75	73	77	75	65	61	67	62	70		62.7
	MIN	25	15	17	25	30	30	27	25	25	26	30	30	32	35	35	33	32	27	26	25	36	38	33	35	38	44	28	29	33	25		29.6
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX	54	55	67	64	64	58	43	35	48	42	48	44	57	61	66	63	57	53	62	69	73	69	67	71	68	63	59	66	63	67		59.2
	MIN	32	20	29	32	37	31	28	27	22	32	32	32	31	34	34	39	35	31	31	35	37	37	36	36	45	42	29	32	35	35		32.9
KAYENTA	MAX																																
	MIN																																
KAYENTA 21 SSW	MAX	52			57	61		61			55	61			72	61	64	61	61	61		58	66			66								
	MIN	12			10	19		21			30	19			26	31	33	29	22	21		28	22			29							

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DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
KEAMS CANYON	MAX	50	43	62	69	63	64	53	35		47	50	51	52	59	65	65	60	60	58	64	72	72	65	68	69	67	53		59	60		59.1
	MIN	29	13	23	25	0	27	23	19		27	27	26	32	31	31	33	33	22	21	27	26	26	30	28	32	42	26		26	24		26.0
KLAGETOH 12 WNW	MAX	49	54	65	65	64	63	55	49	46	47	51	49	51	59	67	66	62	50	57	63	72	71	64	68	70	67	54	58	58	60		59.1
	MIN	42	41	41	38	35	30	22	20	22	27	29	28	31	31	37	38	30	23	29	32	35	42	41	38	32	17	19	32	27	24		31.1
LEES FERRY	MAX	54	53	63	76	77	75	54	55	56	67	62	55	69	75	79	78	74	64	69	72	84	82	80	83	83	79	79	72	66	71		70.2
	MIN	32	38	30	36	46	40	38	34	34	40	41	43	37	43	53	48	40	42	39	44	46	61	50	47	53	45	45	48	43	42		42.6
LEUPP	MAX	52	53	72	68	68	62	41	46	55	61	58	53	62	66	73	69	61	60	66	78	79	75	73	79	74	67	65	70	66	72		64.8
	MIN		13	14	28		31	25	25	28	32	30	31	20		22			25	26	26	27	17	36	27		22	25	27	36	22		25.6
LUKACHUKAI	MAX	50	40	40	58	61	61	59	37	37	43	53	48	43	50	55	67	63	48	47	55	61	70	67	63	68	70	60	50	57	47		54.3
	MIN	25	3	8	22	35	35	18	15	15	20	27	26	27	28	33	39	29	21	22	26	34	36	35	32	40	39	24	25	20	23		26.1
MANY FARMS	MAX	58	57	54	68	68	67	66	62	53	56	56	55	56	62	72	72	71	67	62	65	77	76	76	74	76	75	59	64	63	63		65.0
	MIN	8	20	20	14	48	12	28	23	22	22	36	34	31	31	56	36	46	32	21	27	27	28	37	37	60	38	29	26	29	20		29.9
MC NARY	MAX	44	48	52	58	57	58	55	30	31	38	45	44	36	44	52	62	62	43	40	57	66	69	68	67	66	65	58	53	61	60		53.0
	MIN	28	5	12	33	31	33	21	20	16	24	24	29	29	24	35	36	36	21	20	24	30	31	32	28	24	37	22	21	22	21		25.6
NAVAJO	MAX	46	48	69	67	58	64	38	38	53	49	57	41	50	63	71	68	50	60	64	69	77	73	69	74	74	61	56	63	59	68		59.9
	MIN	11	20	25	23	28	26	16	18	26	31	29	34	31	31	29	27	28	24	28	32	32	28	27	33	35	30	23	28	22	34		27.0
PAGE	MAX	48	46	58	68	69	58	48	47	51	60	59	50	62	68	72	69	68	57	61	65	72	73	71	75	74	52	60	66	61	64		61.7
	MIN	32	25	30	38	44	35	35	33	32	39	38	38	36	43	48	50	38	38	39	40	44	51	50	44	52	40	45	46	54	39		40.5
PAINTED DESERT N P	MAX	52	45	68	67	67	63	60	36	50	50	56	55	53	63	70	69	69	55	61	67	76	74	70	72	74	70	60	62	63	65		62.1
	MIN	24	18	22	33	34	33	22	19	23	30	32	32	34	32	36	36	34	26	26	30	34	34	33	32	42	42	26	20	33	28		29.7
PETRIFIED FOREST NP	MAX	54	49	69	67	68	66	58	44	50	50	56	53	56	63	71	69	65	56	65	69	77	73	70	76	74	67	60	65	64	69		63.1
	MIN	32	16	21	26	32	38	24	21	25	31	32	33	33	34	36	37	37	29	27	31	36	38	35	33	40	47	29	28	34	27		31.4
PHANTOM RANCH	MAX	64	62	77	77	79	74	56	52	61	69	64	61	72	81	81	77	69	66	76	88	84	84	84	87	85	73	72	72	80	78		73.5
	MIN	39	37	41	50	54	49	41	42	43	39	47	45	39	45	40	43	42	45	49	55	59	53	49	41	40	39	35	35	47	52		44.5
SAINT JOHNS	MAX	51	52	72	71	72	67	56	43	58	59	57	52	57	66	75	73	66	56	68	74	81	78	75	78	77	72	62	68	63	73		65.7
	MIN	20	18	19	27	28	28	25	24	22	29	28	32	33	31	38	30	36	28	27	31	35	40	34	35	33	38	31	32	33	25		29.7
SANDERS	MAX	49	46	67	67	66	65	54	36	50	47	54	54	52	61	68	67	60	54	62	68	76	73	68	73	73	67	57	63	58	65		60.7
	MIN	26	8	24	23	27	33	20	16	20	30	28	32	32	28	33	25	27	27	20	23	33	29	29	26	32	35	27	22	25	23		26.1
SANDERS 11 ESE	MAX	47	47	66	68	67	67	58	42	47	63	52	54	49	61	69	65	53	49	52	68	75	71	68	70	72	65	55	57	62	64		60.1
	MIN	13	10	18	20	28	22	18	15	18	25	30	25	30	28	29	23	28	28	15	22	25	38	27	29	32	43	26	20	18	15		23.9
SEDONA RANGER STATION	MAX	54	58	72	68	67	65	49	40	52	48	52	49	61	65	70	69	62	59	66	73	78	73	71	75	72	67	63	70	69			63.3
	MIN	32	24	25	29	40	33	28	27	25	31	33	32	34	32	31	43	37	32	31	34	36	35	34	34	37	44	28	30	34			32.6
SHOW LOW CITY	MAX	35	46	60	55	67	57	34	34	46	44	51	48	48	56	64	61	48	49	60	64	72	67	65	70	65	59	55	65	62	66		55.8
	MIN	25	23	4	36	33	34	26	22	21	20	27	26	24	27	32	32	38	32	32	25	28	25	42	28	29	34	38	27	29	29		28.3
SNOWFLAKE	MAX	51	51	67	65	65	61	54	40	52	50	56	49	52	62	69	67	61	55	65	73	74	71	67	74	70	62	60	67	62	69		61.4
	MIN	31	15	18	23	28	34	24	23	27	31	23	32	31	31	29	32	33	27	23	26	29	31	27	29	36	36	28	25	30	23		27.8
SNOWFLAKE 15 W	MAX	52	42	47	63	61	62	58	36	37	48	47	51	46	54	59	66	64	47	52	61	69	72	68	66	71	68	58	58	64	59		56.9
	MIN	30	13	22	30	34	38	22	20	27	30	27	31	30	34	35	45	35	26	25	30	33	44	35	34	39	41	28	30	30	25		30.8
SPRINGERVILLE	MAX	49	45	64	63	58	42	42	35	48	47	51	50	46	59	66	63	58	46	57	64	70	67	64	70	70	64	51	60	60	61		56.3
	MIN	14	7	19	32	36	22	21	14	18	24	22	25	22	21	33		37	22	16	20	29	36	24	22		36	27	22	27	21		23.9
SUNRISE MOUNTAIN	MAX	38	23	43	51	47	47	43	22	24	38	38	39	34	40	43	50	48	34	34	49	52	54	56	49	57	53	47	38	47	44		42.7
	MIN	19	- 9	7	32	27	30	13	8	7	15	16	16	21	24	7	34	27	14	6	23	25	25	25	22	37	38	15	23	19	17		19.4
SUNSET CRATER N.M.	MAX	41	45	59	56	54	50	35	34	39	44	46	45	54	56	59	56	51	50	58	63	66	62	62	71	61	52	55	59	54	60		53.2
	MIN	26	10	14	30	32	32	17	15	20	25	24	39	29	33	43	39	26	11	15	20	23	44	32	19	38	34	26	20	18	11		25.5
SUPAI	MAX	63	58	68	74	74	69	60	52	55	65	60	60	68	75	77	72	66	65	70	75	82	81	76	83	79	69	69	74	67	74		69.3
	MIN	30	23	29	38	32	38	29	28	32	32	38	39	44	42	44	43	38	39	36	37	43	46	45	43	47	35	36	41	37	37		37.4
TEEC NOS POS	MAX	54	63	70	70	70	60	50	52	60	55	54	59	60	65						71	78	75	72	74	75	77	79	74	58	65		65.6
	MIN	34	26	37	40	40	28	27	28	32	35	32	35	32	31	35					37	40	45	45	40	45	50	52	40	31	35		36.6
TUBA CITY	MAX	60	45	48	65	66	67	68	59	50	54	57			62	64	66	71	74			67	66	68	65	58			76	78	68		63.4
	MIN	36	20	26	37	37	37	18	17	18	17	18			18	22	20	18	21			18	20	24	17	18			18	19	20		22.3
WAHWEAP	MAX	62	48	59	72	72	64	50	49	53	61	60	53	62	69	74	73	68	60	63	67	74	75	73	74	78	73	65	68	66	66		65.0
	MIN	32	28	31	30	43	38	16	35	33	32	39	40	37	25	43	25	38		38	44	47	54	47	46		29	47	22	39	42		36.4
WHITERIVER	MAX	56	42	54	67	65	65	62	36	37	52	47	57	45	51	61	69	67	51	50	64	70	74	70	67	74	70	63	56	65	64		59.0
	MIN	34	20	26	32	31	33	28	20	23	28	31	33	33	32	32	32	30	29	29	33	37	40	35	35	38	42	30	30	34	33		31.4
WILLIAMS	MAX	45	46	58	57	53	51	32	33	39	45	45	41	50	52	58	57	50	47	67	62	63	62	60	62	59	55	52	57	56	58		52.4
	MIN	25	9	28	38	36	29	19	19	20	22	27	27	21	35	39	35	25	23	24	28	34	38	32	30	41	30	24	28	27	25		27.9
WINDOW ROCK	MAX	50	38	41	59	61	60	60	38	38	46	47	44	43	51	55	65	63	49	48	58	63	70	68	62	67	68	63	52	57	51		54.5
	MIN	22	8	17	18	28	28	20	19	14	15	26	26	28	28	29	33	26	22	20	21	26	28	28	24	30	35	25	23	25	19		23.7
WINSLOW WSO AP	MAX	48	49	72	69	70	64	39	44	53	57	58	52	62	67	74	70	54	58	65	70	79	76	72	79	76	63	63	70	62	72		63.6
	MIN	28	16	26	28	31	30	28	28	28	34	31	33	32	38	33	33	32	28	28	33	38	37	35	36	38	35	35	29	33	24		31.3
WUPATKI NAT MON	MAX	53	53	72	69	68	63	48	39	52	62	66	50	62	66	72	69	63	58	64	66	73	78	74	79	76	71	64	70	65	70		64.5
	MIN	20	24	27	36	41	34	30	27	30	35	35	35	35	38	42	42	30	33	36	39	43	46	43	41	44	41	35	41	37	32		35.7
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	56	44	46	66			63	39	44	48	64			65	65	64	66	46			68	70	72			72		66	65	63		59.6
	MIN		16	24	26			20	24	22	25	30			24	36	24	30	28				34	37			37	25	21		30		
BAGDAD	MAX	58	62	70	67	65	60	50	51	51	55		55	66	68	70	66	59	61	68	75	77	72	71	74	70	64	62	70	70	74		64.9
	MIN	35	28	33	36	36	36	31	28	39	35	35		35	39	39	45	39	30	36	39	46	44	42	41	44	35	31	38	45	43		37.3
BAGDAD 8 NE	MAX	56	59	68	67	62	56	46	47	49	53	53	55	64	65	68	64	53	60	66	73	74	70	69	72	69	63	61	69				61.8
	MIN	33	20	25	28	30	33	31	26	35	28	30	34	29	34	34	29	33	25	28	33	37	41	32	34	42	31	25	27				31.0
BEAVER CREEK RS	MAX	57	58	71	69			65	45	53	51	55			66	70	69	66	61	68	75	76	76	71	74	73			72		73		65.8
	MIN	39	19	28	40			30	29	32	32	38			38	44	45	44	24	38	40	37	48	45	45	42			40		32		36.9
CASTLE HOT SPRS HOTEL	MAX	68	67	77	75	73	68	[illegible]	61	61	58	65	65	72	75	78	75	70	68	75	80	84	80	78	80	79	73	77	80	79	80		72.7
	MIN	44	38	42	42	41	35	35	37	36	36	42	43	44	45	46	44	50	40	44	50	54	51	47	52	49	49	45	47	49	52		44.3
CHILDS	MAX	69	63	68	77	72	75	62	46	55	60	61	68	60	68	73	78	74	62	65	75	81	84	81	78	82	80	68	72	79	79		70.5
	MIN	31	32	31	34	38	43	32	31	33	38	37	32	31	24	38	39	45	33	35	39	34	45	41	40	36	50	36	33	40	40		36.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
APRIL 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
CHINO VALLEY	MAX	57	44	56	70	64	64	51	44	45	49	51	52	50	61	68	63	48			65	71	72	71	68	73	68	56	60	69	67		59.9
	MIN	36	18	21	31	34	35	30	27	27	32	34	32	29	31	38	37	31			26	36	42	35	31	43	33	27	28	32	27		31.5
CONGRESS	MAX	62	62	70	71	67	65	54	53	54	52	58	59	69	71	72	72	67	62	70	76	80	78	73	75	75	68	66	74	73	75		67.4
	MIN	39	32	40	43	44	39	33	34	39	37	38	38	39	45	46	44	34	35	40	49	49	50	45	46	47	44	37	43	44	48		41.4
CORDES	MAX	60	60	70	66	65	60	45	48	52	53	57	53	63	66	68	67	60	61	68	75	77	72	70	73	69	67	64	71	72	72		64.1
	MIN	38	23	30	35	31	38	29	30	30	32	35	33	32	35	35	47	43	31	35	41	43	40	37	40	40	43	31	35	40	40		35.7
COTTONWOOD	MAX	60	62	76	72	72	64	47	51	58	54	57	54	65	70	75	70	64	65	71	78	82	78	76	79	76	70	69	77	74	78		68.1
	MIN	39	27	28	35	43	42	33	32	30	36	41	39	39	38	38	44	45	33	35	38	41	42	42	41	40	44	33	36	42	38		37.8
GROOM CREEK	MAX	48	53	61	58	56	51	31	37	42	44	45	40	53	55	61	57	47	49	58	65	67	62	60	64	61	55	52	61	60	62		53.8
	MIN	28	17	24	25	32	29	23	20	25	29	26	25	26	28	29	40	28	18	23	26	32	39	29	29	41	24	21	25	27	23		27.0
MILLSIDE 4 NNE	MAX	59	62	70	68	67	62	61	60	53	55	58	57	65	69	71	69	60	63	70	77	79	75	78	76	74	69	65	73	72	75		67.1
	MIN	34	24	23	23	26	26	26	32	40	37	31	32	32	32	32	39	32	23	25	26	32	35	28	32	33	33	24	24	32	29		29.9
JEROME	MAX	56	44	53	68	64	63	52	41	43	43	48	44	45	57	61	66	62	61	63	67	69	73	69	67	71	66	54	59	66	63		58.6
	MIN	36	25	35	43	40	39	26	26	31	33	32	31	33	32	41	40	30	30	34	43	46	46	43	44	45	38	32	38	43	41		36.5
MONTEZUMA CASTLE N M	MAX	65	64	77	74	75	66	57		58	59	61	57	68	73	76	74	69	64	74	80	85	82	78	81	77	73	71	77	76	79		71.4
	MIN	37	20	24	29	29	34	32		26	34	40	34	34	34	37	26	30	30	29	33	36	37	40	37	26	26	30	33	32	30		31.7
PRESCOTT	MAX	53	42	53	66	60	60	50	37	41	47	49	49	45	59	60	64	59	44	54	63	70	70	66	64	69	62	50	56	65	63		56.3
	MIN	32	15	22	28	38	37	27	25	26	32	29	30	29	30	40	43	34	25	26	27	34	43	36	31	45	31	28	26	32	24		30.8
SELIGMAN	MAX	55	49	64	64	61	58	40	40	47	52	47	47	57	61	64	64	58	50	60	67	72	70	64	71	69	64	57	63	63	66		58.8
	MIN	28	19	22	24	29	34	25	18	27	27	29	32	25	30	34	34	28	28	21	26	33	32	32	28	31	15	21	22	30	22		26.9
SELIGMAN 13 SSW	MAX	52	40	51	68	60	62	46	44	45	46	51	46	57	62	62	66	61	48	60	64	68	73	67	68	74	66	47	61	67	67		58.3
	MIN	22	11	19	23	27	30	28	15	20	23	27	32	22	31	33	25	29	28	20	21	33	31	34	27	35	28	25	25	26	24		25.8
SKULL VALLEY	MAX	56	59	70	66	66	61	44	45	51	53	50	53	63	65	69	66	59	59	66	73	75	71	69	73	70	66	61	69	68	72		62.9
	MIN	32	23	27	23	31	27	29	26	26	33	30	31	28	28	27	38	33	23	25	33	36	30	27	32	31	34	20	26	44	33		29.5
WALNUT CREEK	MAX	53	55	67	63	62	56	41	44	48	54	51	51	62	62	61	61	56	59	65	71	73	68	67	71	67	60	62	68	68	70		60.5
	MIN	29	17	17	27	27	37	30	21	25	21	27	33	28	29	29	30	33	26	22	26	31	27	29	27	34	26	25	25	28	24		27.0
. . .																																	
EAST CENTRAL 04																																	
GLOBE	MAX	65	54	61	74	72	73	66	47	50	61	55	62		64	72	78	69	57	60		79	82	78	76	81			78	75	75		67.8
	MIN	36	26	29	34	27	39	22	32	32	32	32	40		33	41	44	46	35	31		33	45	38	39	42	49			38	37		35.8
MIAMI	MAX	63	50	58	71	70	71	64	45	49	58	54	61	52	62	70	75	73	55	58	70	77	81	76	73	79	75	62	62	72	72		65.3
	MIN	34	31	33	39	39	44	33	32	34	38	37	43	36	34	42	39	47	36	36	41	44	50	47	45	52	51	39	39	46	45		40.2
PAYSON 12 NNE	MAX	47	52	63	61	61						48	45	54	60	65	63	48	54	61	68	72	70	67	69	66	55	56	64	63	65		59.9
	MIN	29	16	21	21	21	23						26	27	26	24	24	28	22	22	24	23	25	24	26	27	35	23	22	26	23		24.3
PAYSON R S 2	MAX	55	56	66	67	65	66	48	42	51	49	54	49	59	63	69	65	62	53	64	71	75	71	69	71	69	65	58	67	66	70		61.8
	MIN	34	12	20	24	22	26	27	24	21	31	28	31	26	28	26	29	30	17	21	24	28	28	27	28	22	33	13	22	25	28		25.2
PAYSON	MAX	54	56	66	65	65	62	47	42	50	49	56	52	59	65	70	65	63	54	65	71	74	71	69	72	70	68	59	67	67	70		62.1
	MIN	35	18	24	24	26	27	27	26	23	32	31	31	29	29	28	29	40	22	25	27	33	32	30	31	32	42	26	26	28	28		28.7
PLEASANT VALLEY R. S.	MAX	56	50	64	67	64	76	69	57	50	51	53	49	55	61	67	69	66	49	70	73	74	70	70	70	72	66	57	64	65	67		63.0
	MIN	31	14	20	21	20	24	27	22	25	26	31	32	30	27	25	25	30	27	22	29	27	26	26	27	29	35	26	22	25	24		25.8
PUNKIN CENTER	MAX	67	56	62	74	74	74	62	45	56	63	62	66	61	70	74	78	76	61	64	74	80	84	82	81	82	79	66	68	77	79		69.9
	MIN	34	27	29	33	32	36	38	35	39	37	37	40	34	38	35	36	43	35	33	35	40	40	40	38	41	52	37	35	42	37		36.9
ROOSEVELT 1 WNW	MAX	71	58	63	76	77	76	69	50	57	65	60	67	63	69	79	78	58	68	68	76	81	84	82	79	82	80	62	73	77	78		70.9
	MIN	39	30	32	38	42	42	35	35	37	39	40	44	40	46	46	48	51	41	41	41	49	49	49	49	49	50	50	43	43	47		42.8
SAN CARLOS	MAX	57	64	76	76	76	76	70	53	66	58	67	56	66	77	82	80	62				85	80	78	82	80	67	66	74	79	80		71.6
	MIN	28	28	32	32	32	36	34	32	40	34	41	37	32	36	38	43	40				42	39	38	42	48	35	32	32	35	40		36.2
SAN CARLOS RESERVOIR	MAX	67	58	68	74	78	78	70	44	51	64	59	67	58	63	74	81	78	60	61	72	81	83	81	79	82	80	68	66	74	77		69.9
	MIN	34	34	35	37	40	40	36	34	33	35	33	41	39	43	42	45	44	39	37	41	42	48	46	45	47	50	40	39	40	37		39.9
SIERRA ANCHA	MAX	54	54	65	65	64	63	52	40	50	48	54	50	54	60	65	64	61	48	64	70	74	72	68	72	69	67	57	66	68	70		60.9
	MIN	32	26	35	38	35	35	27	26	29	31	32	35	33	37	45	43	39	30	33	41	42	45	41	44	43	40	31	36	42	42		36.3
. . .																																	
SOUTHWEST 05																																	
ALAMO DAM 6 ESE	MAX																																
	MIN																																
BOUSE	MAX	69	69	81	80	75	68	65	65	61	68	69	71	79	83	84	81	72	73	79	86	91	85	83	87	84	74	75	82	81	86		76.9
	MIN	51	33	33	44	45	45	45	38	46	39	48	42	44	51	49	50	46	38	40	41	51	52	48	46	56	52	44	42	46	40		44.8
DATELAND WHITEWNG RCH	MAX	70	71	84	82	80	78	75	68	67	67	72	71	86	88	90	83	72	77	77	86	90	87	86	91	85	81	76	84	86	87		79.9
	MIN	34	37	36	36	39	32	40	35	43	42	44	45	38	43	44	43	44	39	40	42	46	46	44	41	53	48	42	39	43	44		41.4
EHRENBERG	MAX	69	72	80	79	72	67	66	68	63	72	73	74	82	82	83	75	67	75	79	85	90	84	83	86	80	74	78	83	84	87		77.1
	MIN	46	39	40	56	51	48	44	45	50	39	50	50	51	58	54	54	45	47	50	50	57	56	55	53	52	45	44	45	56	51		49.4
KOFA MOUNTAINS	MAX	62	68	78	77	70	64	60	60	58	64	64	68	78	79	79	75	65	71	76	83	85	79	79	82	77	69	74	81	82	83		73.0
	MIN	43	42	46	48	49	49	41	38	48	41	47	46	58	51	52	50	48	41	49	55	59	53	55	57	54	46	45	51	55	56		49.1
PARKER	MAX	72	72	77	79	77	71	67	65	61	70	71	75	81	82	82	81	72	75	79	87	89	87	82	86	84	79	77	84	83	86		77.8
	MIN	45	38	39	50	40	48	42	43	50	41	49	47	49	56	48	50	47	43	47	47	52	57	55	50	54	51	46	50	55	46		47.8
QUARTZSITE	MAX	75	70	80	80		79	73	65	65	67	67					83	73	74			89	88	83	92	86			84	83	86		78.2
	MIN	52	35	37	57		48	44	43	46	44	50					47	51	45			47	59	54	56	57			47	51	44		48.3
TACNA 3 NE	MAX	82	72	77	82	85	77	73	70	74	57	71	74	76	83	86	87	80	71	78	84	90	95	88	83	89	84	74	80	86	90		79.9
	MIN	41	31	39	36	40	41	43	35	47	39	42	44	44	44	42	43	46	38	36	40	44	45	44	44	52	46	37	39	43	42		41.6
WELLTON	MAX	77	73	81	79	70	66	65	71	61	68	72	71	78	81	84	72	66	72	80	85	88	79	79	84	79	69	75	83	83	87		75.9
	MIN	45	33	31	40	46	44	45	36	38	40	42	50	53	46	46	51	49	45	41	45	46	51	48	48	54	47	43	41	46	44		44.5
YUMA CITRUS STATION	MAX	81	72	73	79	72	64	80	68	71	59	70	72	78	82	83	84	78	68	78	86	88	90	81	81	85	70	76	81	84	87		77.4
	MIN	43	36	36	42	48	42	40	36	49	40	45	48	58	45	46	52	48	41	50	52	57	47	59	52	51	50	52	51	46	61		47.4
YUMA PROVING GROUND	MAX	69	73	80	80	73	69	67	69	57	69	71	74	82	83	84	76	66	75	80	87	90	81	81	84	81	71	77	84	84	88		76.8
	MIN	48	43	42	47	50	50	45	43	48	43	52	50	56	57	55	56	49	46	49	53	57	56	56	55	56	51	48	51	56	53		50.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
YUMA VALLEY	MAX	80	71	72	80	80	74	68	69	70	60	69	72	75	82	82	81	76	69	75	79	85	88	80	81	84	79	73	76	83	83		76.5
	MIN	50	37	38	42	51	43	41	36	49	38	50	52	45	50	49	56	51	41	43	45	51	52	51	57	58	47	40	46	49	53		47.0
YUMA WSO AP	MAX	71	73	78	79	73	67	67	69	59	68	70	73	81	81	82	75	68	74	79	86	89	80	81	86	81	71	74	82	84	88		76.3
	MIN	50	45	44	47	54	50	45	44	48	43	51	49	53	57	53	56	50	48	49	51	55	57	55	55	55	52	47	50	54	55		50.7
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX		73	77	73	70		60	58	57	60		64	73	76	78	73		67	75	80	83	78	78	81	77	72	71	78	77	80		72.7
	MIN	39	27	32	39	36	37	39	34	39	40	35	36	39	41	43	46	46	34	36	39	47	49	41	41	50	43	34	37	43	40		39.4
ALHAMBRA 2 NE	MAX	74	69	81	81	80	72	63	66	66	64	72	71	77	83	84	81	73	71	80	84	90	86	83	85	83	78	74	81	85	85		77.4
	MIN	51	42	35	38	41	44	41	44	41	44	40	45	43	50	44	49	50	40	40	41	46	52	42	46	51	51	40	39	46	41		43.9
APACHE JUNCTION	MAX	62	75	73	80	78	76	58	61	63	63	69	70	72	80	82	81	76	67	78	80	88	86	81	83	84	80	78	83	81	83		75.7
	MIN	42	40	43	40	42	39	36	40	40	45	43	43	41	47	47	50	49	38	46	51	56	50	54	54	52	48	41	47	50	49		45.4
BARTLETT DAM	MAX	60	68	81	78	78	69	46	59	64	62	69	65	72	79	81	78	64	67	79	84	88	84	81	84	82	82	72	80	83	83		74.1
	MIN	38	41	43	41	39	38	38	39	42	44	46	44	46	46	41	46	35	43	49	52	48	44	51	50	53	41	47	47	48	51		44.4
BUCKEYE	MAX	75	70	82	83	82	78	65	67	66	62	75	73	80	84	85	85	79	75	80	86	90	90	86	88	87	84	77	84	88	87		79.8
	MIN	50	35	37	40	45	47	43	43	42	47	40	43	47	48	49	49	55	43	42	45	49	50	50	50	56	50	43	43	49	46		45.9
CAREFREE	MAX	66	65			67				69	76	75	75	76	75	77	76	75	78	77	78	80	79	73	75	78	78	80	81	78	79		75.4
	MIN	34	34			36				33	34	44	44	42	38	43	45	44	45	44	46	44	43	44	46	45	36	37	36	48	47		41.3
CASA GRANDE	MAX	72	65	80	83	83	80	69		66	62	72	70	74	83	87	86	80	68		83	91	88	85	86	87	86	71	79	82	85		78.7
	MIN	51	36	35	40	39	43	40		37	43	38	44	41	43	42	42	51	40	38	39	44	47	47	47	50	50	41	37	43	41		42.4
CASA GRANDE RUINS N M	MAX	75	69	82	85	82	81	71	64	69	64	72	70	76	84	86	85	80	70	82	85	92	89	86	86	88	87	74	81	84	86		79.5
	MIN	50	29	31	35	37	40	38	41	40	45	37	45	42	42	40	41	47	37	36	39	44	45	41	43	47	47	38	35	39	38		40.3
CHANDLER	MAX	76	68	78	81	80	70	60	63	66	63	71		76	83	83	82	80	68	78	83	88	86	83	83	85	69	72	79	83			76.3
	MIN	40	35	38	38	39	42	37	40	42	43	40	40	44	45	42	42	50	39	38	40	46	45	44	44	47	47	39	38	41	42		41.6
CHANDLER HEIGHTS	MAX	71	58	76	71	82	81	58	60	68	68	64	71	65	76	82	81	83	63	71	79	84	89	87	83	85	86	70	76	80	83		75.0
	MIN	44	32	32	40	45	43	37	40	41	44	38	42	42	48	42	46	48	42	37	40	49	52	42	47	50	48	47	38	44	42		42.7
DEER VALLEY	MAX	66	69	80	80	80	71	62	63	65	62	71	67	76	82	83	79	66	70	80	84	90	85	82	84	83	68	73	80	85	84		75.7
	MIN	48	44	36	41	43	43	41	45	48	45	42	47	44	47	46	48	49	40	41	43	48	53	50	47	53	51	45	41	47	43		45.3
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	75	69	81	82	81	71	60	63	69	65	70	68	75	81	84	86	74	70	79	83	89	88	85	84	85	75	74	81	83	83		77.1
	MIN	38	36	35	37	44	33	39	40	41	44	38	37	45	41	39	40	40	35	39	39	43	44	40	42	44	42	33	35	37	38		39.3
FLORENCE	MAX	69	68	83	84	82	75	60	63	72	66	72	68	75	83	85	84	75	70	82	85	91	87	87	86	88	83	74	83	84	86		78.3
	MIN	46	31	36	39	41	39	37	43	42	45	40	48	45	48	43	41	44	40	43	40	46	47	51	44	48	46	40	39	43	40		42.5
GILA BEND	MAX	68	73	80	85	85	68	68	68	67	67	73	72	80	85	89	81	67	74	83	88	93	88	85	87	87	71	76	85	86	87		78.5
	MIN	49	40	41	41	44	46	44	40	45	44	44	49	46	49	49	52	44	43	43	47	53	55	51	51	51	49	44	43	51	47		46.5
GRANITE REEF DAM	MAX	65	69	83	82	80	72	60	63	67	64	72	72	75	82	84	82	65	68	80	84	89	87	82	85	87	70	73	80	84	84		76.3
	MIN	45	37	41	40	45	44	39	42	45	46	42	45	44	48	45	47	51	43	46	48	54	52	45	49	48	53	40	44	47	42		45.2
HARQUAHALA PLAINS NO.1	MAX	67	70	80	80	80	70	65	65	61	63	69	70	79	83	84	78	71	73	78	85	89	83	81	85	83	75	72	82	82	85		76.3
	MIN	41	34	30	38	38	38	44	35	45	44	36	41	39	46	46	44	53	36	35	38	42	46	45	41	52	44	34	37	45	42		41.0
LAVEEN 3 SSE	MAX	65	69	82	82	82	71	62	60	66	64	72	70	78	83	82	81	77	72	80	84	90	86	83	85	84	70	75	81	85	85		76.9
	MIN	50	35	36	37	38	42	41	45	46	43	42	45	44	45	50	59	55	42	42	45	49	57	48	50	56	50	45	42	50	52		46.0
LITCHFIELD PARK	MAX	74	72	81	81	81	77	63	66	68	61	72	71	78	84	86	85	77	72	80	86	92	90	84	85	85	82	75	83	85	86		78.7
	MIN	57	38	36	38	42	55	57	40	41	45	40	44	43	45	42	65	59	40	42	42	48	47	48	44	53	47	43	41	45	43		45.7
MARICOPA 4 N	MAX	70	68	81	83	81	75	62	65	65	63	71	70	77	83	84	84	75	71	79	83	92	88	84	87	86	82	74	82	85	86		77.9
	MIN	46	36	32	34	39	43	41	40	40	43	40	44	42	42	41	44	49	43	37	39	42	49	43	50	52	49	49	36	44	41		42.3
MESA EXPERIMENT FARM	MAX	51	65	68	79	80	81	69	58	63	68	63	67	70	75	81	82	81	63	70	75	82	88	86	82	83	84	79	79	80	83		74.5
	MIN	47	37	41	42	43	46	40	43	45	45	43	42	48	49	46	47	49	40	41	46	48	52	50	51	52	48	42	47	49	46		45.5
MORMON FLAT	MAX	75	61	68	81	79	78	70	55	59	68	63	69	70	72	79	82	80	61	66	79	83	89	86	82	84	84	72	76	81	83		74.5
	MIN	45	36	40	42	44	46	38	38	42	43	43	44	44	47	46	48	54	42	43	49	55	50	52	53	54	52	46	49	47	54		46.2
ORACLE 2 SE	MAX	56	58	71	73	70	70	64	54	58	60	59	60	68	75	73	68	68	64	68	75	80	77	73	76	76	74	68	67	68	72		68.1
	MIN	33	26	35	38	25	25	26	29	30	32	37	38	39	39	43	35	35	28	31	43	48	49	42	44	47	42	34	49	46	47		37.2
PARADISE VALLEY 2	MAX	72	68	80	80	79	72	60	61	64	63	69	68	75	81	82	80	73	70	78	83	88	85	81	84	83	78	72	80	84	83		75.9
	MIN	52	39	38	41	43	45	40	44	47	45	45	48	45	54	45	52	55	42	43	45	52	55	49	48	55	54	44	44	48	47		46.8
PHOENIX SOUTH MOUNTAIN	MAX	52	62	74	75	73	63	55	57	58	56	66	59	64	75	79	75	59	62	74	79	83	80	76	79	78	66	66	74	76	78		69.1
	MIN	46	40	40	56	54	51	35	37	40	40	42	44	49	53	57	56	49	43	45	55	63	61	55	51	56	47	47	51	60	58		49.4
PHOENIX WSO AP	MAX	66	68	81	82	81	72	62	64	66	64	70	69	77	84	84	81	68	71	78	84	91	88	83	85	85	70	74	81	85	84		76.6
	MIN	52	42	41	44	47	44	41	44	47	46	45	52	49	51	49	52	53	42	46	50	54	54	54	53	56	57	45	46	51	49		48.5
PHOENIX CITY	MAX	78	70	82	82	80	78	64	64	67	64	73	69	76	83	86	83	77	71	81	86	92	88	85	86	84	82	74	82	84	85		78.5
	MIN	52	42	45	50	51	51	41	46	48	47	48	50	49	52	55	55	56	45	49	52	56	59	57	57	59	54	48	50	54	53		51.0
SACATON	MAX	78	63	67	82	84	83	68	60	64	71	73	67	77	88	83	64	71	80	85	92	88	89	82	82	84	84	67	73	81	84		77.1
	MIN	46		35	39	41	45	38	41	42	34	36	44	44	48		40	42	45	47	49	48	45	46	46	49	49	38	38	43	42		42.9
SAN MANUEL	MAX	65	62	78	80	77	72	63	57	65	58	67	63	69	77	83	81	74	61	73	79	86	81	79	83	80	76	67	75	76	81		72.9
	MIN	42	32	36	44	40	42	31	31	33	35	35	40	41	43	42	47	43	36	37	43	47	53	44	47	48	51	37	39	42	45		40.9
SCOTTSDALE	MAX			81	82	81	72	71	64	67	63		72	76	82	85	82	66	71	80	86	90	87	84	86		71	73	82	83	85		77.8
	MIN			37	42	41	39	39	45	44	42		42	42	44	45	49	40	42	42	49	49	49	48	51		42	42	48	45	49		44.1
SLATE MOUNTAIN	MAX	73	62	65	81	78	77	68	63	61	62	62	66	66	77	80			62	69	78	84	87	82	83	87	84	67	73	79	83		73.5
	MIN	49	43	43	50	52	53	38	41	43	44	43	46	48	52	52	54	49	41	48	54	56	47	54	54	56	50	46	49	56	55		48.9
SOUTH PHOENIX	MAX	71	69	82	82	80	74	67	64	63	64	73	71	76	82	84	82	81	73	80	84	90	87	83	85	84	79	79	81	83	84		77.9
	MIN	49	35	37	36	39	41	40	41	47	44	43	45	44	48	41	45	45	38	46	42	48	49	44	44	49	37	44	43	45	42		43.0
STEWART MOUNTAIN	MAX	74	61	66	82	79	78	70	56	60	65	66	69	64	72	80	82	80	62	66	79	82	88	84	81	83	84	67	71	78	81		73.7
	MIN	46	34	43	45	44	45	38	41	44	43	42	36	42	47	45	45	52	40	42	44	48	50	47	48	50	50	41	42	44	42		44.0
SUPERIOR	MAX	55	63	65	67	68	65	49	50	63	65	74	64	73	75	78	76	76	78	78	80	83	82	82	83	81	82	79	81	82	82		72.6
	MIN	38	41	37	38	38	39	33	33	41	39	44	38	43	45	53	49	39	40	54	55	58	56	47	49	46	47	49	47	48	47		44.8
TEMPE	MAX	76	66	69	80	83	81	72	60	63	67	63	71	67	76	82	85	82	66	70	81	85	90	87	84	86	86	71	75	81	84		76.3
	MIN	50	33	36	40	44	45	41	43	42	43	42	46	49	48	45	49	50	38	41	43	47	48	46	48	49	53	38	41	44	44		44.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
APRIL 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
TEMPE U OF A CIT EX ST	MAX	78	70	71	82	83	83	75	62	65	68	64	75	72	79	85	86	85	70	73	80	85	92	89	85	87	88	74	77	86	87		78.5
	MIN	49	32	34	38	40	42	40	42	40	43	39	48	45	45	39	45	48	36	42	41	47	45	42	46	47	54	37	39	44	40		42.3
WICKENBURG	MAX																		65	73	74	86	89	84	83	86	82	77	74	81	79		
	MIN																		32	35	36	39	40	40	42	43	42	37	35	42	40		
WILLOW SPRINGS RANCH	MAX	64	63	77	76	76	70	59	52	62	56	63	60	65	75	80	77	72	58	72	81	83	78	77	80	78	74	64	67	70	75		70.1
	MIN	44	29	46	48	47	47	30	32	33	37	35	42	37	38	40	45	42	33	34	38	40	49	44	42	45	51	60	57	45	44		41.8
WINKELMAN 6 S	MAX	64	68	84	83	82	71	54	61	69	64	73	65	72	82	87	85	66	66	80	86	92	92	86	76	86	72	76	79	80	85		76.2
	MIN	38	29	30	32	34	40	33	34	32	40	35	39	40	38	38	41	45	42	33	36	42	46	40	40	42	41	37	35	38	38		37.6
YOUNGTOWN	MAX	74	69	81	80	79	74	63	64	66	62	71	69	76	82	83	81	75	72	80	85	89	88	84	85	84	79	75	82	84	85		77.4
	MIN	49	40	38	40	42	44	42	44	42	45	42	46	45	48	45	47	51	41	44	48	51	49	51	49	56	49	41	45	48	49		45.7
• • •																																	
SOUTHEAST 07																																	
AJO	MAX	69	64	65	79	75	75	66	56	60	57	61	66	67	75	77	80	73	59	68	76	82	85	80	79	83	80	65	72	78	81		71.8
	MIN	38	41	46	52	52	50	41	40	43	44	41	49	50	54	50	54	50	43	46	55	60	59	55	58	58	48	47	52	57	58		49.7
ANVIL RANCH	MAX	67	66				82	63	60		61	67	66	72	80	90		82	65	77	84		83	90	85	84	79	69	78	80	83		75.5
	MIN	46	27				34	34	35		39	35	38	40	41	52		50	36	36	37		60	44	45	41	50	39	37	40	40		40.7
APACHE 6 WNW	MAX	53	50	55	60	63	61	59	50	50	51	49	55	58	58	57	59	60	61	60	65	63	67	70	72	73	72	70	69	70	71		61.0
	MIN	15	11	17	18	23	24	27	31	35	32	31	35	37	37	35	35	34	33	32	36	36	37	37	23	24	22	28	25	27	30		28.9
APACHE POWDER COMPANY	MAX	64	66	82	80	77	78	65	57	66	63	71	68	68	79	84	82	79	61	83	83	88	85	82	86	85	83	76	76	78	81		75.8
	MIN	33	28	29	33	33	34	34	31	26	34	31	32	33	33	34	43	54	35	27	26	26	55	36	37	43	59	32	32	35	35		35.1
BENSON	MAX																																
	MIN																																
BISBEE NO 2	MAX	62	64	76	75	73	71	60	53	61	60	65	65	60	74	78	77	74	60	72	79	82	81	77	82	81	78	71	74	74	76		71.2
	MIN	39	33	36	50	47	51	30	28	30	35	32	42	38	36	41	50	51	33	40	38	43	57	44	43	51	57	36	34	32	40		40.6
BLACK RIVER PUMPS	MAX	53	43	54	64	64	64	60	33	38	49	46	55	46	48	60	68	67	51	47	61	69	73	69	65	71	69	64	53	63	61		57.6
	MIN	27	16	26	28	27	30	25	20	20	27	28	27	31	27	28	33	29	27	24	29	38	40	30	30	34	36	28	24	29	26		28.1
BLUE	MAX	56	58	68	68	67	65	60	59	58	56	58	56	56	64	72	71	69	67	65	70	75	74	70	76	75	71	63	68	66	69		65.7
	MIN	33	13	17	21	20	21	26	16	18	25	23	22	26	21	21	24	25	26	20	25	32	34	25	27	27	30	27	20	23	22		23.7
BOWIE	MAX	63	63	77	79	80	76	68	57	68	63	72	73	66	79	85	82	78	62	75	83	87	81	81	84	82	81	77	75	77	79		75.1
	MIN	46	30	31	39	37	46	34	32	29	37	34	39	35	37	42	52	53	34	32	39	44	55	41	43	49	52	39	32	45	40		39.9
CANELO 1 NW	MAX	55	63	67	70	70	63	53	50	56	56	60	58	60	70	75	73	66	55	71	77	79	71	75	78	76	71	62	70	70	74		66.5
	MIN		21	27	28	36	41	27	26	21	29	22	30	29	29	32	46	46	31	24	29	37	54	32	34	42	41	26	27	30	32		32.0
CASCABEL	MAX	66	67	80	79	79	76	68	55	67	62	70	67	67	78	84	81	78	62	75	81	88	85	80	84	84	80	80	75	76	80		75.1
	MIN	37	24	30	32	34	36	36	31	25	33	30	30	31	35	45	38	45	36	28	33	40	51	37	34	40	40	36	29	36	36		34.9
CHIRICAHUA NAT MON	MAX	60	56	67	72	71	71	57	42	58	58	61	61	62	67	73	76	75	61	63	73	72	76	84	74	77	73	70	63	67	70		67.0
	MIN	39	24	37	32	35	42	27	22	28	31	34	32	26	34	34	53	50	30	26	37	36	38	35	38	43	49	27	31	30	34		34.5
CLIFTON	MAX	69	63	67	76	81	80	78	54	68	69	63	72	70	69	78	82	82	66	65	78	84	85	88	86	85	86	79	75	78	77		75.1
	MIN	35	34	38	45	46	45	34	34	31	30	39	41	40	38	47	48	47	38	39	47	48	46	46	44	46	51	42	40	44	45		41.6
CORONADO NM HDQRS	MAX	59	63	76	72	72	70	56	51	59	62	62	68	65	75	78	74	70	62	72	80	80	75	76	80	78	75	77	73	74	75		70.3
	MIN	45	27	32	47	48	47	27	26	29	36	36	38	29	34	49	56	50	30	28	36	45	55	48	38	49	53	52	31	38	37		39.9
CORTARO 3 SW	MAX	72	68	84	84	83	82	80	62	60	67	70	72	79	84	87	85	82	66	78	84	91	89	84	86	87	83	75	78	80	85		78.9
	MIN	47	35	38	40	40	40	32	34	34	38	39	36	39	44	44	48	50	41	39	44	50	58	46	48	50	50	43	40	43	43		42.4
DOUGLAS	MAX	67	67	75	77	74	76	62	57	65	64	70	70	65	78	82	82	76	63	75	83	85	85	81	84	84	81	71	78	76	79		74.4
	MIN	42	30	27	39	35	40	34	26	24	32	31	35	30	32	38	50	54	34	28	34	41	53	37	37	44	58	35	30	33	36		36.6
DOUGLAS 8-D FAA AP	MAX	66	66	77	76	77	66	48	57	65	64	70	65	66	77	82	84	70	61	74	82	84	76	81	83	83	75	68	78	76	78		72.5
	MIN	40	31	32	40	40	48	35	27	27	39	31	40	34	34	41	52	45	33	30	37	43	56	37	37	44	54	35	30	37	37		38.2
DUNCAN	MAX	63	64	76	79	80	75	65	55	66	60	72	65	64	77	85	83	76	61	75	82	86	80	81	83	84	82	68	73	75	79		73.8
	MIN	36	26	20	29	26	33	34	30	20	32	26	32	27	25	27	35	42	38	25	25	35	46	32	30	36	44	40	23	28	27		30.9
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	60	65	77	74	74	63	45	53	61	61	65	59	62	75	80	77	63	57	73	81	82	74	77	81	78	72	63	73	73	77		69.2
	MIN	39	29	35	43	39	42	29	29	31	32	29	35	36	38	47	50	50	32	30	38	44	53	42	43	49	56	34	35	42	43		39.1
FORT THOMAS 2 SW	MAX	67	63	76	71	80	75	69	58	67	62	72	67	78	72		85	66	62	74	81	87	84	81	84	84	79	69	76	76	80		74.0
	MIN	42	29	26	32	37	34	34	32	27	39	31	30	34	37		37	43	36	31	35	41	58	42	40	46	55	39	34	36	36		37.1
GRANVILLE	MAX																																
	MIN																																
KITT PEAK	MAX	48	32	50	62	58	59	45	28	38	44	40	47	45	52	60	63	59	35	45	57	65	68	60	62	66	64	48	50	57	59		52.2
	MIN	28	24	30	40	40	38	20	20	22	25	27	26	30	32	41	40	29	21	29	34	45	45	41	37	44	39	27	31	38	37		32.7
NOGALES	MAX	62	69	82	76	77	66	55	59	64	64	67	63	67	77	81	80	66	62	78	85	86	78	81	83	83	74	69	78	78	82		73.1
	MIN	40	26	28	32	32	43	31	28	28	30	30	32	31	31	34	40	47	32	26	30	38	52	35	36	44	51	30	29	31	33		34.3
NOGALES 6 N	MAX	66	62	67	82	76	77	67	50	50	64	62	67	64	68	77	82	80	64	61	76	84	85	77	80	84	84	75	68	78	78		71.8
	MIN	37	27	26	28	29	40	7	26	25	27	27	30	29	30	30	64	37	29	26	28	36	50	32	34	40	38	28	26	38	31		31.8
ORGAN PIPE CACTUS N M	MAX	68	70	79	79	76	74	67	62	62	66	69	68	69	70	82	79	71	79	78	83	86	83	81	91	92	81	72	81	83	86		76.2
	MIN	49	42	36	38	41	43	38	35	44	39	39	40	40	41	43	45	45	47		49	46	54	45	46	46	46	40	47	43	49		43.3
PALISADE R S	MAX	41	47	57	58	55	55	49	29	40	40	42	44	41	53	59	59	55	45	50	60	63	65	60	64	61	61	51	54	54	59		52.4
	MIN	23	13	31	33	31	32	17	16	19	21	23	27	26	27	36	36	25	19	23	33	38	41	32	35	35	27	21	29	29	34		27.7
PEARCE	MAX	64	64	78	77	77	72	61	55	65	62	68	65	69	77	81	80	76	65	74	81	85	81	81	83	81	79	69	74	73	79		73.2
	MIN	36	29	35	37	37	48	30	30	27	33	33	41	34	33	39	58	57	33	32	36	44	58	41	43	48	57	33	32	36	36		38.9
PORTAL 4 SW	MAX	60	57	70	70	70	63	54	48	58	55	63	60	57	71	76	76	68	55	69	76	79	73	75	77	79	74	62	69	69	73		66.9
	MIN	40	25	21	28	25	41	29	19	19	34	25	31	27	22	29	50	52	30	19	25	29	51	28	28	33	55	30	23	25	27		30.7
SABINO CANYON	MAX	69	68	83	82	81	77	67	59	67	63	70	68	71	81	85	83	76	63	78	85	89	83	84	86	86	81	69	77	78	83		76.4
	MIN	46	33	36	43	46	49	32	36	38	39	37	42	43	44	48	53	50	37	37	43	48	59	50	48	49	57	38	38	42	46		43.6
SAFFORD EXPERIMENT FRM	MAX	70	62	62	77	80	80	74	51	56	69	60	72	64	66	77	85	85	69	61	75	82	88	83	82	84	84	80	66	75	76		73.2
	MIN	45	32	32	37	33	38	36	31	31	37	32	34	33	35	37	42	48	39	31	33	41	51	38	38	43	45	41	32	36	36		37.2
SAN SIMON 9 ESE	MAX	68	65	70	77	79	71	69	50	56	67	59	72	65	64	77	84	83	72	60	73	80	87	79	81	82	84	78	65	75	76		72.3
	MIN	31	32	33	33	40	46	34	22	26	38	35	40	33	36	42	54	48	36	33	38	46	52	41	40	46	48	37	34	36	39		38.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
APRIL 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SANTA RITA EXP RANGE	MAX	68	64	77	75	75	70	61	53	62	59	64	61	64	73	79	77	72	72	72	80	82	80	76	80	79	77	65	72	74	76		71.3
	MIN	43	34	38	46	45	46	29	32	36	32	38	36	40	43	47	53	48	33	35	43	52	53	46	49	49	52	36	41	47	47		42.3
SANTA ROSA SCHOOL	MAX		67	78	78	78	73	65	66	63	65	69	68	75	80	85	83	78	76	78	84	87	84	83	85	84	83	73	79	82	84		77.0
	MIN	46	34	32	45	38	35	30	37	38	38	35	41	43	43	38	43	38	38	35	38	48	48	42	47	51	48	41	37	44	40		40.4
SASABE	MAX	60	59	77	75	74	70	58	54	59	58	62	64	66	74	78	76	68	60	73	80	82	77	76	79	79	77	74	75	76	75		70.5
	MIN	45	30	39	40	42	48	35	33	35	31	36	40	43	40	40	50	46	33	39	46	45	55	41	42	42	50	41	43	43	45		41.3
SELLS	MAX	72	60	67	79	75	67	79	55	61	65	63	62	70	72	80	84	80	61	75	82	84	87	82	81	83	64	79	85	79	80		73.8
	MIN	45	36	41	44	47	31	32	39	38	41	39	41	45	40	45	56	46	36	49	54	41	61	45	52	49	36	41	38	44	49		43.4
TOMBSTONE	MAX	61	65	77	74	76	63	53	53	61	61	66	60	64	74	79	78	63	57	73	81	84	73	78	82	80	73	64	73	73	77		69.9
	MIN	41	31	42	48	43	52	32	28	34	34	38	39	47	43	48	52	52	33	37	42	52	58	47	46	52	57	35	39	42	42		42.9
TUCSON CAMP AVE EXP FM	MAX	70	67	84	80	82	81	69	69	62	71	68	71		81	87	84	80	65	78	83	90	88	83	85	86	83	70	76	78	83		77.7
	MIN	46	31	32	43	38	42	35	33	41	37	43	41	40		42	41	51	38	34	38	44	51	42	44	45	52	38	34	38	41		40.5
TUCSON MAGNETIC OBSY	MAX	72	63	68	83	82	82	72	53	62	70	63	71	65	72	82	87	84	65	65	78	84	90	83	83	86	86	72	71	78	80		75.1
	MIN	50	31	31	39	40	44	35	34	38	39	38	44	42	41	44	46	51	38	35	38	47	56	44	45	47	53	39	36	39	41		41.5
TUCSON UNIV OF ARIZONA	MAX	61	72	84	82	83	73	53	62	67	67				83	87	83	65	68	80	85	84	85	84	86	87	73	71	79	80	86		76.7
	MIN	48	40	42	51	50	44	40	43	46	45					52	56	49	46	45	51	57	65	52	55	58	55	48	48	50	53		49.6
TUCSON WSO AP	MAX	61	65	81	79	79	70	54	58	66	60	69	63	68	79	84	82	63	62	75	81	87	80	82	82	84	74	66	74	76	79		72.8
	MIN	46	34	38	40	41	41	35	38	37	38	40	44	44	46	45	48	43	38	36	43	52	57	44	48	49	51	40	40	45	46		42.9
TUMACACORI NAT MON	MAX	63	69	83	78	77	74	61	59	66	64	69	66	70	79	82	82	75		77	85	86	80	82	86	84	79	69	78	80	84		75.4
	MIN	42	30	32	36	34	43	33	31	31	32	33	36	35	36	36	41	46	32	30	35	42	52	36	40	45	51	32	33	37	39		37.0
WILLCOX	MAX	62	64	78	77	77	71	51	54	64	62	65	69	67	76	82	81	70	61	74	83	85	78	78	83	81	76	66	74	76	81		72.2
	MIN	38	27	26	30	30	40	30	27	25	34	30	28	32	28	45	42	40	33	28	32	38	53	36	34	32	52	33	28	32	42		33.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
APRIL 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH																													AVERAGE
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAFFORD EXPERIMENT FRM																																
	2	MAX	72	84	89	93	92	82	64	76	85	83	83	78	77	90	95	96	86	78	93	100	98	96	101	103	103	92	91	99	94	103		89.2
		MIN	47	41	42	47	46	50	45	41	41	46	43	46	45	46	48	53	56	50	44	48	56	61	51	52	56	57	52	50	51	50		48.7
	4	MAX	61	67	70	73	73	68	58	62	67	68	68	65	65	72	75	76	72	67	73	77	78	77	80	81	82	76	75	78	77	80		72.0
		MIN	52	46	47	51	52	54	54	46	46	50	48	51	49	49	52	56	58	54	51	53	57	62	57	58	60	62	58	55	57	55		53.3
	8	MAX	59	58	60	63	63	62	58	57	59	60	60	60	59	62	64	66	64	63	64	66	68	68	68	70	71	69	67	68	68	69		63.8
		MIN	56	52	53	56	57	58	56	53	53	55	55	57	55	55	58	60	61	59	57	59	61	64	62	63	64	65	64	62	62	62		58.5
	20	8AM	56	56	56	56	57	58	58	57	57	56	57	57	57	57	57	58	59	60	59	60	60	61	62	64	63	64	64	62	63	63		59.1
	40	8AM	58	58	58	58	58	58	58	58	59	58	59	58	59	59	59	59	59	60	60	60	61	61	61	61	62	62	63	63	63	63		59.8
TEMPE U OF A CIT EX ST	(CM)																															
	5	MAX	82	86	90	91	93	92	67	74	62	71	84	76	90	94	99	100	78	93	98	101	102	105	102	104	106	100	100	102	103	104		91.6
		MIN	49	51	52	55	56	53	51	51	51	49	52	54	59	55	59	61	53	57	59	63	63	63	63	66	67	62	62	62	63	64		57.5
	10	8AM	58	53	53	56	58	60	55	52	53	52	52	58	58	58	59	61	62	57	61	63	63	65	65	66	67	69	65	63	65	65		59.7
	20	MAX	66	67	70	70	72	73	64	62	59	61	65	65	68	73	74	75	68	72	76	77	78	80	79	79	80	78	79	79	80	80		72.3
		MIN	56	57	57	58	61	61	56	56	55	55	54	58	58	61	62	64	61	61	64	64	66	68	68	68	69	67	67	67	68	69		61.9
	50	8AM	57	57	57	57	58	59	59	58	57	57	56	57	58	58	59	59	60	60	60	60	60	61	62	62	63	64	63	63	63	63		59.6
	100	8AM	58	58	58	58	58	58	59	59	59	59	58	59	59	58	59	59	59	59	59	60	60	60	60	61	61	61	61	62	62	62		59.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
APRIL 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																
DAVIS DAM NO 2	EVAP	.47	.29	.36	.32	.40	*	.75	.34	.27	.13	.27	.16	*	.62	.56	.47	.39	.20	.30	*	.73	.48	.48	.38	.46	.55	*	.78	.53	.53		11.22
	WIND	186	129	130	47	150	*	233	95	144	70	80	74	*	150	150	125	101	81	40	*	143	77	93	67	94	150	*	134	144	171		3068
	MAX	72	68	65	61	-	-	77	74	70	66	78		-	86	77	79	79	67	70		84	86	81	80	84	90	-	84	85	73		76.5
	MIN	46	43	42	49		-	46	45	45	47	48	-	-	51	53	53	47	45	51	-	48	55	55	54	54	51	-	49	50	50		49.0
NORTHEAST 02																																
WAHWEAP	EVAP	.15	.15	.18	.30	.48	.34	.23	.19	.05	.29	.07	.08	.18	.19	.40	.59	.22	.18	.26	.27	.28	.31	.30	.32	.65	.32	.37	.39	.38	.20		8.32
	WIND	99	82	42	73	194	147	93	98	48	53	70	47	47	87	140	166	92	89	57	61	41	48	66	75	208	133	112	96	82	59		2705
	MAX	62	64	71	71	69	61	54	55	61	72	70	64	76	70	72	72	67	66	74	77	80	80	75	80	79	68	76	71	73	76		70.2
	MIN	38	33	37	40	40	41	38	36	37	39	43	42	40	43	43	44	40	38	39	43	48	48	43	44	46	41	39	43	38	41		40.8
WHITERIVER	EVAP	.30	.01	.17	.20	.31	.28	.31		.11	.09	.07	.21	.00	.04	.24	.27	.32	.09	.11	.23	.30	.32	.33	.32	.30	.30	.32	.24	.27	.27		6.558
	WIND	-	61	58	67	78	70	109	33	76	26	31	73	32	45	63	52	80	66	53	68	60	66	71	72	38	57	82	59	54	63		18248
	MAX	66	45	64	70	69	69	-	67	51	60	58	63	48	57	70	73	70	57	57	72	75	75	75	74	78	75	72	72	74	74		66.6
	MIN	38	35	37	39	38	36		35	34	39	39	37	40	35	35	39	39	37	36	37	39	40	39	34	42	42	39	38	39	38		37.8
EAST CENTRAL 04																																
SAN CARLOS RESERVOIR	EVAP	.26	.19	.14	.20	.24	.28	.27	.14	.00	.08	.13	.24	.07	.03	.13	.27	.39	.08	.27	.30	.26	.34	.32	.28	.23	.43	.24	.30	.28	.20		6.59
	WIND	15	10	0	0	1	13	63	22	3	9	1	18	30	9	9	15	63	58	47	7	10	12	32	18	14	54	35	41	20	26		655
SOUTHWEST 05																																
YUMA CITRUS STATION	EVAP	.30	.21	.17	.45	*	*	.75	.30	-	-	-	*	*	.75	.35	.30	.34	.30	*	*	.75	.45	.30	.40	.30	*	*	1.05	.40	.28		9.068
	WIND	68	41	33	37	*	*	163	74	72	33	21	*	*	122	44	34	56	77	*	*	82	57	35	42	49	*	*	188	28	63		1419
SOUTH CENTRAL 06																																
BARTLETT DAM	EVAP	.16	.25	.28	.30	.33	.24	.00	.13	.11	.12	.23	.17	.21	.28	.35	.32	.10	.23	.32	.36	.39	.39	.38	.36	.66	.70	.40	.34	.41	.37		8.89
	WIND	71	52	62	47	47	78	47	50	45	34	44	62	49	62	44	65	72	53	65	66	54	53	60	50	79	70	67	55	72	61		1736
MESA EXPERIMENT FARM	EVAP	.41	.19	.25	.28	.30	.25	.19	.24	.22	.29	.23	.28	.17	.28	.34	.41	.30	.24	.38	.28	.19	.38	.41	.33	.32	.44	.41	.38	.26	.43		9.08
	WIND	120	82	39	31	45	48	102	87	58	47	30	64	73	50	57	43	77	104	56	30	39	39	54	45	34	76	87	45	43	64		1769
STEWART MOUNTAIN	EVAP	.35	.19	.13	.37	.35	.31	.25	.13	.17	.13	.21	.20	.20	.22	.33	.33	.40	.15	.23	.32	.37	.35	.38	.33	.36	.36	.27	.32	.44	.38		8.53
	WIND	54	21	14	24	20	17	39	20	23	26	11	13	18	8	37	21	28	24	13	28	24	21	27	19	20	25	33	21	21	24		694
TEMPE U OF A CIT EX ST	EVAP	.17	.19	.15	.18	.21	.22	.20	.11	.14	.10	.07	.22	.15	.15	.24	.22	.25	.18	.15	.18	.24	.22	.27	.24	.22	.28	.25	.22	23	.27		5.92
	WIND	22	16	5	6	7	9	15	13	6	5	3	6	8	6	10	6	12	20	6	6	4	8	12	6	6	18	18	7	5	13		284
SOUTHEAST 07																																
NOGALES 6 N	EVAP	.31	.65		.22		.04	.30	.11	.14	.18	.13	.32	.27	.02	.40	.36	.50	.25		.04	.02	.42	.27	.19	.26	.60	.40	.31	-	.16		7.938
	WIND	144	71	67	39	75	66	124	44	37	70	28	60	46	56	66	83	165	42	71	32	40	64	73	54	39	89	74	43	42	41		1945
	MAX	67	64	70	77	78	79	74	54	60	63	75	76	68	70	75	75	75	79	78	79	89	84	77	83	77	84	81	71	80	82		74.8
	MIN	39	38	37	40	34	42	38	31	36	38	40	41	40	40	42	43	45	38	39	38	40	50	42	45	47	50	38	37	44	43		40.5
TUCSON UNIV OF ARIZONA	EVAP	.28	.15	.31	.44	.44	.40	.27	.16	.17	.19	.20	.25	.22	.32	.40	.47	.39	.21	.22	.31	.43	.40	.38	.38	.36	.44	.36	.20	.44	.34		9.53
	WIND	131	42	64	82	77	83	108	69	55	40	44	61	57	63	69	76	100	67	35	39	56	60	52	44	33	90	79	36	46	37		1895

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
ALPINE	SNOWFALL	T						1.5	.5	2.0	1.5																					
	SN ON GND							2	1	2	2																					
BRIGHT ANGEL R S	SNOWFALL	6.0					2.0	2.0	1.0	2.5		3.0	3.5	1.5				4.0	1.0								T					
	SN ON GND	53	52	50	48	46	48	50	50	52	52	54	57	58	57	55	55	58	58	56	53	50	48	46	42	39	39	36	34	32	29	
CHEVELON RS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-		-	-																							
FLAGSTAFF WSO AP	SNOWFALL	4.0					3.5	2.4	7.4	.3	.3	.2	2.5	T			T	3.9	.2							.4					
	SN ON GND	T	T	T	T			3	5	9	6	2	1	T				T	3								T					
	WTR EQUIV	.2	.3					.2	.8	1.0	.8	.2						.2	.3													
FORT VALLEY	SNOWFALL	2.0	3.0					4.5	3.5	1.0		1.0	1.0					3.0	1.0									1.0				
	SN ON GND	2	4	2				5	6	5	3		1					4	3									1				
FREDONIA	SNOWFALL	10.0					2.0		1.0			2.0															T					
	SN ON GND	4	3	T			2																									
GANADO	SNOWFALL	.5						2.0		.5	1.0		T	T					1.0													
	SN ON GND	1						2		1	1								1													
GRAND CANYON NAT PARK	SNOWFALL	1.0					1.0						.5																			
	SN ON GND	1					1																									
HEBER RANGER STATION	SNOWFALL	2.0						3.0	3.0				4.0	T				T														
	SN ON GND	2						3	3																							
JUNIPINE	SNOWFALL							9.5	5.5				T					T	1.0													
	SN ON GND							9	12	5			T																			
KAYENTA	SNOWFALL	-		-	-		-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-			-	-		-							-																	
LAKESIDE RANGER STA	SNOWFALL	5.0							7.0		3.0																	T				
	SN ON GND								-		-																					
MC NARY	SNOWFALL		4.0					6.0	5.0	4.0	4.0	1.0		4.0	T				3.0									T				
	SN ON GND		4					6	10	10	5	4	2	4	2				3									T				
NAVAJO	SNOWFALL							4.5		2.0			T																			
	SN ON GND					-		-		-	-																					
PETRIFIED FOREST NP	SNOWFALL							2.0	1.5																							
	SN ON GND							T	T																							
PINETOP FISH HATCHERY	SNOWFALL	4.0						3.0	8.0	.8	2.0		1.0	.5					2.0													
	SN ON GND	4						3	10	6	3																					
SAINT JOHNS	SNOWFALL	.5						4.5			1.0		T						T													
	SN ON GND																															
SANDERS 11 ESE	SNOWFALL		T									T																				
	SN ON GND																															
SNOWFLAKE	SNOWFALL	T						3.0																								
	SN ON GND							T	T																							
SPRINGERVILLE	SNOWFALL	-						-																								
	SN ON GND																															
WHITERIVER	SNOWFALL	T	4.0					3.0	8.0	1.0	2.0	T		T	T				3.0													
	SN ON GND		T					2	7	3	1								3													
WILLIAMS	SNOWFALL	5.0						6.5				1.0						1.0										T				
	SN ON GND	4	2					7	4	2	1	1						1														
WINDOW ROCK	SNOWFALL		3.0					2.0	1.0	1.0	1.0	T	2.0	1.0					1.0									T				
	SN ON GND	T	2					1	T	T	1	T	1	T					T									T				
WINSLOW WSO AP	SNOWFALL	T					1.5	.3	T																							
	SN ON GND							T	T																							
	WTR EQUIV																															
WUPATKI NAT MON	SNOWFALL	T						T					T																			
	SN ON GND							T																								
NORTH CENTRAL 03																																
CROWN KING	SNOWFALL	T						10.0	1.0	T	2.0		2.0					T	.8													
	SN ON GND							10	7	5	4	1	T																			
JEROME	SNOWFALL		3.0					2.0	2.0																							
	SN ON GND		-						-																							
PRESCOTT	SNOWFALL	T	.5					.6	.8	T	.5		1.0	T				T	1.0									T				
	SN ON GND	T	T					T	1		T		1						1													
EAST CENTRAL 04																																
PAYSON	SNOWFALL	T	T					6.0	5.0		3.0		T					T	1.0													
	SN ON GND	T						-	-	-	-	-							-													
SOUTH CENTRAL 06																																
WICKENBURG	SNOWFALL																															
	SN ON GND																															
WILLOW SPRINGS RANCH	SNOWFALL							6.0																								
	SN ON GND							-	-	-																						
SOUTHEAST 07																																
BISBEE NO 2	SNOWFALL																															
	SN ON GND							-																								
BLUE	SNOWFALL							T	T		3.0																					
	SN ON GND																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
APRIL 1975

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
KITT PEAK	SNOWFALL							4.0			1.5								2.5													
	SN ON GND							-	-	-	-								-	-	-											
MC NEAL	SNOWFALL							-																								
	SN ON GND							-																								
NOGALES	SNOWFALL							4.0																								
	SN ON GND																															
SALA RANCH	SNOWFALL							2.0	.5										.5													
	SN ON GND																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	5P	5P			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	4	32 27	112 50	1430		7A			PHELPS-DODGE CORP
ALAMO DAM 6 ESE	0099	05	YUMA	13	34 15	113 28	1480	6P	6P			MARION E. WHITE
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS. JANE A. KEMP
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		7P			TOM HUGHES
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BENSON	0680	07	COCHISE	10	31 58	110 18	3670	6A	6A			ROBERT L BIVENS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	1P	1P		H S	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	5P	5P			CAREFREE AIR SERVICE
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	5P	5P			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			PRUETT-WRAY CATTLE CO.
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P			WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	3P	3P			CITY OF ELOY
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4825	5P	5P		H	FT GRANT TRAINING CTR
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3550	4P	4P			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KAYENTA 21 SSW	4580	02	NAVAJO	6	36 27	110 24	6520	8A	8A			PEABODY COAL COMPANY
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCO NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS	5204	02	APACHE	9	36 22	109 37	5305	5P	5P			U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640				C	L A BAKER

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8840				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	890	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2405	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	7A	7A		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE

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Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.

Tempe Citrus Exp Sta : Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

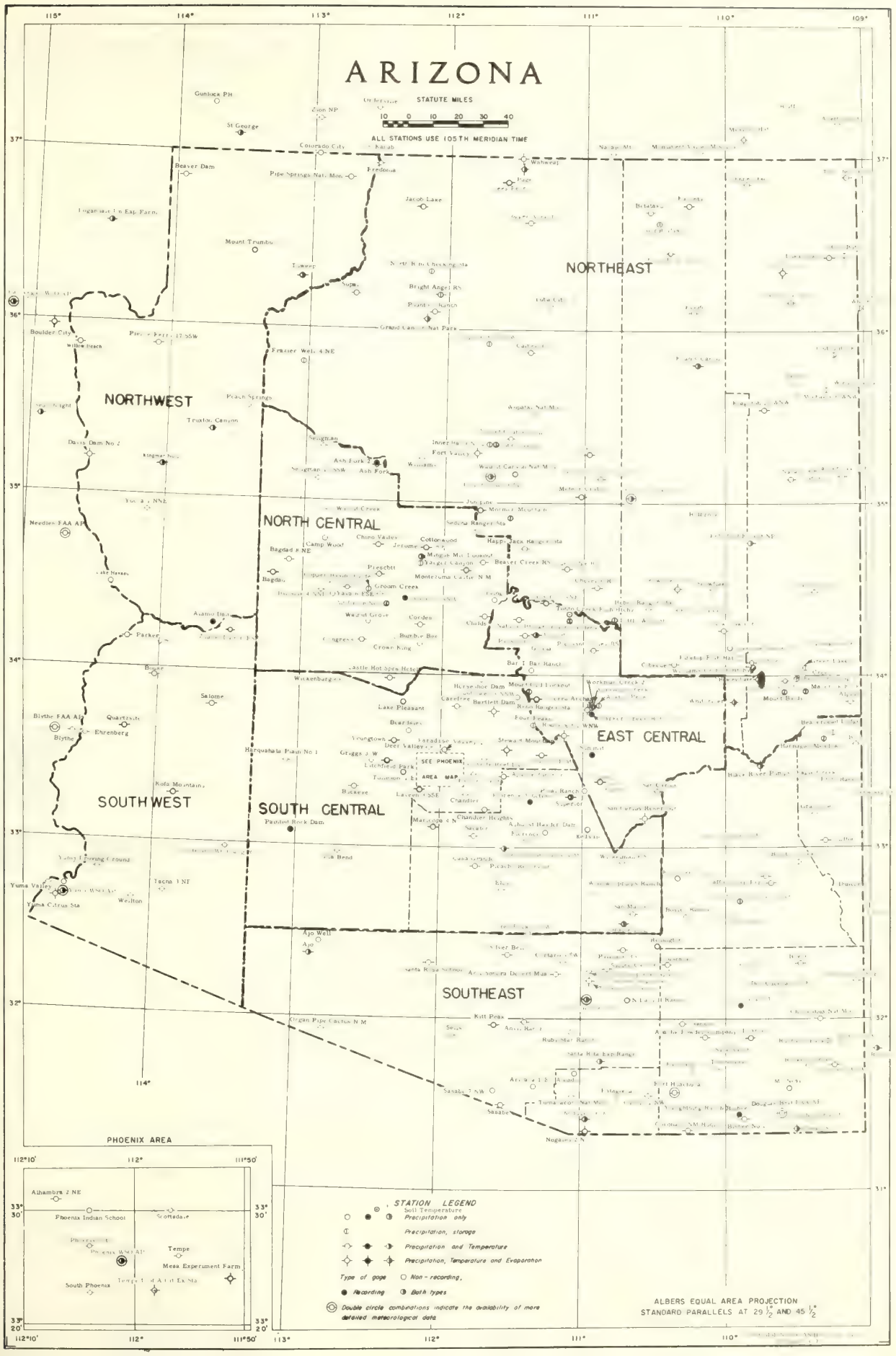
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 6/5/75-1300


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

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THIRD CLASS



MAY 1975 VOLUME 79 NUMBER 5

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	EHRENBERG	107	DATE 31
LOWEST TEMPERATURE:	SUNRISE MOUNTAIN	9	DATE 06
GREATEST TOTAL PRECIPITATION:	WALNUT CANYON NAT MON	1.69	
LEAST TOTAL PRECIPITATION:	87 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	JUNIPINE	.98	DATE 21
GREATEST TOTAL SNOWFALL:	FLAGSTAFF WSO AP	8.2	
GREATEST DEPTH OF SNOW OR ICE:	BRIGHT ANGEL R S	28	DATE 01

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	22	3.8	8.3	46	SW	20	58	26	25	46	2	2	3	1	0	0	8	90	4.1
PHOENIX WSO AP	24	2.2	8.5	41 %	W	20	33	15	10	19	2	0	0	0	0	0	2	96	1.5
TUCSON WSO AP	25	3.5	8.8	37	SW	20	32	17	13	24	0	0	1	0	0	0	1	96	1.6
WINSLOW WSO AP	23	5.1	11.3	52++	20	20	51	26	20	37	0	2	2	0	0	0	4	-	3.5
YUMA WSO AP	22	4.0	8.2	33	W	20	47	22	15	30	0	0	0	0	0	0	0	97	.7
% PEAK GUST																			

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
MAY 1976

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																						
BEAVER DAM	87.4	48.3	67.9		101	31	33	7	64	17	0	0	0	.03		.03	21	.0	0		0	0	0
COLORADO CITY	71.4	41.4	56.4		85	14	22	6	260	0	0	3	0	.32		.12	18	.5	0		1	0	0
DAVIS DAM NO 2	90.1	62.7	76.4		102	28+	44	21	11	19	0	0	0	.00		.00		.0	0		0	0	0
KINGMAN NO 2	78.5	49.2	63.9		89	27+	30	21	120	0	0	1	0	.09		.09	21	.0	0		0	0	0
PIERCE FERRY 17 SSW	74.8	48.5	61.7		88	15	32	21	145	0	0	1	0	.10		.05	21+	.0	0		0	0	0
PIPE SPRINGS NATL MON	75.7M	38.8M	57.3M		87	31+	22	6	235	0	0	6	0	.61		.46	18	.0	0		1	0	0
TRUXTON CANYON	79.7	45.3	62.5		92	31	29	6	127	1	0	4	0	.07	- .12	.07	20	.0	0		0	0	0
TUWEEP	77.0M	43.8M	60.4M		90	31+	29	6	164	2	0		0	.64	.24	.51	21	.0	0		2	1	0
WIKIEUP	87.7	52.3	70.0		105	31	33	6	66	16	0	0	0	.00		.00		.0	0		0	0	0
WILLOW BEACH	93.5	64.3M	78.9M		106	15	49	21	4	22	0	0	0	.31		.17	17	.0	0		2	0	0
YUCCA 1 NNE	84.0M	53.0M	68.5M		98	31	35	6	62	11	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			65.8	- 1.9										.20	- .04			T					
NORTHEAST 02																						
ALPINE	63.2	26.8	45.0	- 2.8	73	15	10	6	615	0	0	27	0	.67	.25	.30	17	T	0		2	0	0
BETATAKIN	66.8M	39.2M	53.0M	- 3.5	87	17	21	5	363	0	0	7	0	.47	.03	.17	21	T	0		2	0	0
BLUE RIDGE RS	65.8	30.4	48.1		80	15	12	6	514	0	0	20	0	.42		.12	21	T	0		1	0	0
BRIGHT ANGEL R S	56.5	28.8	42.7		69	31+	17	5	686	0	0	21	0	1.01		.54	16	3.3	28	1	2	1	0
CAMERON	78.1	42.1	60.1		91	31+	21	6	174	3	0	4	0	.10		.04	28	.0	0		0	0	0
CANYON DE CHELLY	73.8	37.5	55.7		84	16+	22	6	290	0	0	10	0	.50		.19	17	.0	0		2	0	0
CHEVELON RS	67.1M	34.8M	51.0M		78	14			429	0	0		0	.35	- .11	.31	17	.0	0		1	0	0
CIBECUE	76.8	35.9	56.4		88	16+	24	7	269	0	0	13	0	.18		.16	29	.0	0		1	0	0
CLAY SPRINGS	71.6	32.0	51.8		83	13	20	22+	400	0	0	17	0	.24		.08	17	.0	0		0	0	0
COPPER MINE TP	67.8	39.7	53.8	- 6.1	84	15	26	6	343	0	0	5	0	.02	- .33	.02	16	.0	0		0	0	0
DINNEHOTSO																						
FLAGSTAFF WSO AP //R	65.2	29.8	47.5	- 2.6	79	14	14	6	536	0	0	18	0	1.16	.60	.52	21	8.2	4	21	4	1	0
FORT VALLEY	64.4	24.3	44.4	- 2.7	79	13	10	5	631	0	0	28	0	.89	.20	.38	21	2.0	1	21+	3	0	0
FREDONIA	73.2M	36.5M	54.9M	- 2.7	87	14	18	6	308	0	0	8	0	.67	.23	.27	20	.0	0		3	0	0
GANADO	68.5M	34.8M	51.7M	- 3.3	81	16	17	7	407	0	0	9	0	.33	- .08	.23	17	.0	0		1	0	0
GRAND CANYON NAT PARK	65.1	35.1	50.1	- 4.4	78	3	16	6	453	0	0	11	0	.16	- .38	.15	21	.0	0		1	0	0
GREER	62.5	29.8	46.2		74	14	14	5	577	0	0	19	0	.79		.30	29	T	T	29	3	0	0
HAPPY JACK RANGER STA	61.3M	30.1	45.7M		74	26+	12	6	594	0	0	17	0	.28		.18	21	.3	T	21	1	0	0
HAWLEY LAKE	58.8	25.4	42.1		70	27+	12	6	702	0	0	27	0	.77		.38	30	.8	T	22+	2	0	0
HEBER RANGER STATION	69.7M	30.4M	50.1M		79	14+	15	6	455	0	0	20	0	.15		.06	30	.0	0		0	0	0
HOLBROOK	75.9	37.9	56.9	- 4.8	88	15	22	6	247	0	0	8	0	.83	.57	.57	29	.0	0		2	1	0
JACOB LAKE																							
JUNIPINE	74.5	42.4	58.5		87	14	27	6	205	0	0	4	0	1.04	.27	.98	21	1.0	0		1	1	0
KAYENTA	79.5M		M		90	26				1	0		0					.0	0			0	0
KAYENTA 21 SSW	M	M	M				20	6		0	0		0	.33		.16	19	.0	0		1	0	0
KEAMS CANYON	71.3M	34.0M	52.7M		85	15	12	9+	375	0	0	8	0	.20		.16	28	T	0		1	0	0
KLAGETOH 12 WNW	69.6	37.8M	53.7M		81	15	20	5	343	0	0	6	0	.04		.04	17	.0	0		0	0	0
LEES FERRY	82.9	52.1	67.5		95	31+	40	5	52	8	0	0	0	.00		.00		.0	0		0	0	0
LEUPP	78.7	35.4M	57.1M		90	31+			214	2	0		0	.14	- .10	.08	29	.0	0		0	0	0
LUKACHUKAI	66.4	36.4	51.4		81	15	22	5	415	0	0	7	0	.24		.14	30	.0	0		2	0	0
MANY FARMS	74.9	36.5	55.7		87	15	18	5	281	0	0	11	0	.00		.00		.0	0		0	0	0
MC NARY	67.7	32.0	49.9	- 1.5	79	27+	13	6	463	0	0	14	0	.50	- .06	.36	30	T	0		1	0	0
NAVAJO	72.9	34.9	53.9		85	26+	15	5	339	0	0	13	0	.05		.03	28	.0	0		0	0	0
PAGE //																							
PAINTED DESERT N P	73.7M	39.4M	56.6M		85	15	24	6	255	0	0	4	0	.08		.06	29	.0	0		0	0	0
PETRIFIED FOREST NP	75.2M	38.9M	57.1M	- 4.1	86	15	24	6	250	0	0	6	0	.38	.06	.20	30	T	0		1	0	0
PHANTOM RANCH	87.5	59.5	73.5		101	15	47	6	19	13	0	0	0	.05		.05	16	.0	0		0	0	0
SAINT JOHNS	77.1	38.5	57.8	- 2.1	89	11	26	5	217	0	0	4	0	.38	.02	.15	29	.0	0		1	0	0
SANDERS	73.3	32.1	52.7		84	15+	14	5	373	0	0	13	0	.17		.07	28+	.0	0		0	0	0
SANDERS 11 ESE	72.1M	31.8M	52.0M		83	15	12	5	398	0	0	18	0	.37		.37	29	.0	0		1	0	0
SEDONA RANGER STATION	79.3	42.4	60.9		92	31	24	6	156	3	0	4	0	.30		.23	21	.0	0		1	0	0
SHOW LOW CITY	69.1M	M	M				23	22+		0	0		0					.0	0			0	0
SNOWFLAKE	73.9	35.9	54.9	- 2.7	85	15+	21	5	307	0	0	8	0	.53	.13	.30	17	.0	0		2	0	0
SNOWFLAKE 15 W	69.5M	37.6M	53.6M		83	16	23	6	354	0	0		0	.24		.14	18	.0	0		1	0	0
SPRINGERVILLE	67.3M	30.3M	48.8M	- 5.5	78	12	15	6	491	0	0		0	.33	.02	.22	29	.0	0		1	0	0
SUNRISE MOUNTAIN	M	M	M				9	6		0	0		0			.25	30+	4.0				0	0
SUNSET CRATER N.M.	66.3M	28.2	47.3M		79	15+	14	5	549	0	0	25	0	1.11		.32	21	.2	0		4	0	0
SUPAI	84.5	47.3	66.0		98	14	35	6	66	10	0	0	0	.09		.04	16	T	0		0	0	0
TEEC NOS POS	79.2	44.7	62.0		90	12+	29	7	143	2	0	3	0	.31		.16	21	.0	0		1	0	0
TUBA CITY	M	M	M				12	8		0	0		0	.23	- .14	.11	19	.0	0		1	0	0
WAHWEAP	78.8	51.3	65.1		91	31+	38	5	84	2	0	0	0	.07		.04	16	.0	0		0	0	0
WHITERIVER	72.9	40.8	56.9	- 4.2	84	16+	26	6	250	0	0	3	0	.21	- .12	.15	17	.0	0		1	0	0
WILLIAMS	67.5	36.9	52.2		79	31	21	6	388	0	0	8	0	.04	- .65	.04	5	.0	0		0	0	0
WINDOW ROCK	66.4	31.7	49.1		80	16	17	7	485	0	0	15	0	.09		.04	22	.0	0		0	0	0
WINSLOW WSO AP //R	76.4	41.1	58.8	- 3.9	90	15	25	6	204	1	0	5	0	.35	.07	.12	29	.0	0		2	0	0
WUPATKI NAT MON	78.1	45.8	62.0	- 3.4	91	31	30	6	137	2	0	1	0	.34	- .02	.16	16	.0	0		2	0	0
DIVISION			54.1	- 3.6										.36	- .07			.4					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
MAY 1975

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTH CENTRAL 03																						
ASH FORK	M	M	M		86	29+				0	0			.00	- .36	.00		.0	0		0	0	0
BAGDAD	80.0M	49.4M	64.7M		91	31	34	6	94	1	0	0	0	.22		.22	18	.0	0		1	0	0
BEAVER CREEK RS	78.1M	47.3M	62.7M				33	5	133		0	0	0	.07		.07	21	.0	0		0	0	0
CASTLE HOT SPRS HOTEL	89.5	59.0	74.3		99	14+	48	5	3	14	0	0	0	.00		.00		.0	0		0	0	0
CHILDS	87.1	49.3	68.2	- 2.4	99	27	33	6	62	14	0	0	0	T	- .35	T	18	.0	0		0	0	0
CHINO VALLEY	75.0	39.9	57.5	- 1.7	88	27	21	6	235	0	0	4	0	.01	- .27	.01	19	.0	0		0	0	0
CONGRESS	84.5	54.8	69.7		95	31	36	6	50	11	0	0	0	.00		.00		.0	0		0	0	0
CORDES	80.4	47.8	64.1	- 1.2	92	31	29	6	103	5	0	1	0	.00	- .30	.00		.0	0		0	0	0
COTTONWOOD	83.3	47.6	65.5		96	31	29	6	75	9	0	1	0	.00		.00		.0	0		0	0	0
GROOM CREEK	70.1	35.1	52.6		80	31+	19	6	378	0	0	10	0	.01		.01	18	T	0		0	0	0
HILLSIDE 4 NNE	82.3M	38.6M	60.5M				20	6	159	0	0	0	0	.04		.04	18	.0	0		0	0	0
JEROME	73.7	50.2	62.0	- 2.5	86	15+	33	6	146	0	0	0	0	T	- .52	T	29+	.0	0		0	0	0
MONTEZUMA CASTLE N M	86.1	42.2	64.2	- 2.5	97	31+	25	6	93	12	0	2	0	.05	- .22	.05	17	.0	0		0	0	0
PRESCOTT	71.9	38.5	55.2	- 2.6	84	15	23	6	300	0	0	6	0	.05	- .30	.04	18	T	0		0	0	0
SELIGMAN	74.1M	34.1M	54.1M	- 4.8	85	14	17	6	333	0	0		0	.48	- .24	.48	19	.0	0		1	0	0
SELIGMAN 13 SSW	74.4M	34.6M	54.5M		88	15	17	6	318	0	0	12	0	.10		.05	19+	.0	0		0	0	0
SKULL VALLEY	78.6M	39.6M	59.1M		89	31+	21	7+	191	0	0	6	0	T		T	17+	.0	0		0	0	0
WALNUT CREEK	76.9	35.7	56.3		89	31	14	7	271	0	0	12	0	.01	- .36	.01	16	.0	0		0	0	0
DIVISION			61.5	- 1.8										.06	- .23			T					
■ ■ ■ EAST CENTRAL 04																						
GLOBE	82.1M	46.3M	64.2M	- 3.3	95	16	30	6	113	6	0		0	T	- .21	T	17	.0	0		0	0	0
MIAMI	79.6M	51.4M	65.5M	- 4.3	94	16	32	6	81	5	0	1	0	.06	- .19	.02	30+	.0	0		0	0	0
PAYSON 12 NNE	72.0	33.1	52.6		83	26	17	6	379	0	0	14	0	.41		.22	17	.0	0		2	0	0
PAYSON R S 2	76.5	34.5	55.5		88	26+	16	7	289	0	0	13	0	.22		.11	17	.0	0		1	0	0
PAYSON	77.3	37.7	57.5		88	26	22	6	229	0	0	9	0	.20		.11	29	.0	0		1	0	0
PLEASANT VALLEY R. S.	75.7	32.1	53.9		85	27+	17	6	343	0	0	14	0	.15	- .31	.15	29	.0	0		1	0	0
PUNKIN CENTER	85.9M	46.8M	66.4M		98	15	31	5	73	11	0	1	0	.28		.18	30	.0	0		2	0	0
ROOSEVELT 1 WNW	84.7	53.1	68.9	- 5.0	98	25+	41	7+	33	10	0	0	0	.11	- .13	.11	18	.0	0		1	0	0
SAN CARLOS	85.1M	46.0M	65.6M	- 3.0	98	16	31	21+	71	9	0	2	0	.07	- .17	.05	17	.0	0		0	0	0
SAN CARLOS RESERVOIR	85.0	50.0	67.5	- 4.9	97	15	35	23	46	10	0	0	0	.00	- .22	.00		.0	0		0	0	0
SIERRA ANCHA	75.4	48.0	61.7	- 2.7	87	14	32	6	142	0	0	1	0	.10	- .31	.05	29+	.0	0		0	0	0
DIVISION			61.8	- 4.5										.15	- .20			.0					
■ ■ ■ SOUTHWEST 05																						
ALAMO DAM 6 ESE																						
BOUSE	92.5	54.8	73.7		105	31	37	6	16	22	0	0	0	T		T	16	.0	0		0	0	0
DATELAND WHITEWNG RCH	92.9	50.8	71.9		105	13+	36	6	16	20	0	0	0	.00		.00		.0	0		0	0	0
EHRENBERG	92.8	58.8	75.8	- 2.6	107	31	41	5	10	22	0	0	0	.00	- .02	.00		.0	0		0	0	0
KOFA MOUNTAINS	89.1	62.0	75.6		101	31	47	21+	12	15	0	0	0	.00		.00		.0	0		0	0	0
PARKER	93.4	60.9	77.2	- 1.4	105	31	45	6	4	24	0	0	0	.00	- .03	.00		.0	0		0	0	0
QUARTZSITE	M	M	M				43	8			0	0	0	.00		.00		.0	0		0	0	0
TACNA 3 NE	94.7	50.2	72.5		105	15	37	6	15	21	0	0	0	.00		.00		.0	0		0	0	0
WELLTON	90.1	53.4	71.8		102	31	43	6	15	17	0	0	0	.00		.00		.0	0		0	0	0
YUMA CITRUS STATION	92.2	53.8	73.0	- 2.5	103	31	43	7+	13	18	0	0	0	.00	- .01	.00		.0	0		0	0	0
YUMA PROVING GROUND	91.6	61.1	76.4		104	31	50	6	1	19	0	0	0	.00		.00		.0	0		0	0	0
YUMA VALLEY	90.1	54.7	72.4		100	13	46	6	8	17	0	0	0	.00		.00		.0	0		0	0	0
YUMA WSO AP R	90.5	60.1	75.3	- 3.4	104	31	49	E	5	18	0	0	0	.00	- .03	.00		.0	0		0	0	0
DIVISION			74.1	- 2.6										T	- .03			.0					
■ ■ ■ SOUTH CENTRAL 06																						
AGUILA	86.9	50.0	68.5		97	31+	31	6	44	12	0	1	0	.00		.00		.0	0		0	0	0
ALHAMBRA 2 NE	90.5	53.3	71.9		100	31+	38	6	13	17	0	0	0	.00		.00		.0	0		0	0	0
APACHE JUNCTION	90.5	60.3	75.4		101	15	46	7	2	15	0	0	0	T		T	29	.0	0		0	0	0
BARTLETT DAM	89.5	57.8	73.7	- 1.6	101	15	46	5	15	15	0	0	0	.00	- .20	.00		.0	0		0	0	0
BUCKEYE	95.0	53.8	74.4		105	31	38	8	10	25	0	0	0	T		T	16	.0	0		0	0	0
CAREFREE	90.5	54.2	72.4		101	31+	44	5	8	18	0	0	0	T		T	16	.0	0		0	0	0
CASA GRANDE	91.9M	51.4M	71.7M	- 4.5	103	15	36	8+	24	19	0	0	0	.00	- .11	.00		.0	0		0	0	0
CASA GRANDE RUINS N M	92.9	49.2	71.1	- 3.6	103	15	32	6	22	21	0	1	0	.00	- .12	.00		.0	0		0	0	0
CHANDLER	89.6	52.4	71.0		102	27	35	5	29	15	0	0	0	.00		.00		.0	0		0	0	0
CHANDLER HEIGHTS	90.3	51.7	71.0		101	16	38	6	24	17	0	0	0	.00	- .14	.00		.0	0		0	0	0
DEER VALLEY	90.3	55.4	72.8		100	31+	40	5	15	17	0	0	0	.00		.00		.0	0		0	0	0
ELOY	93.2M	60.0M	76.6M		101	31			3		0	0	0	T		T	16	.0	0		0	0	0
FALCON FIELD	89.7	49.1	69.4		100	31	35	6	30	15	0	0	0	.00		.00		.0	0		0	0	0
FLORENCE	92.4	52.1	72.3	- 2.7	103	15	37	6	14	19	0	0	0	.00	- .15	.00		.0	0		0	0	0
GILA BEND	94.2	57.7	76.0	- 1.9	105	31+	44	6	5	23	0	0	0	.00	- .10	.00		.0	0		0	0	0
GRANITE REEF DAM	91.4	54.3	72.9		102	15	38	6	14	18	0	0	0	.00	- .13	.00		.0	0		0	0	0
HARQUAHALA PLAINS NO.1	90.7	51.0	70.9		102	31	32	6	25	19	0	1	0	.00		.00		.0	0		0	0	0
LAVEEN 3 SSE	91.5	57.3	74.4		102	15	43	6	12	21	0	0	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	93.6	53.1	73.4	- 2.5	104	15	36	5	14	23	0	0	0	.00	- .10	.00		.0	0		0	0	0
MARICOPA 4 N	92.5	51.8	72.2		102	31+	35	5	18	21	0	0	0	.00		.00		.0	0		0	0	0
MESA EXPERIMENT FARM	89.5	57.0	73.3	- 1.2	100	16+	39	5	22	15	0	0	0	.00	- .14	.00		.0	0		0	0	0
MORMON FLAT	88.7	56.2	72.5	- 4.9	101	16	44	6	17	14	0	0	0	.00	- .21	.00		.0	0		0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
MAY 1975

STATION	TEMPERATURE											PRECIPITATION								
									NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
ORACLE 2 SE	80.4	49.0	64.7		94	30	36	6	89	4	0	0	0	T		T	18+	.0	0		0	0	0
PARADISE VALLEY 2	90.2	56.3	73.3		100	15	40	6	11	16	0	0	0	.00		.00		.0	0		0	0	0
PHOENIX SOUTH MOUNTAIN	84.2	63.9M	74.1M		96	15	48	21+	25	10	0	0	0	.00		.00		.0	0		0	0	0
PHOENIX WSO AP R	92.4	60.9	76.7	.4	102	31+	45	6	4	23	0	0	0	T	- .14	T	17+	.0	0		0	0	0
PHOENIX CITY	92.3	61.8	77.1		102	15	48	6	3	20	0	0	0	.00		.00		.0	0		0	0	0
SACATON	91.7	52.8M	72.3M	- 2.4	103	31	38	7	23	20	0	0	0	.00	- .14	.00		.0	0		0	0	0
SAN MANUEL	85.6	52.6	69.1		96	15	38	6	30	10	0	0	0	.00		.00		.0	0		0	0	0
SCOTTSDALE	90.4M	54.4M	72.4M		101	31+	40	5	22	16	0	0	0	.00		.00		.0	0		0	0	0
SLATE MOUNTAIN	89.0	61.9	75.5		104	31	47	6	12	15	0	0	0	.00		.00		.0	0		0	0	0
SOUTH PHOENIX	90.5	52.8	71.7	- 3.2	99	26+	36	6	17	17	0	0	0	T	- .13	T	16	.0	0		0	0	0
STEWART MOUNTAIN	87.9	53.6	70.8		101	16	41	7+	32	14	0	0	0	T	- .18	T	30+	.0	0		0	0	0
SUPERIOR	80.9	54.2	67.6		97	31	43	6	33	4	0	0	0	.05	- .24	.05	17	.0	0		0	0	0
TEMPE	91.2	53.5	72.4	- 1.5	102	27+	38	6	23	19	0	0	0	.00	- .16	.00		.0	0		0	0	0
TEMPE U OF A CIT EX ST	93.1	51.4	72.3		103	27+	35	6	20	23	0	0	0	.00		.00		.0	0		0	0	0
WICKENBURG	91.3	49.6	70.5	.5	102	27+	33	6	31	20	0	0	0	.00	- .15	.00		.0	0		0	0	0
WILLOW SPRINGS RANCH	81.5	51.4	66.5		94	31	36	6	63	3	0	0	0	.00		.00		.0	0		0	0	0
WINKELMAN 6 S	90.1	45.2	67.7		103	15	32	9+	43	16	0	3	0	T		T	17+	.0	0		0	0	0
YOUNGTOWN	91.9	56.5	74.2		102	15	41	6	6	19	0	0	0	T		T	16	.0	0		0	0	0
DIVISION			72.2	- 2.2										T	- .15			.0					
SOUTHEAST 07																							
AJO	87.0	62.5	74.8	- 2.1	98	15	49	21+	12	13	0	0	0	T	- .05	T	21	.0	0		0	0	0
ANVIL RANCH	88.3M	50.2M	69.3M		99	15	35	7+	28		0	0	0	.00		.00		.0	0		0	0	0
APACHE 6 WNW	69.5	40.9	55.2		84	30	22	5	323	0	0	5	0	.00		.00		.0	0		0	0	0
APACHE POWDER COMPANY	85.8	46.0	65.9		95	15	31	7+	52	11	0	2	0	T	- .13	T	30	.0	0		0	0	0
BENSON		54.0	M				35	6			0	0	0	.00	- .09	.00		.0	0		0	0	0
BISBEE NO 2	82.4	48.8	65.6		90	27+	40	7+	60	4	0	0	0	.00		.00		.0	0		0	0	0
BLACK RIVER PUMPS	70.9	37.1	54.0		82	27+	19	6	334	0	0	6	0	.20		.09	18	.0	0		0	0	0
BLUE	75.8	32.9	54.4		86	14	18	6	322	0	0	15	0	.60		.40	17	.0	0		3	0	0
BOWIE	84.7	49.1	66.9		93	14+	34	7	48	10	0	0	0	.04		.04	29	.0	0		0	0	0
CANELO 1 NW	78.9	39.7	59.3	- 2.6	88	15+	24	6	179	0	0	2	0	.00	- .11	.00		.0	0		0	0	0
CASCABEL	85.6	43.2	64.4		96	15	28	6	73	10	0	2	0	T		T	15	.0	0		0	0	0
CHIRICAHUA NAT MON	78.0	44.5	61.3		88	16	26	6	141	0	0	3	0	.04		.04	30	.0	0		0	0	0
CLIFTON	83.9	50.1	67.0	- 6.4	96	15	38	21	38	5	0	0	0	.10	- .12	.10	17	.0	0		1	0	0
CORONADO NM HDQRS	80.5	46.7	63.6		89	13+	29	6	90	0	0	1	0	.00		.00		.0	0		0	0	0
CORTARO 3 SW	91.3	53.5	72.4		100	15	40	7	5	18	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS	84.6M	45.0M	64.8M		93	15+	30	7+	66	9	0	2	0	.00		.00		.0	0		0	0	0
DOUGLAS B-D FAA AP	83.3	46.9	65.1		92	15	33	6	60	6	0	0	0	T		T	29	.0	0		0	0	0
DUNCAN	84.4	40.2	62.3		93	26+	24	7	118	9	0	5	0	.06	- .10	.06	16	.0	0		0	0	0
FORT GRANT																							
FORT HUACHUCA	80.6	50.8	65.7		92	15	33	6	67	2	0	0	0	T		T	29	.0	0		0	0	0
FORT THOMAS 2 SW	86.2M	48.4M	67.3M		95	28+	30	7	52	13	0		0	T		T	29	.0	0		0	0	0
GRANVILLE		34.4	M				28	2+			0	4	0	.30		.25	21	.0	0		1	0	0
KITT PEAK	66.5	43.9	55.2		79	16	30	22+	298	0	0	4	0	.00		.00		.0	0		0	0	0
NOGALES	84.9	41.3	63.1		94	14	29	7+	91	10	0	3	0	.00		.00		.0	0		0	0	0
NOGALES 6 N	84.2	40.4	62.3		95	15	25	8	109	8	0	4	0	T		T	30	.0	0		0	0	0
ORGAN PIPE CACTUS N M	90.1M	53.2	71.7M		100	31	41	6	11	17	0	0	0	.00		.00		.0	0		0	0	0
PALISADE R S	65.3	38.3	51.8		76	16+	23	6	403	0	0	5	0	.04		.04	19	.0	0		0	0	0
PEARCE	82.8	48.2	65.5		92	15	33	6	59	6	0	0	0	.02		.02	28	.0	0		0	0	0
PORTAL 4 SW	77.1	36.9	57.0		85	26+	24	7	242	0	0	10	0	.12		.11	29	.0	0		1	0	0
SABINO CANYON	88.8	53.0	70.9	- 3.6	100	15	39	6	18	12	0	0	0	.01	- .11	.01	17	.0	0		0	0	0
SAFFORD EXPERIMENT FRM	84.9	46.4	65.7		96	16	31	7	69	3	0	1	0	T		T	30+	.0	0		0	0	0
SAN SIMON 9 ESE	84.0	47.6	65.8		93	28+	30	6	67	8	0	1	0	T		T	30	.0	0		0	0	0
SANTA RITA EXP RANGE	82.5	53.2	67.9	- 1.8	91	15+	39	6	41	5	0	0	0	.00	- .13	.00		.0	0		0	0	0
SANTA ROSA SCHOOL	90.6M	52.3M	71.5M		99	31+	36	6	21	16	0	0	0	.00		.00		.0	0		0	0	0
SASABE	82.7	49.6	66.2		92	31+	34	21	64	7	0	0	0	.04		.04	18	.0	0		0	0	0
SELLS	87.0M	54.3M	70.7M	- 2.3	98	27+	43	6	24		0	0	0	.00	- .13	.00		.0	0		0	0	0
TOMBSTONE	81.2	51.7	66.5	- 3.5	91	14	35	6	51	2	0	0	0	.07	- .05	.07	30	.0	0		0	0	0
TUCSON CAMP AVE EXP FM	89.0	49.8	69.4		100	15	34	7	27	14	0	0	0	.00		.00		.0	0		0	0	0
TUCSON MAGNETIC OBSY	88.2	50.7	69.5	- 2.1	102	16	36	6	35	14	0	0	0	T	- .14	T	18	.0	0		0	0	0
TUCSON UNIV OF ARIZONA	88.4	59.0	73.7	- .5	99	15+	46	7+	9	14	0	0	0	T	- .14	T	17+	.0	0		0	0	0
TUCSON WSO AP R	85.0	54.6	69.8	- 3.8	97	15	40	7+	29	10	0	0	0	.11	- .03	.11	17	.0	0		1	0	0
TUMACACORI NAT MON	87.6M	45.5M	66.6M		98	16	31	7+	49	13	0	2	0	.00		.00		.0	0		0	0	0
WILLCOX	83.4	42.8	63.1	- 1.7	94	14	28	7	100	10	0	2	0	T	- .13	T	29+	.0	0		0	0	0
DIVISION			65.1	- 3.8										.04	- .10			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
MAY 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.03					T																.03									
COLORADO CITY	.32					.03											.09	T	.12		.01	.07						T				
DAVIS DAM NO 2	.00																															
KINGMAN NO 2	.09																					.09										
LAKE HAVASU	.00																															
MOUNT TRUMBULL	.28																		.15		.07	.06										
PEACH SPRINGS	.29																					.29										
PIERCE FERRY 17 SSW	.10																		.05			.05										
PIPE SPRINGS NATL MON	.61					T											.09		.46		.06											
TRUXTON CANYON	.07	T															T	T			.07											
TUWEEP	.64																.13					.51										
WIKIEUP	.00																															
WILLOW BEACH	.31		T															.17	.14				T									
YUCCA 1 NNE	.00																															
* * * NORTHEAST 02																																
ALPINE	.67																.05	.30	.03	.01									.01	.21	.06	
BETATAKIN	.47	T				.06	T										T	.07				.17	T						.15	.02		
BLUE RIDGE RS	.42					T											.04	.08	.08			.12		.02						08		
BRIGHT ANGEL R S	1.01	T	T		T	.05	T										.54	02		.06	T	.33	T						.01			
CAMERON	.10																	.02	T		.03								.04	.01		
CANYON DE CHELLY	.50					.04												.19					.18							.09	T	
CHEVELON RS	.35																	.31				.04										
CIBECUE	.18																													.16	.02	
CLAY SPRINGS	.24																.06	.08	T										.06	.04		
COPPER MINE TP	.02																.02															
DINNEHOTSO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLAGSTAFF WSO AP //R	1.16				.20	.02											.11	.07			.15	.52	T					T				
FORT VALLEY	.89					.23											.03	.22	.02			.38	.01					T				
FREDONIA	.67																.25		.11	.02	.27							.02				
GANADO	.33																	.23				T							.05	.05		
GRAND CANYON NAT PARK	.16					T											T	T				.15	.01									
GREER	.79					T											.09	.17	.01				T						.19	.30	.03	
HAPPY JACK RANGER STA	.28					T											.01	.02	.03			.18							.04			
HAWLEY LAKE	.77					T	T										.03	.04	.02	T			T							.30	.38	
HEBER RANGER STATION	.15					.05	T										T	T											.01	.03	.06	
HOLBROOK	.83																.02	.15											.09	.57		
JACOB LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNIPINE	1.04																	.06				.98										
KAYENTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KAYENTA 21 SSW	.33																			.16		.02	.05	.01					.08	.01		
KEAMS CANYON	.20					T											.02	.02					T						.16			
KLAGETOH 12 WNW	.04																	.04														
LAKESIDE RANGER STA	.49																05	.12											.09	.20	.03	
LEES FERRY	.00																															
LEUPP	.14																	.04											.02	.08		
LUKACHUKAI	.24																													.10	.14	
MANY FARMS	.00																															
MC NARY	.50					T											T	.03	.08	.03	T										.36	
NAVAJO	.05																	T											.03	.02	T	
PAGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAINTED DESERT N P	.08																												.02	.06		
PETRIFIED FOREST NP	.38																.04	.02	T										.03	.09	.20	
PHANTOM RANCH	.05	T				T											.05	T			T								T			
PINETOP FISH HATCHERY	.57				T													T				T							.20	.37		
SAINT JOHNS	.38															T	T	.05	.04	.06			T						.08	.15		
SANDERS	.17																.07					T							.07	.03		
SANDERS 11 ESE	.37																													.37	T	T
SEDONA RANGER STATION	.30																.05	.02				.23										
SNOW LOW CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.25		
SNOWFLAKE	.53																	.30											.01	.18	.04	
SNOWFLAKE 15 W	.24					T												.03	.14										02	.03	.02	
SPRINGERVILLE	.33																T			.09									.02	.22		
SUNRISE MOUNTAIN	-					T											-	-	-	-	-	-	.03							.25	.25	
SUNSET CRATER N.M.	1.11					.17											.25	.26	T		.06	.32							.05	T		
SUPAI	.08					T	T										.04	.02	T		.03		T					T				
TEEC NOS POS	.31					.02											.03	T				.16							.09	.01		
TUBA CITY	.23																			.11		.06							06			
WAHWEAP	.07						T										.04				T		.03					T				
WALNUT CANYON NAT MON	1.69					.25											.43	.41	T		T	.60							.02	.01		
WHITERIVER	.21					T											.01	.15	.01		T		T							T	.04	
WILLIAMS	.04					.04											T															
WILLIAMS CR FISH HTCHY	.47						T										T		.04	.08			.03							.10	.22	
WINDOW ROCK	.09																	.01					.04						.02	.01	.01	
WINSLOW WSO AP //R	.35																.05	.11											.07	.12		
WUPATKI NAT MON	.34																.16	.07		.01		T						.10				
* * * NORTH CENTRAL 03																																
ASH FORK	.00																															
BAGDAD	.22																		.22													
BEAVER CREEK RS	.07																					.07										
BUMBLE BEE	.05																T										.05					
CAMP WOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASTLE HOT SPRS HOTEL	.00																															
CHILDS	T																		T													
CHINO VALLEY	.01																		T	.01												
CONGRESS	.00																															
CORDES	.00																															
COTTONWOOD	.00																															
CROWN KING	.00																															
GROOM CREEK	.01					T												T	.01	T	T	T										
HILLSIDE 4 NNE	.04																	T	.04													
IRVING	.02																.02		T		T											
JEROME	T					T											T					T	T						T			
MONTEZUMA CASTLE N M	.05																	.05														
PRESCOTT	.05					T												T	.04	T		.01	T									
SELIGMAN	.48																			.48												
SELIGMAN 13 SSW	.10																	.05		.05												
SKULL VALLEY	T				T												T	T														
WALNUT CREEK	.01					T											.01	T	T													
WALNUT GROVE	.00																															
* * * EAST CENTRAL 04																																
GISELA	.15																	.15														
GLOBE	T																	T														
MIAMI	.06																	.02	.02												.02	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
MAY 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAYSON 12 NNE	.41				T												.18	.22		T		.01							T	T		
PAYSON R S 2	.22																T	.11											.05	.06		
PAYSON	.20																.02	.07												.11		
PLEASANT VALLEY R S.	.15																													.15		
PUNKIN CENTER	.28																T		.10												.18	
ROOSEVELT 1 WNW	.11																		.11													
SAN CARLOS	.07																	.05												.02		
SAN CARLOS RESERVOIR	00																															
SIERRA ANCHA	10																	.05												.05		
TONTO CREEK FISH HTCHY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * *																																
SOUTHWEST 05																																
ALAMO DAM 6 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOUSE	T																T															
DATELAND WHITEWNG RCH	.00																															
EHRENBERG	.00																															
KOFA MOUNTAINS	.00																															
PARKER	.00																															
QUARTZSITE	00																															
TACNA 3 ME	.00																															
WELLTON	00																															
YUMA CITRUS STATION	00																															
YUMA PROVING GROUND	00																															
YUMA VALLEY	.00																															
YUMA WSO AP R	.00																															
* * *																																
SOUTH CENTRAL 06																																
AGUILA	.00																															
ALHAMBRA 2 NE	.00																															
APACHE JUNCTION	T																													T		
ASHURST HAYDEN DAM	.00																															
BARTLETT DAM	.00																															
BEARDSLEY	.00																															
BUCKEYE	T																T															
CAREFREE	T																T															
CASA GRANDE	.00																															
CASA GRANDE RUINS N M	.00																															
CHANDLER	00																															
CHANDLER HEIGHTS	.00																															
DEER VALLEY	00																															
ELOY	T																T															
FALCON FIELD	.00																															
FLORENCE	.00																															
GILA BEND	.00																															
GRANITE REEF DAM	00																															
GRIGGS 3 W	00																															
HARQUAHALA PLAINS NO 1	00																															
HORSESHOE DAM	.00																															
KELVIN	00																															
LAKE PLEASANT	.00																															
LAVEEN 3 SSE	00																															
LITCHFIELD PARK	00																															
MARICOPA 4 N	00																															
MESA EXPERIMENT FARM	.00																															
MORMON FLAT	.00																															
ORACLE 2 SE	T																T	T	T													
PARADISE VALLEY 2	.00																															
PHOENIX SOUTH MOUNTAIN	00																															
PHOENIX WSO AP R	T																T	T														
PHOENIX CITY	.00																			T												
PICACHO RESERVOIR	T																															
SACATON	00																															
SAN MANUEL	.00																															
SCOTTSDALE	.00																															
SLATE MOUNTAIN	.00																															
SOUTH PHOENIX	T																T															
STEWART MOUNTAIN	T																T														T	
SUNFLOWER 3 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPERIOR	05																	.05														
SUPERIOR 2 ENE	.00																															
TEMPE	.00																															
TEMPE U OF A CIT Ex ST	.00																															
TOLLESON 1 E	.00																															
WICKENBURG	.00																															
WILLOW SPRINGS RANCH	.00																															
WINKELMAN 6 S	T															T		T														
YOUNGTOWN	T																T															
* * *																																
SOUTHEAST 07																																
AJO	T																					T										
AMADO	.00																															
AMVIL RANCH	00																															
APACHE 6 WNW	.00																															
APACHE POWDER COMPANY	T																														T	
ARIVACA 1 E	T																	T														
BENSON	.00																															
BISBEE MO 2	.00																															
BLACK RIVER PUMPS	.20																.02	.01	.09		T									T	.08	
BLUE	.60																.10	.40												T	.10	
BOWIE	04																												T	.04		
CAMELO 1 NW	.00																															
CASCABEL	T															T																
CHIRICAHUA NAT MON	04																														.04	
CLIFTON	10																	.10														
CORONADO NM HDQRS	.00																															
CORTARO 3 SW	.00																															
DOUGLAS	.00																															
DOUGLAS 8-D FAA AP	T																															
DUNCAN	.06																.06													T		
EAGLE CREEK 2	.13																												.05	.08		
FORT GRANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT HUACHUCA	T																													T		
FORT THOMAS 2 SW	T																													T		
FRITZ RANCH	.00																															
GRANVILLE	.30																					.25								.05		
KITT PEAK	.00																															
KLONDYKE 3 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NEAL	00																															
M LAZY H RANCH	T															T	T													T		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
MAY 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOGALES	.00																														
NOGALES 6 N	T																														T
ORGAN PIPE CACTUS N M	.00																														
PALISADE R S	.04																			.04									T		
PATAGONIA	.00																														
PEARCE	.02																												.02	T	
PORTAL 4 SW	.12																												.01	.11	
REDINGTON	.00																														
RUBY STAR RANCH	.00																														
RUCKER CANYON	.00																														
SABINO CANYON	.01																T	.01											T		
SAFFORD EXPERIMENT FRM	T																T													T	T
SALA RANCH	T															T	T												T	T	
SAN SIMON 9 ESE	T																														T
SANTA RITA EXP RANGE	.00																														
SANTA ROSA SCHOOL	.00																														
SASABE	.04																		.04												
SASABE 7 NW	.00																														
SELLS	.00																														
STEPHENS RANCH	T																T												T		
TOMBSTONE	.07																														.07
TUCSON CAMP AVE EXP FM	.00																														
TUCSON MAGNETIC OBSY	T																		T												
TUCSON UNIV OF ARIZONA	T															T		T													
TUCSON WSO AP R	.11																	.11													
TUMACACORI NAT MON	.00																														
WILLCOX	T																T													T	
Y LIGHTNING RANCH	.00																														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
BEAVER DAM	MAX	80	81	89	82	67	80	89	86	90	96	94	90	96	99	99	90	91	92	92	86	65	68	71	82	94	93	89	90	92	96	101	87.4
	MIN	48	49	46	61	43	39	33	47	50	47	47	59	63	57	57	65	63	53	52	37	35	38	39	40	42	41	41	49	50	51	56	48.3
COLORADO CITY	MAX	64	68	73	64	48	55	62	70	76	79	80	74	81	85	82	73	76	73	75	65	53	59	68	77	75	82	74	70	71	78	84	71.4
	MIN	41	33	40	46	28	22	28	38	41	48	48	44	48	45	42	54	50	49	44	38	33	33	35	44	42	44	49	40	47	41	47	41.4
DAVIS DAM NO 2	MAX	85	85	87	90	77	72	77	85	89	93	98	100	90	94	102	99	91	95	90	90	73	77	85	98	93	101	101	102	89	90	95	90.1
	MIN	61	64	50	52	52	50	51	54	58	60	62	61	73	63	69	74	67	69	70	67	44	54	61	67	71	70	64	72	75	71	68	62.7
KINGMAN NO 2	MAX	73	73	77	78	71	59	64	72	77	81	86	87	87	89	89	88	81	81	80	79	59	62	71	79	86	87	89	87	79	78	86	78.5
	MIN	40	43	42	38	38	34	40	45	49	47	53	58	54	58	60	63	52	57	54	54	30	38	44	51	51	56	61	54	52	50	60	49.2
PIERCE FERRY 17 SSW	MAX	66	67	70	77	61	55	59	70	75	79	82	85	77	82	88	87	78	79	75	80	61	58	67	74	83	79	85	85	76	75	85	74.8
	MIN	48	39	48	50	36	34	41	52	42	46	49	52	44	52	56	60	52	51	54	55	32	37	44	48	65	50	59	48	54	48	59	48.5
PIPE SPRINGS NATL MON	MAX	65	70	75	74	68	62	66	73	78	81	84	82		87	86	85	77	74			63	62	69	79	80			84	79	79	87	75.7
	MIN	40	30	34	54	29	22	29	32	35	37	37	42		43	44	50	42	48			32	35	36	42	48			39	45	41	44	38.8
TRUXTON CANYON	MAX	71	75	80	76	60	62	71	78	82	87	89	84	90	88	89	85	80	79	80	73	61	70	77	85	86	90	86	82	87	85	92	79.7
	MIN	46	39	40	45	41	29	30	30	41	44	44	48	56	50	51	61	54	53	47	40	32	37	43	48	47	51	50	53	53	51	51	45.3
TUWEEP	MAX	68	74	76	70	52	61	68	75	79	85	86			90	86	76	76	78	78				69	81	84	85	83	73	75	83	90	77.0
	MIN	33	35	33	47	32	29	36	41	43	46	47			49	53	52	50	48				33	38	45	51	50	53	48	49	48	50	43.8
WIKIEUP	MAX	84	83	86	88	65	69	75	65	85	92	98	99	98	97	99	98	95	92	90	88	75	73	77	83	90	95	99	96	90	89	105	87.7
	MIN	43	43	43	62	43	33	36	39	52	54	58	49	59	51	54	64	60	58	63	63	42	40	48	56	60	70	46	62	55	60	54	52.3
WILLOW BEACH	MAX	84	88	90	95	80	80	81	88	94	97	101	105	95	100	106	104	95	97	95	96	72	78	88	94	102	97	104	103	94	94	100	93.5
	MIN	57	65	68	67	53	52	53	58	59	59	62	68	68	69	66	80		67	69	71	49	57	58	63	69	66	70	70	71	78	67	64.3
YUCCA 1 NNE	MAX	77	82	83		64	70	76	81	85	90		90	92	94	93	87	85		83	67	69	76	84	90	92	93	92	84	84	91	98	84.0
	MIN	56	48	50		50	35	39	45	51	51		55	60	54	58	73	58			60	40	36	40	55	63	58		62	63	58	59	53.0
NORTHEAST 02																																	
ALPINE	MAX	58	58	62	63	59	46	54	58	65	68	68	72	69	71	73	71	61	62	62	59	62	55	56	65	69	72	72	70	54	58	66	63.2
	MIN	21	21	26	29	39	10	15	12	19	20	25	28	28	26	25	42	31	26	25	37	40	32	22	25	27	31	32	28	29	30	30	26.8
BETATAKIN	MAX	59	61	65	63	57	45	56	63	67	72	79	73	69	82	86	85	87	64	66	62	59	51	59	68	72	74	75	62	58	66		66.8
	MIN	39	34	38	40	27	21	27	31	38	46	50	46	38	42	44	44	42	40	46	55	29	28	32	39	48	42	55	37	37	41		39.2
BLUE RIDGE RS	MAX	62	60	63	67	60	45	52	59	62	70	76	77	76	75	80	78	67	55	67	65	62	48	58	65	70	75	78	73	65	60	70	65.8
	MIN	25	23	26	41	29	12	17	20	22	28	28	32	29	29	33	45	38	28	29	40	33	20	23	29	48	35	34	42	32	31	42	30.4
BRIGHT ANGEL R S	MAX	48	50	55	52	42	39	45	52	57	64	67	64	65	69	69	64	51	56	58	52	36	44	52	61	66	69	63	57	54	61	69	56.5
	MIN	25	25	24	35	21	17	24	22	21	28	30	32	35	30	33	34	33	34	32	26	19	26	27	27	38	36	34	31	32	30	33	28.8
CAMERON	MAX	71	73	81	75	52	61	72	75	80	85	89	86	84	90	91	78	79	80	70	80	65	62	75	83	87	87	88	78	72	81	91	78.1
	MIN	29	38	36	47	33	21	29	35	41	38	40	46	47	44	48	58	48	50	30	45	43	34	37	41	52	51	47	46	53	50	47	42.1
CANYON DE CHELLY	MAX	68	67	72	72	66	67	65	70	76	79	83	82	73	82	84	84	72	72	75	75	70	59	65	75	79	80	82	81	63	70	80	73.8
	MIN	33	30	32	44	40	22	25	30	31	28	35	40	30	50	38	53	44	38	41	53	40	30	32	36	45	42	40	43	39	38	39	37.5
CHEVELON RS	MAX							58	63	70	75	75	75	74	78	76	68	62	64	65	58	49	56	64	65	64	68	75	64	67	69	76	67.1
	MIN							22	25	28	31	38	44	45	38	42	50	36	36	32	35	35	22	27	31	34	35	31	39	36	34	43	34.8
CIBECUE	MAX	69	70	69	71	72	69	67	69	73	78	85	83	85	85	88	88	86	80	81	80	76	78	68	78	86	87	82	80	61	63	75	76.8
	MIN	31	29	29	30	31	32	24	26	27	29	35	37	39	42	40	51	52	44	40	41	32	26	32	38	39	38	38	41	42	39	39	35.9
CLAY SPRINGS	MAX	64	65	69	64	69	73	70	75	79	77	78	78	83	82	80	74	68	73	68	63	54	59	71	79	78	79	76	61	65	71	76	71.6
	MIN	35	27	26	39	30	31	29	26	32	26	31	29	27	36	40	43	35	28	34	37	20	20	25	30	26	35	40	41	35	39	41	32.0
COPPER MINE TP	MAX	58	64	73	64	55	51	61	78	75	82	81	80	72	82	84	77	66	69	75	66	55	58	61	60	61	59	61	71	67	65	72	67.8
	MIN	31	37	42	40	31	26	28	34	41	47	48	47	43	50	53	50	42	45	51	40	30	34	38	35	36	34	36	32	41	46	44	39.7
DINNEHOTSO	MAX																																
	MIN																																
FLAGSTAFF WSO AP	MAX	61	64	66	58	38	48	59	63	69	76	77	76	73	79	77	62	63	67	64	57	42	51	63	71	73	76	72	66	61	70	78	65.2
	MIN	26	24	26	34	20	14	18	23	26	24	29	35	37	30	35	41	34	29	34	35	26	24	28	28	35	34	37	40	32	32	35	29.8
FORT VALLEY	MAX	62	60	65	58	37	45	57	64	69	74	76	74	79	76	64	53	67	63	56	47	50	62	74	75	74	72	65	57	72	74	76	64.4
	MIN	20	19	20	25	19	10	12	16	18	19	22	27	22	24	44	30	26	27	37	28	19	23	24	26	26	27	33	29	26	28	28	24.3
FREDONIA	MAX	65	70	75	69	52	56	65	74	78	82	84	79	82	87	85	77	75	74	75	69	53	63	69	79	79	83	77	73				73.2
	MIN	37	29	29	40	31	18	27	26	31	31	33	43	42	40	38	52	43	47	43	35	35	35	33	36	42	42	47	37				36.5
GANADO	MAX	61	65	64	70	67	44	49	61	66	77		79	77	73	80	81	70	70	70	71	70	59	58	65	73	78	79	78	62	67	71	68.5
	MIN	30	29	30	36	41	18	17	21	31	34		35	38	37	38	49	41	34	38	45	47	27	28	34	38	41	43	40	33	36	36	34.8
GRAND CANYON NAT PARK	MAX	55	60	78	64	52	58	57	65	67	76	71	68	66	73	72	67	57	61	55	49	48	53	60	70	73	76	75	76	75	65	76	65.1
	MIN	32	28	32	41	27	16	22	27	28	35	38	39	45	41	41	47	43	36	37	35	23	27	29	33	39	42	41	41	41	42	41	35.1
GREER	MAX	57	56	63	61	51	46	55	56	66	72	71	58	66	74	73	69	60	62	61	62	59	52	58	65	69	73	70	65	50	59	67	62.5
	MIN	27	25	28	27	32	14	20	22	23	37	35	33	29	33	36	40	33	30	31	35	37	26	24	28	31	34	33	31	28	29	33	29.8
HAPPY JACK RANGER STA	MAX	56	59	62	55	42	45	54	59	67	71	71	71	70	74	74	63	58	61	60	55	45	44	60	66	70	74	69	61	57	66		61.3
	MIN	26	25	27	38	25	12	21	21	25	29	31	34	43	34	34	33	34	28	30	38	27	20	25	30	36	34	33	39	29	39	34	30.1
HAWLEY LAKE	MAX	51	53	55	59	55	39	43	51	51	64	69	69	67	66	70	70	61	61	60	58	59	52	51	56	63	67	70	67	57	49	60	58.8
	MIN	20	20	21	24	31	12	13	15	18	27	25	25	25	25	28	42	32	25	27	37	36	17	20	23	25	27	28	33	30	27	29	25.4
HEBER RANGER STATION	MAX	63	65	69	62	62	52	63	64	75		79	79	78	79	77	75	65	68	68	66	65	58	67	74	78	78	78	72	64	71	78	69.7
	MIN	28	25	27	35	35	15	19	23	22		30	32	28	31	35	46	33	28	32	42	43	19	25	28	37	35	32	35	29	30	34	30.4
HOLBROOK	MAX	72	72	78	72	57	61	70	74	80	84	86	84	81	86	88	75	74	77	76	74	63	67	72	78	86	86	85	74	62	73	85	75.9
	MIN	31	32	36	37	43	22	24	29	35	32	36	39	39	36	42	53	41	38	50	50	49	29	32	34	34	34	44	48	42	43	40	37.9
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX	68	69	74	71	61	59	65	71	76	83	84	83	84	87	85	81	71	75	71	68	59	62	71	77	81	84	81	76	71	77	85	74.5
	MIN	39	38	38	46	39	27	31	35	38	42	43	45	49	47	47	52	49	41	43	58	32	32	36	42	45	47	48	47	47	44	46	42.4
KAYENTA	MAX	58	58			73	73	72	73	75			82	83	81	74	84			86	87	83	85	82			90	80	81	83	85		79.5
	MIN																																

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAYENTA 21 SSW	MAX						67	46	59	66			71	72	75	81	78	65		67	67	64	49	54				75	74	62	57	70	
	MIN						20	22	26	31			35	39	38	42	53	41		36	43	30	23	28				32	37	35	35	37	
KEAMS CANYON	MAX	63	63	69	69	65		61	61	70	81	82	78	75	80	85	84	69	75	71	70	65	55	63	71	82		77	74	61	71	78	71.3
	MIN	37	28	29	36	32		12	13	12	36	38	38	43	37	39	41	42	39	27		35	36	35	35	35		43	40	38	36	38	34.0
KLAGETOH 12 WNW	MAX	65	62	68	68	61	55	60	66	72	76	77	75	75	78	81	75	69	70	70	68	64	56	63	72	77	78	78	74	59	69	78	69.6
	MIN	39	36	37	31	21	20	33	32	38	36	44	47	37	44	46	39	40	40	48		26	31	38	40	39	40	52	42	35	39	45	37.8
LEES FERRY	MAX	74	76	85	81	69	67	76	82	86	89	93	87	85	92	95	93	84	79	86	77	64	69	79	90	91	91	89	82	80	84	95	82.9
	MIN	49	43	45	59	45	40	43	44	46	48	51	66	51	56	65	65	51	55	55	52	46	49	46	50	63	51	51	55	60	55	59	52.1
LEUPP	MAX	74	73	79	74	63	60	72	75	80	85	89	86	82	89	90	83	80	89	77	73	68	64	75	81	86	86	85	81	74	78	90	78.7
	MIN	35	30	28				16	26	29	29	30	37	42	36	42	44	43	37	36		34	25	29	34	47	42	44	41	40	42	39	35.4
LUKACHUKAI	MAX	60	63	58	67	65	46	59	64	68	74	78	68	69	78	81	71	65	68	70	70	57	54	61	71	75	76	75	74	51	55	66	66.4
	MIN	33	30	34	41	28	22	30	36	40	42	40	33	37	46	46	42	36	38	43	33	26	30	35	40	44	48	34	32	34	34	40	36.4
MANY FARMS	MAX	64	63	74	73	69	68	65	72	77	80	85	83	74	84	87	86	73	76	76	75	68	60	65	78	80	80	82	81	71	72	82	74.9
	MIN	55	34	28	30	18	49	28	28	31	32	35	43	40	35	44	38	56	36	34	32	30	32	33	36	25	50	46	40	38	39	38	36.5
MC NARY	MAX	63	63	65	68	63	48	53	65	68	71	77	77	77	77	76	79	70	67	67	67	64	57	59	64	72	76	79	75	64	62	65	67.7
	MIN	26	26	30	34	35	13	17	21	32	40	35	31	34	33	36	40	38	32	34	33	26	24	30	30	32	35	36	39	35	32	35	32.0
NAVAJO	MAX	72	75	76	62	54	55	65	73	80	80	85	80	78	85	85	69	61	75	76	74	65	62	80	77	64	85	84	69	65	70	80	72.9
	MIN	28	29	32	38	15	19	24	30	32	32	31	33	33	36	49	42	37	36	44	47	25	26	44	44	31	40	47	38	38	36	45	34.9
PAGE	MAX																																
	MIN																																
PAINTED DESERT N P	MAX	70	68	74	72	67	54	65	69	75	80	83	81	79	83	85	79		73	73	73	68	61	67	74	79	82	82	77	67	71	81	73.7
	MIN	34	35	35	40	42	24	29	32	36	40	44	44	47	44	46	52		40	40	45	42	30	35	37	36	42	49	46	41	39	37	39.4
PETRIFIED FOREST NP	MAX	71	69	77	73	65	58	68	73	78	83	85	82			86	81	72	75	75	75	71	64	70	78	83	83	84	79	68	72	84	75.2
	MIN	39	33	36	38	45	24	26	30	30	37	42	44	44	43	44	59	41	36	40		42	30	33	36	46	48	46	46	42	25	42	38.9
PHANTOM RANCH	MAX	76	82	89	89	70	68	79	85	85	95	97	93	92	100	101	95	87	85	88	84	68	75	82	93	95	98	95	87	86	93	99	87.5
	MIN	58	53	54	56	48	47	51	53	53	60	60	59	56	60	60	66	63	67	65	60	49	55	57	60	60	68	70	65	80	65	66	59.5
SAINT JOHNS	MAX	74	74	80	74	65	63	71	78	82	86	89	84	82	87	85	74	71	76	75	79	70	68	73	80	85	87	84	74	62	74	84	77.1
	MIN	37	36	34	37	33	26	30	33	31	41	40	43	39	40	44	38	40	37	42	39	42	31	37	37	45	49	44	45	43	38	41	38.5
SANDERS	MAX	69	68	71	70	64	54	65	70	75	81	82	80	78	84	84	73	69	75	74	73	65	62	67	75	80	83	83	73	68	73	83	73.3
	MIN	32	23	28	27	14	15	17	23	29	35	34	33	36	33	37	47	41	37	36	16	46	27	26	31	38	42	37	45	37	36	38	32.1
SANDERS 11 ESE	MAX	71	68	73	69	63	53	62	70	73	79	80	79	77	82	83	72	70	73	73	67	67	67		72	75	82	78	68	67	72	78	72.1
	MIN	22	29	29	35	28	12	20	18	23	28	32	28	29	30	34	45	40	37	42	29	22	27		42	50	40	36	42	32	35	37	31.8
SEDONA RANGER STATION	MAX	73	75	77	77	65	62	72	76	82	83	85	89	89	91	91	84	74	80	80	70	64	67	77	83	87	89	85	81	75	84	92	79.3
	MIN	43	35	40	47	38	24	28	32	34	38	40	42	58	46	45	54	56	44	40	52	36	30	35	42	44	46	45	55	51	49	46	42.4
SHOW LOW CITY	MAX	65	69		68	50	59	63	68	74			80	73	82	80	71	69	70	70	69	58	60	68					80	74	70		69.1
	MIN	23	24	28	32	29	25	28	29	30				33	36	44		29	35	37	34	42	23	32					44	48			
SNOWFLAKE	MAX	68	69	75	68	62	59	68	72	78	83	84	83	77	85	85	74	70	74	72	70	65	62	71	77	81	83	80	75	64	73	83	73.9
	MIN	29	29	32	38	43	21	26	28	26	34	34	38	33	35	39	54	38	37	37	34	45	26	38	35	40	43	39	44	41	37	41	35.9
SNOWFLAKE 15 W	MAX	66	66	66	71	65	51	55	65	69	68	75	81	81	74	82	83	72	65	70	70	68	59	59				80	79	67	61	78	69.5
	MIN	36	32	32	34	39	23	30	35	27	36	41	46	37	42	44	53	30	35	40	49	45	28	35				38	41	39	36	50	37.6
SPRINGERVILLE	MAX	63	60	66	62	65	51	60	66	72	73	76	78	73		77	76	60	67	69	66	64	60	62	69	74	77	72	69	58	68		67.3
	MIN	22	24	26	31	29	15	23	26	24	34	31	31	31		37	38	37	32	30			37	25	30	35	38		34	35	34		30.3
SUNRISE MOUNTAIN	MAX	47		54			34	38	48	52			63								63	52	47	48	50	60	63	66	62	51	45	57	
	MIN	17					9	15	15	15			25								40	35	20	18	22	28	34	34	32	26	25	28	
SUNSET CRATER N.M.	MAX	61	61	68	64	51	48	61	63	70	77	79	77	75	79	79	71	64	65	67	60	46	54	63	71	75	75	75	66	59			66.3
	MIN	21	21	21	44	25	14	17	19	20	23	26	40	29	27	29	30	32	29	27	42	29	24	25	26	33	37	32	38	31	30	32	28.2
SUPAI	MAX	71	78	83	81	76	71	75	83	88	91	93	87	92	95	95	88	85	79	86	81	76	71	79	83	91	94	90	91	84	88	96	84.6
	MIN	48	41	46	51	38	35	39	42	46	46	47	49	58	53	56	56	51	54	57	41	38	39	43	48	54	49	47	41	51	47	56	47.3
TEEC NOS POS	MAX	72	67	76	77	68	57	67	73	82	85	90	90	88	87	85	87	77	79	82	78	72	83	81	85	85	83	79	78	80	79	82	79.2
	MIN	44	38	35	45	35	31	29	31	36	45	60	59	58	59	60	57	48	47	45	54	39	35	40	45	47	49	48	40	42	40	45	44.7
TUBA CITY	MAX	64	66			76	68	64	66	82			86	88	83	85	79			78	87	68	70	65			86	82	88	88			
	MIN	34	37			18	16	14	12	17			17	46	44	48	39			40	42	30	32	34			32	32	39	37			
WAHWEAP	MAX	69	70	80	79	60	60	70	75	81	83	86	87	82	86	91	89	77	81	84	84	69	64	74	84	87	85	80	81	76	78	91	78.8
	MIN	40	45	55	56	48	38	40	49	51	50	53	58	55	54	58	61	53	54	51	43	41	43	45	49	58	58	60	52	55	54	63	51.3
WHITERIVER	MAX	67	68	69	73	70	54	58	66	70	77	82	82	81	80	84	84	77	73	74	72	73	63	65	70	77	81	83	80	71	60	76	72.9
	MIN	37	35	39	37	45	26	29	33	37	39	45	43	42	46	48	55	46	40	42	42	45	31	38	39	42	46	47	46	42	37	45	40.8
WILLIAMS	MAX	65	62	66	63	52	49	58	63	68	72	75	76	76	78	76	70	66	67	64	65	54	55	63	71	74	75	75	70	72	75	79	67.5
	MIN	37	31	34	41	28	21	24	30	33	37	41	45	43	42	43	49	40	36	38	36	29	26	31	36	48	43	43	38	39	41	42	36.9
WINDOW ROCK	MAX	60	62	64	67	64	48	47	58	65	70	75	72	74	74	79	80	67	67	68	69	69	61	59	63	71	75	78	77	58	60	58	66.4
	MIN	20	25	25	28	36	18	17	22	25	26	34	37	34	31	34	40	37	36	39	42	41	26	26	28	38	48	35	38	31	34	31	31.7
WINSLOW WSO AP	MAX	73	72	80	73	58	60	70	73	79	83	88	84	80	87	90	74	73	76	77	74	62	64	73	81	86	85	86	74	68	76	89	76.4
	MIN	37	33	39	41	32	25	30	32	35	35	40	46	43	42	48	54	43	39	45	53	39	30	37	38	55	50	48	51	43	45	47	41.1
WUPATKI NAT MON	MAX	66	75	81	78	60	60	71	76	80	84	90	86	83	89	89	83	73	79	78	74	59	65	75	82	85	87	85	78	78	81	91	78.1
	MIN	37	43	42	49	35	30	36	38	44	44	48	57	51	49	48	54	46	44	47	48	38	39	44	46	62	56	60	45	49	46	46	45.8
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	67	65	70	75			60	70	71			84	85	85	86	85			75	73	63	55	60					80	86	82		
	MIN	43	40	30	33			36	39	40			38	45	43	44	46			38	42	37	34	36					43	45	42		
BAGDAD	MAX	73	77	79	75	60	64	72	76	82	87	88	89	89	89	89	81		80	80	73	62	70	79	84	87	89	86	82	83	85	91	80.0
	MIN	45	45	48	48	37	34	37	43	45	45	51	54	55	56	51	62		54	51	54	37	40	45	50	48	57	55	58	69	51	56	49.4
BEAVER CREEK RS	MAX	72	76			54	66	72	76	82			91	90	90		90	80	78	75	73	72	68	79	80			90	84	83	75		78.1
	MIN	44	44			33	34	36	44	45			55	48	54		64	50	48	49	54	40	38	45	50			55	59	53	47		47.3
CASTLE HOT SPRS HOTEL	MAX	80	85	80	81	76	78	80	84	89	96	98	99	95	99	98	95	89	89	89	82	77	80	80	92	95	98	98	98	89	97	98	89.5
	MIN	50	51	50	56	48	52	56	60	58	59	67	63	63	63	63	65	63	68	54	51	53	61	56	59	64	62	61	62	65	61	64	59.0
CHILDS	MAX	82	80	86	87	80	67	74	80	83	90	97	95	98	98	98	98	89	92	86	85	83	63	77	84	90	94	99	92	92	83	88	87.1
	MIN	44	40	44	47	38	33	41	39	40	52	50	47	64	50	51	67	60	47	46	60	54	39	42	50	52	50	51	61	57	57	56	49.3

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DAILY TEMPERATURES

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CHINO VALLEY	MAX	70	69	73	75	67	53	60	67	74	79	84	85	86	85	87	86	76	71	71	76	67	58	66	76	78	82	88	80	78	76	82	75.0
	MIN	36	34	36	43	35	21	26	29	33	35	39	39	40	41	42	48	50	49	48	50	38	29	34	39	41	44	46	46	51	41	54	39.9
CONORESS	MAX	75	79	91	78	79	77	74	78	84	90	91	92	91	92	93	91	84	81	82	77	71	74	81	87	89	92	89	88	84	91	95	84.5
	MIN	50	51	57	38	37	36	38	50	53	61	60	61	56	65	67	66	64	56	54	49	39	47	57	60	60	64	64	63	64	65	57	54.8
CORDES	MAX	72	77	78	74	66	65	72	75	82	88	88	91	90	90	90	85	80	80	77	73	65	71	79	83	86	89	86	83	79	85	92	80.4
	MIN	41	44	45	45	38	29	34	40	45	51	52	49	55	54	53	62	55	48	49	45	46	37	44	52	51	52	52	56	55	52	52	47.8
COTTONWOOD	MAX	78	79	84	77	68	69	76	80	85	91	93	92	91	95	94	87	79	82	78	75	68	73	82	87	91	93	89	84	80	87	96	83.3
	MIN	44	43	45	46	40	29	35	39	42	45	49	49	53	53	53	66	53	45	50	56	48	36	42	49	52	51	52	58	56	48	49	47.6
GROOM CREEK	MAX	62	66	68	65	55	53	60	66	75	77	79	80	80	80	79	75	69	67	67	64	52	59	67	75	76	80	76	72	71	77	80	70.1
	MIN	31	30	34	39	24	19	24	27	30	34	37	38	35	40	41	50	39	30	36	42	32	25	30	36	40	41	40	40	40	37	41	35.1
HILLSIDE 4 NNE	MAX	75	78	81	77	63	67	74	78	85	90	91	92	92	93	92	85	82	79	82	78	67	73	80	87	89	92	90	85	83	88		82.3
	MIN	32	36	35	44	35	20	25	29	32	32	35	37	48	40	44	52	51	45	40	50	36	29	29	39	43	43	44	40	52	41		38.6
JEROME	MAX	69	69	71	75	66	51	60	66	71	76	83	86	84	85	86	85	75	71	73	72	65	58	64	71	79	82	84	84	74	71	79	73.7
	MIN	46	46	49	48	37	33	41	44	48	55	56	58	57	55	56	59	54	49	50	47	39	39	45	52	56	58	60	56	54	52	57	50.2
MONTEZUMA CASTLE N M	MAX	79	81	85	79	78	72	78	83	88	94	95	96	93	97	96	88	82	85	83	78	72	73	84	90	93	96	94	87	82	90	97	86.1
	MIN	43	38	38	39	36	25	29	34	37	40	44	44	44	45	49	64	44	43	45	40	47	34	34	44	46	46	47	49	48	45	48	42.2
PRESCOTT	MAX	67	65	70	72	63	50	58	64	70	77	81	82	83	83	84	83	73	73	70	71	62	54	63	70	78	80	83	77	7_	71	78	71.9
	MIN	34	33	35	44	34	23	26	29	32	35	40	42	35	42	45	56	42	39	39	46	35	28	32	37	47	44	44	46	46	37	46	38.5
SELIGMAN	MAX	67	68	72	70	62	55	64	70	72		82	79	82	85	84	81					73	63	69		79	83	83	78	72	76	84	74.1
	MIN	38	30	30	33	19	17	19	18	30		33	34	44	38	40	55						27	30		35	42	38	42	45	44	38	34.1
SELIGMAN 13 SSW	MAX	70	69	69	75	66	51	57	67	73	78	83	86	82	83	88	86	85	75	75	75	63	58	65	73	81	83	86	82	74	74		74.4
	MIN	33	29	32	31	30	17	21	27	28	32	37	37	36	37	37	41	42	48	39	45	26	27	30	35	38	41	41	45	38	38		34.6
SKULL VALLEY	MAX	71	75	78	74	57	62	69	76	81	85	87	88	88	89	88	85	78	76	77	74	63	69	77	84		89	85	80	79	84	89	78.6
	MIN	32	35	37	34	32	21	21	31	35	42	42	39	50	44	43	54	50	39	40	47	36	28	36	44		42	42	53	46	49	44	39.6
WALNUT CREEK	MAX	70	74	74	68	56	60	70	74	79	85	86	87	86	88	86	81	86	74	74	70	58	63	77	84	84	86	82	77	74	81	89	76.9
	MIN	28	29	31	45	30	18	14	20	26	28	39	34	50	37	38	55	43	44	36	49	24	25	29	34	47	40	39	54	48	34	39	35.7
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE	MAX	79	76	79	89		65	67	77	80	86		93	90	92	94	95	82		86	81	72	66	74	81			94	89	82	80	85	82.1
	MIN	43	39	41		39	30	32	35	37	48		54	50	49	51	65	58		52	55	51	35	41	45			47	61	50	46	51	46.3
MIAMI	MAX	75	75	76	81	75	60	65	73	78	84	89	89	89	90	91	94	84	78	79	79	78	64	70	78	84		91	87	80	71	82	79.6
	MIN	48	48	48	52	44	32	38	42	45	53	52	53	58	56	57	66	59	52	53	57		41	51	52	54		54	66	54	51	56	51.4
PAYSON 12 NNE	MAX	65	69	71	66	55	57	64	69	75	79	80	82	80	82	82	72	72	71	70	66	57	62	69	76	80	83	79	72	66	78	82	72.0
	MIN	28	26	29	29	27	17	20	25	27	30	32	32	39	35	35	54	45	34	35	36	40	23	28	33	35	37	35	44	40	39	36	33.1
PAYSON R S 2	MAX	70	71	76	73	65	61	67	74	79	85	85	84	84	88	87	84	75	75	75	72	67	65	73	78	83	88	77	72	72	80	87	76.5
	MIN	31	26	31	29	30	18	16	25	28	34	34	29	41	38	40	55	39	37	39	46	42	26	32	38	32	38	37	37	46	38	38	34.5
PAYSON	MAX	70	72	76	75	66	61	68	73	79	85	85	85	85	87	87	84	76	77	74	71	68	66	74	80	83	88	84	78	72	80	87	77.3
	MIN	31	31	31	33	38	22	25	28	30	36	38	38	48	40	40	55	46	37	39	46	42	26	32	38	40	41	41	47	46	42	42	37.7
PLEASANT VALLEY R. S.	MAX	68	69	74	75	74	61	64	70	77	83	83	83	82	85	85	85	72	73	70	74	71	64	70	77	80	84	85	81	74	74	81	75.7
	MIN	27	27	28	29	20	17	21	24	25	34	33	30	36	35	36	56	40	33	34	36	42	22	29	32	35	35	35	45	26	37	37	32.1
PUNKIN CENTER	MAX	80	80	82		85	66	72	78	83	87	95	95	94	95	90	97	90	87	87	84	82	69	77	85	90	93	97	93	89	79	89	85.9
	MIN	39	41	42		43	31	33	36	37	50	45	45	55	49	50	63	54	46	47	49	55	38	45	47	48	49	50	63	54	46	53	46.8
ROOSEVELT 1 WNW	MAX	82	82	82	82	85	66	71	78	83	90	95	96	94	98	78	78	80	82	85	84	84	69	77	86	98	96	96	93	87	78	90	84.7
	MIN	48	48	48	51	51	41	41	45	47	50	50	56	56	60	60	60	60	55	56	56	53	47	47	53	57	57	61	62	61	54	54	53.1
SAN CARLOS	MAX	80	80	84	81	81	74		78	83	88	94	92	92	94	97	98	89	83	84	84	72	73	73	82	88	93	95	91	84	78	86	85.1
	MIN	39	41	41	49	50	31		34	39	50	42	44	48	51	52	53	61	49	45	53	31	37	43	46	47	49	49	56	54	48	48	46.0
SAN CARLOS RESERVOIR	MAX	80	82	79	86	82	70	69	77	84	88	94	92	93	96	97	91	91	83	86	84	84	71	74	81	88	91	96	92	84	83	86	85.0
	MIN	47	48	48	49	47	39	39	42	46	51	54	40	51	56	58	57	62	55	54	55	51	43	35	48	48	49	53	57	57	54	57	50.0
SIERRA ANCHA	MAX	69	71	75	71	67	59	58	72	77	84	84	83	83	87	86	80	73	74	72	70	64	64	73	78	81	84	83	76	70	76	83	75.4
	MIN	43	44	47	43	42	32	38	43	47	53	54	54	55	55	57	61	51	47	48	46	43	37	42	48	52	54	52	54	48	45	54	48.0
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM 6 ESE	MAX																																
	MIN																																
BOUSE	MAX	86	89	93	89	73	77	84	90	94	97	99	100	99	104	102	95	91	90	92	89	76	84	90	96	100	101	100	94	93	97	105	92.5
	MIN	49	54	51	63	50	37	41	45	51	50	51	51	55	58	61	72	58	59	62	61	47	45	49	56	60	60	58	66	58	59	62	54.8
DATELAND WHITEWNG RCH	MAX	86	89	98	92	80	80	84	88	100	105	101	102	105	99	100	85	90	84	96	80	76	85	90	95	98	100	99	99	96	98	99	92.9
	MIN	47	48	49	48	42	36	41	42	48	48	48	50	54	59	58	64	49	57	53	53	49	42	50	52	52	55	52	52	55	54	57	50.8
EHRENBERG	MAX	86	90	95	80	74	79	84	92	93	98	101	101	101	101	100	93	90	89	93	85	79	84	92	98	99	100	101	98	93	100	107	92.8
	MIN	50	62	59	60	41	45	49	55	54	58	63	62	66	66	66	57	59	61	62	55	52	54	53	61	64	63	64	67	61	68	67	58.8
KOFA MOUNTAINS	MAX	87	88	88	80	69	73	81	85	92	96	97	99	99	97	93	88	84	85	86	85	80	81	88	93	95	95	95	96	90	96	101	89.1
	MIN	56	58	58	61	47	48	48	57	60	70	66	71	72	69	69	65	57	61	61	60	47	55	59	61	68	66	69	69	69	72	73	62.0
PARKER	MAX	86	90	92	92	77	78	85	88	95	99	100	101	100	102	101	98	91	90	91	90	78	85	92	97	100	100	100	99	93	99	105	93.4
	MIN	59	57	58	52	52	45	49	55	59	54	59	64	62	67	68	73	60	66	68	61	49	52	57	63	67	67	67	74	67	67	69	60.9
QUARTZSITE	MAX	86	89	92			78	84					101	100	103		101			91	90		84	91				100	98	94	98		
	MIN	61	61			53	43	51					57	60	71		73			61		50	56	62				66	62	60	67		
TACNA 3 NE	MAX	91	87	94	96	85	78	83	89	91	97	103	103	104	103	105	104	89	85	92	94	86	79	87	96	101	103	102	103	102	99	101	94.7
	MIN	45	46	49	47	43	37	38	43	45	49	53	53	59	53	58	66	47	52	51	57	43	44	45	51	51	51	53	57	55	56	58	50.2
WELLTON	MAX	82	89	92	76	71	79	84	89	93	97	99	100	100	99	99	82	85	88	88	84	74	83	91	95	98	97	98	92	91	97	102	90.1
	MIN	50	52	51	56	46	43	44	47	47	57	51	56	57	60	61	64	47	55	56	52	48	47	51	56	57	57	57	59	54	58	60	53.4
YUMA CITRUS STATION	MAX	89	88	92	87	94	76	80	85	90	92	99	102	102	101	101	99	83	86	88	89	84	78	85	92	97	100	100	101	97	101	103	92.2
	MIN	50	51	46	58	50	43	43	47	49	51	55	56	55	48	63	62	56	64	45	58	44	44	50	55	57	58	62	62	59	57	70	53.8
YUMA PROVING GROUND	MAX	85	90	92	79	76	79	84	89	92	98	101	102	101	101	97	87	85	87	92	82	76	84	91	97	100	99	100	96	94	99	104	91.6
	MIN	58	60	63	58	53	50	52	56	58	62	60	61	67	67	67	66	57	63	60	56	52	55	59	64	66	65	65	63	68	65	71	61.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MAY
1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
YUMA VALLEY	MAX	88	86	89	91	77	75	79	83	89	90	98	98	100	98	99	96	82	84	87	90	81	77	84	91	95	98	98	99	97	95	98	90.1
	MIN	48	52	48	56	52	46	47	50	51	52	54	56	59	59	60	61	54	53	56	58	48	49	51	56	57	58	59	66	58	59	62	54.7
YUMA WSO AP	MAX	85	89	91	76	73	78	83	89	90	98	99	100	99	100	96	83	83	87	90	83	76	82	90	95	98	99	100	98	95	98	104	90.5
	MIN	58	59	58	56	52	49	51	55	57	58	62	64	64	66	68	64	57	59	62	56	50	54	56	62	66	64	69	67	67	66	69	60.1
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SOUTH CENTRAL 06																																	
AGUILA	MAX	80	83	85	79	69	71	79	84	88	94	95	97	94	96	95	89	86	85	85	81	80	81	84	90	92	95	93	88	87	91	97	86.9
	MIN	46	44	44	53	43	31	36	40	44	50	48	50	54	53	55	65	52	54	55	60	42	40	46	51	54	55	54	66	57	55	55	50.0
ALHAMBRA 2 NE	MAX	86	87	90	87	78	77	81	87	91	98	97	98	97	99	100	94	89	88	89	86	78	81	89	93	96	99	97	93	90	92	100	90.5
	MIN	50	47	49	56	51	38	41	43	46	51	51	51	56	56	57	67	56	57	59	57	53	44	49	53	55	57	59	63	62	58	60	53.3
APACHE JUNCTION	MAX	86	84	88	86	85	81	79	85	91	97	96	97	98	98	101	99	89	88	87	87	78	87	86	92	95	99	97	93	89	91	98	90.5
	MIN	55	53	56	57	49	57	46	51	55	64	58	63	61	60	70	68	61	62	79	60	59	60	55	67	65	61	61	65	64	62	64	60.3
BARTLETT DAM	MAX	85	85	89	85	69	74	81	86	93	99	98	98	99	100	101	91	87	89	88	85	71	80	88	92	94	99	96	94	87	93	99	89.5
	MIN	51	56	48	50	46	48	54	56	61	61	62	66	62	66	69	64	58	54	53	54	51	53	51	62	64	59	62	69	57	64	62	57.8
BUCKEYE	MAX	88	89	93	93	84	79	85	90	94	101	102	103	102	103	102	101	93	92	93	92	90	88	92	97	100	102	101	99	96	96	105	95.0
	MIN	53	52	48	44	50	39	39	38	51	51	54	54	58	59	59	66	58	51	60	57	52	46	54	56	58	60	61	65	59	31	56	53.8
CAREFREE	MAX	82	83	82	81	80	84	82	81	88	90	99	98	96	97	97	97	96	96	93	86	75	86	89	91	90	94	94	98	100	101	101	90.5
	MIN	47	46	48	47	44	48	47	46	53	54	55	56	56	55	55	58	55	57	57	53	49	52	56	54	52	59	61	60	65	66	68	54.2
CASA GRANDE	MAX	87	86	85		83	74	80	86	94	97	98	100	100	102	103	99	93	92	89	89	84	80	87	94	97	99	99	96	92	92	101	91.9
	MIN	53	47	46		49	39	36	36	42	57	50	53	57	56	56	63	56	57	57	62	50	43	49	51	45	56	57	58	56	53		51.4
CASA GRANDE RUINS N M	MAX	88	86	91	90	86	78	82	88	94	99	100	100	100	101	103	99	91	90	90	89	85	82	89	94	98	101	100	98	93	94	102	92.9
	MIN	45	43	44	48	49	32	35	38	41	48	46	48	53	52	55	64	53	55	53	58	50	39	48	48	50	53	55	58	52	55	56	49.2
CHANDLER	MAX	83	86	85	91	88	71	76	81	85	89	96	96	98	98	99	98	99	98	88	89	86	72	81	87	91	96	102	98	92	88	91	89.6
	MIN	47	45	47	50	46	35	39	46	52	52	50	53	56	56	58	57	58	59	56	63	53	40	48	54	56	57	56	60	59	59	58	52.4
CHANDLER HEIGHTS	MAX	85	87	89	90	88	72	76	81	87	93	97	99	87	100	100	101	93	89	99	89	87	76	81	92	100	100	98	92	92	90	90	90.3
	MIN	42	46	53	51	48	38	48	42	43	49	54	54	55	54	58	63	54	55	51	60	49	40	52	52	54	54	61	62	52	53	55	51.7
DEER VALLEY	MAX	85	86	90	86	73	75	81	86	92	99	98	98	97	100	100	94	89	88	88	85	73	81	89	93	98	100	97	94	92	92	100	90.3
	MIN	53	49	50	53	49	40	43	44	49	55	52	54	59	58	60	69	59	57	60	62	54	54	50	53	59	60	61	64	66	62	60	55.4
ELOY	MAX							80	87	92	95	97	98	98	98	100	98	96	95	92	89	86	79	85	89	96	100	99	97	91	91	101	93.2
	MIN								48	50	59	62	65	66	64	63	69	64	65	57	69	53	46	56	61	60	59	57	65	60	58	63	60.0
FALCON FIELD	MAX	85	86	89	87	78	75	80	85	91	98	97	97	97	97	99	92	87	89	88	85	76	81	88	93	95	98	97	92	89	92	100	89.7
	MIN	44	45	44	50	40	35	37	40	44	55	46	47	49	50	52	61	52	53	53	54	52	39	48	50	51	51	56	59	57	53	56	49.1
FLORENCE	MAX	87	86	91	89	82	77	84	88	95	100	100	100	99	101	103	97	91	89	90	88	79	82	89	95	98	101	99	93	91	98	102	92.4
	MIN	46	46	49	51	49	37	39	42	45	52	52	53	57	55	54	67	55	57	55	55	53	42	51	52	55	57	58	63	54	56	59	52.1
GILA BEND	MAX	87	91	94	89	75	80	85	91	98	102	101	102	102	105	103	94	93	90	93	86	77	86	93	99	102	103	102	96	97	100	105	94.2
	MIN	54	55	57	55	52	44	45	50	49	58	57	58	61	60	64	70	58	60	61	58	51	59	52	53	62	62	64	65	62	67	67	57.7
GRANITE REEF DAM	MAX	86	86	96	89	72	76	81	87	93	97	98	98	98	99	102	93	98	89	98	89	76	81	88	93	97	100	98	94	87	93	100	91.4
	MIN	50	45	53	51	52	38	44	48	53	58	53	55	57	56	61	60	57	50	57	65	54	46	54	54	58	57	57	60	61	57	61	54.3
HARQUAHALA PLAINS NO.1	MAX	85	87	91	84	71	77	82	87	92	96	99	99	100	100	99	92	92	90	89	85	73	83	89	94	97	99	97	93	92	95	102	90.7
	MIN	46	46	46	51	43	32	36	40	44	49	46	49	50	53	55	63	51	54	55	61	51	62	49	50	54	55	54	58	58	55	56	51.0
LAVEEN 3 SSE	MAX	86	87	91	88	72	77	83	88	93	99	100	100	100	101	102	94	92	90	91	87	73	82	90	94	97	100	98	95	91	94	101	91.5
	MIN	48	48	52	54	52	43	44	47	51	60	55	56	69	59	65	74	69	62	60	64	51	49	54	58	59	59	62	68	63	59	62	57.3
LITCHFIELD PARK	MAX	88	89	92	92	81	78	83	88	95	100	100	102	100	101	104	100	92	91	91	90	83	84	92	96	99	102	100	97	95	96	103	93.6
	MIN	49	47	52	52	45	36	41	44	48	52	52	53	58	56	57	63	56	56	57	61	48	43	50	53	55	58	63	64	62	57	59	53.1
MARICOPA 4 N	MAX	87	88	91	91	81	78	83	88	93	99	100	102	100	101	102	97	93	91	90	88	77	82	88	94	97	101	101	95	93	94	102	92.5
	MIN	47	45	45	51	48	35	36	41	41	53	50	49	57	56	56	63	58	58	56	55	50	40	51	51	54	57	61	62	64	56	59	51.8
MESA EXPERIMENT FARM	MAX	83	86	82	88	87	71	75	81	85	87	96	97	98	97	100	100	92	90	88	89	87	72	81	95	95	96	99	98	93	89	96	89.5
	MIN	54	53	54	54	50	39	43	48	53	56	58	66	59	61	63	65	63	61	58	61	55	46	51	61	63	57	64	66	63	60	63	57.0
MORMON FLAT	MAX	85	85	84	89	86	69	74	79	87	92	97	97	97	98	99	101	91	87	88	87	87	71	80	88	92	95	99	97	91	85	92	88.7
	MIN	53	56	59	57	46	44	49	51	60	62	60	64	62	64	64	69	49	59	62	51	52	46	50	54	55	67	66	52	49	56	54	56.2
ORACLE 2 SE	MAX	74	75	78	75	72	67	71	75	76	82	83	86	85	85	88	91	84	76	76	77	77	71	69	75	81	87	88	88	92	94	93	80.4
	MIN	46	48	46	41	40	36	40	43	47	49	50	54	57	61	63	60	49	42	48	52	41	39	48	54	59	59	56	50	48	46	47	49.0
PARADISE VALLEY 2	MAX	85	86	89	86	77	76	81	86	91	97	97	99	98	99	100	93	88	89	88	87	76	81	88	93	96	99	97	93	90	92	99	90.2
	MIN	53	52	51	55	53	40	42	45	52	58	54	55	60	59	60	70	63	58	60	59	54	46	52	56	60	62	63	67	66	60	60	56.3
PHOENIX SOUTH MOUNTAIN	MAX	79	79	84	79	64	70	76	82	87	90	92	92	92	93	96	86	85	83	82	79	66	75	81	87	90	95	92	86	85	88	94	84.2
	MIN		62	66	61	48	49	52	52	61	71	71	75	71	72	74	69	65	60	62	63	48	53	53	65	71	73	73	69	68	67	73	63.9
PHOENIX WSO AP	MAX	87	87	90	90	73	77	84	88	94	100	100	102	100	102	102	95	91	91	92	91	74	83	90	95	98	102	100	96	93	95	102	92.4
	MIN	54	52	56	57	56	45	46	51	55	62	59	62	63	64	66	73	66	66	66	66	58	54	60	61	65	65	68	70	68	66	69	60.9
PHOENIX CITY	MAX	87	87	92	89	83	76	82	88	93	98	98	99	100	100	102	99	90	89	90	89	85	82	90	95	99	100	99	95	91	94	101	92.3
	MIN	58	57	61	61	52	48	52	56	57	58	63	59	67	67	69	72	64	63	62	56	56	55	60	62	67	69	70	69	69	67	70	61.8
SACATON	MAX	88	89	88	91	91	86	72	82	85	91	96	98	100	99	100	102	97	94	94	90	88	72	85	91	98	101	92	87	93	100	103	91.7
	MIN	48	47	50	56	56	48	38	42	44	50	52	53	55	56	56	67	55	55	55	45		40	55	54	55	55	54	59	59	62	63	52.8
SAN MANUEL	MAX	81	80	86	83	78	70	77	84	88	92	92	93	94	95	96	87	82	83	82	83	78	75	83	88	90	94	92	88	81	85	93	85.6
	MIN	47	45	50	52	48	38	40	43	48	57	52	61	62	60	62	66	55	51	51	53	49	43	51	53	55	57	60	57	56	51	57	52.6
SCOTTSDALE	MAX	86	88	91	88	72	76	81	87		97	98	99	98	100		94	89	90	90	87	75	87	88	94	97	100	101	86		92	101	90.4
	MIN	47	51	50	47	40	43	43	49		54	54	59	58	61		62	60	60	58	55	48	47	47	58	60	62	62	68	59	58	58	54.4
SLATE MOUNTAIN	MAX	83	84	84	90	84	69	75	81	87	92	97	99	100	99	99	99	88	85	85	89	84	72	79	86	91	98	98	96	92	91	104	89.0
	MIN	57	56	59	63	51	47	52	54	59	66	68	68	63	67	70	70	60	60	61	66	52	50	60	62	67	68	70	68	65	66	73	61.9
SOUTH PHOENIX	MAX	85	86	89	88	81	76	81	86	92	96	96	98	97	98	99	94	90	88	89	89	83	81	88	93	96	99	97	93	90	91	98	90.5
	MIN	47	46	48	48	51	36	40	45	48	56	53	51	59	56	57	65	58	55	57	57	56	41	51	51	56	56	57	60	61	57	57	52.8
STEWART MOUNTAIN	MAX	83	83	84	88	86	69	73	78	98	98	96	97	96	98	83	101	91	86	87	86	85	70	78	86	91	95	98	95	90	85	91	87.9
	MIN	50	50	49	54	50	41	41	45	45	55	54	52	54	56	60	60	59	55	55	64	54	43	45	45	58	58	67	61	62	58	62	53.6
SUPERIOR	MAX	77	79	80	81	83	63	68	76	81	86	82	83	86	86	87	83	82	81	81	82	81	65	74	76	80	95	93	90	82	77	97	80.9
	MIN	52	55	56	57	48	43	46	55	58	48	53	58	58	48	45	46	49	54	54	57	52	47	49	57	61	62	57	64	65	60	66	54.2
TEMPE	MAX	87	87	89	92	89	71	76	84	88	93	99	99	99	99	101	102	95	90	90	90	89	73	82	89	95	99	102	99	94	92	94	91.2
	MIN	47	47	49	54	55	38	41	46	48	51	51	56	56	55	59	65	58	58	56	59	55	43	51	52	56	55	58	62	59	57	60	53.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TEMPE U OF A CIT EX ST	MAX	88	89	91	94	91	76	80	84	88	94	100	101	101	100	102	103	95	92	92	91	90	77	85	92	97	99	103	102	97	95	97	93.1
	MIN	47	46	48	50	52	35	39	42	44	50	47	49	56	53	55	63	57	55	56	57	54	45	48	51	53	55	55	59	59	54	59	51.4
WICKENBURG	MAX	86	87	87	93	81	81	76	83	88	94	97	100	99	101	102	102	94	93	90	91	81	74	82	91	98	99	102	98	92	92	96	91.3
	MIN	42	45	46	48	44	33	38	40	44	50	51	50	55	52	56	63	57	51	56	53	49	49	46	51	50	51	54	56	62	54	53	49.6
WILLOW SPRINGS RANCH	MAX	78	78	82	83	70	66	72	70	79	82	85	87	85	84	89	88	82	81	81	82	70	71	80	86	90	93	89	83	80	85	94	81.5
	MIN	51	45	48	43	55	36	38	44	46	47	51	58	60	59	62	62	59	50	52	68	46	37	42	45	56	57	59	51	50	54	62	51.4
WINKELMAN 6 S	MAX	86	85	90	87	87	75	82	88	92	98	97	98	97	100	103	94	85	87	87	89	74	79	85	92	96	100	97	90	85	91	98	90.1
	MIN	40	41	41	42	50	35	32	32	32	42	47	46	46	50	49	50	50	50	47	47	49	39	37	46	48	54	54	55	50	48	53	45.2
YOUNGTOWN	MAX	86	88	91	87	81	78	83	87	92	99	98	100	99	100	102	97	92	91	89	86	80	82	89	95	98	101	97	94	92	94	100	91.9
	MIN	53	52	54	57	50	41	45	49	50	58	57	55	61	60	62	68	61	60	62	55	51	48	53	59	58	62	64	66	62	60	60	56.5
• • •																																	
SOUTHEAST 07																																	
AJO	MAX	84	81	84	89	87	68	75	81	86	91	95	97	97	96	98	97	83	82	84	84	74	70	79	85	91	95	97	93	91	89	93	87.0
	MIN	59	58	63	62	49	50	54	56	62	66	69	67	68	69	68	68	60	59	61	63	49	53	59	65	69	69	66	67	67	71	73	62.5
ANVIL RANCH	MAX	83	83	87		84	73	81	85			95		95	97	99	91	85		84	85	78				94	97	94	91	8[illegible]	89	96	88.3
	MIN	48	44	46		52	35	35	40			51		53	53	55	61	50		50	53	53				38	57	54	60	61	50	55	50.2
APACHE 6 WNW	MAX	69	70	67	67	65	66	67	66	69	70	66	65	64	67	67	68	67	67	66	68	67	69	65	69	69	75	79	80	82	84	75	69.5
	MIN	39	39	34	35	22	29	31	31	33	33	32	34	34	35	37	35	40	39	41	40	43	45	44	44	47	50	55	63	63	61	61	40.9
APACHE POWDER COMPANY	MAX	82	81	83	85	80	72	79	84	87	91	92	93	93	93	95	88	83	82	83	82	80	75	81	88	90	94	93	90	84	84	92	85.8
	MIN	40	38	45	43	43	31	31	37	40	52	50	50	51	47	50	65	51	46	46	52	55	46	41	44	44	43	43	52	56	43	50	46.0
BENSON	MAX																																
	MIN	46	47	48	50	54	35	40	43	47	55	57	53	61	56	60	64	62	52	50	61	59	50	50	55	59	57	58	62	61	59	63	54.0
BISBEE NO 2	MAX	77	79	81	79	75	70	76	80	84	87	88	89	89	90	90	87	89	76	79	76	75	74	78	85	88	90	90	86	80	79	89	82.4
	MIN	42	41	43	47	45	40	40	41	42	56	54	51	54	52	59	60	51	47	49	52	54	43	45	46	48	53	51	57	55	45	50	48.8
BLACK RIVER PUMPS	MAX	66	67	67	71	68	52	56	64	70	74	79	80	79	78	81	82	73	71	71	70	71	62	63	69	76	80	82	80	68	58	70	70.9
	MIN	31	32	38	33	36	19	23	28	37	49	40	35	35	42	47	53	46	41	39	37	42	30	34	33	39	39	44	41	33	35	40	37.1
BLUE	MAX	70	70	75	74	69	59	69	72	77	82	85	85	85	86	84	83	70	75	73	74	72	65	72	79	83	85	83	80	60	71	82	75.8
	MIN	27	26	30	28	40	18	19	22	26	37	32	32	31	35	37	50	35	34	35	34	49	39	31	32	33	36	38	39	32	31	33	32.9
BOWIE	MAX	80	79	84	82	78	70	77	83	85	90	91	93	93	93	92	87	85	83	82	84	81	75	79	86	90	92	92	89	79	81	92	84.7
	MIN	44	47	42	49	55	35	34	39	41	55	51	49	55	53	48	64	53	52	48	54	61	45	43	46	52	55	57	56	46	42	50	49.1
CANELO 1 NW	MAX	74	75	78	74	68	66	73	77	82	84	87	88	86	88	88	80	75	75	77	74	70	70	75	82	85	87	84	80	77	80	87	78.9
	MIN	34	34	35	37	36	24	25	33	33	49	40	43	44	43	45	59	38	38	36	42	39	38	34	38	42	45	45	49	50	39	44	39.7
CASCABEL	MAX	81	80	84	84	79	71	79	83	87	92	91	93	93	94	96	88	85	84	83	85	81	74	79	87	90	94	92	89	82	82	91	85.6
	MIN	36	37	38	37	48	28	30	35	40	51	45	46	45	42	45	65	51	43	45	47	49	38	38	40	40	44	45	50	49	43	49	43.2
CHIRICAHUA NAT MON	MAX	76	73	75	76	74	65	66	72	80	82	84	85	84	84	87	88	80	76	77	75	76	73	68	77	80	84	87	85	75	72	81	78.0
	MIN	37	30	42	42	44	26	29	40	42	54	51	52	47	45	54	52	50	46	47	53	50	35	40	45	48	51	48	49	43	38	50	44.5
CLIFTON	MAX	79	83	86	87	84	70	71	79	80	85	86	88	92	94	96	86	84	85	85	84	85	80	78	81	84	88	92	93	81	72	84	83.9
	MIN	45	47	48	48	49	39	39	47	51	50	52	53	51	55	64	59	58	56	52	40	38	44	49	50	51	50	54	54	54	51	56	50.1
CORONADO NM HDQRS	MAX	75	77	80	78	72	68	76	78	84	87	89	89	89	85	84	87	75	77	77	74	72	73	77	84	87	88	87	81	77	80	88	80.5
	MIN	46	41	40	54	44	29	34	42	41	55	45	50	51	50	55	59	44	42	44	52	50	41	46	44	48	51	50	55	53	44	49	46.7
CORTARO 3 SW	MAX	86	84	90	86	84	87	89	89	93	96	97	98	97	99	100	99	90	86	87	84	87	77	90	92	95	99	98	95	89	90	97	91.3
	MIN	50	49	47	46	44	47	40	43	47	58	57	55	61	57	62	67	54	55	55	54	55	45	44	52	54	58	61	64	62	57	59	53.5
DOUGLAS	MAX	81	82	83	82	79	74	79	82	85	88	86	91	91	93	93	90	87	76	81	81	78	78	80	86	89	91	90	90	83		90	84.6
	MIN	39	39	48	42	52	30	30	36	36	53	44	45	48	53	49	48	53	43	45	52	55	39	40	41	46	49	51	50	54		41	45.0
DOUGLAS B-D FAA AP	MAX	80	80	82	80	74	73	78	81	85	88	89	91	90	90	92	82	81	80	79	81	79	76	81	84	89	91	91	85	82	80	89	83.3
	MIN	43	44	41	47	46	33	34	35	37	56	49	48	52	50	52	62	54	49	48	50	52	41	44	43	47	50	53	50	50	44	50	46.9
DUNCAN	MAX	82	79	84	82	75	70	76	81	87	90	92	92	92	93	92	84	85	86	82	84	81	74	79	86	89	93	92	86	76	82	91	84.4
	MIN	32	34	37	37	40	26	24	26	30	49	38	38	43	40	47	60	52	40	41	45	60	41	35	36	40	42	44	48	38	38	44	40.2
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	76	77	81	76	66	69	75	78	83	87	89	88	88	90	92	78	78	77	80	76	73	71	76	84	87	89	87	82	78	80	88	80.6
	MIN	41	44	47	48	48	33	37	43	49	56	55	56	58	57	60	63	53	48	48	59	55	45	44	49	53	56	59	54	57	46	54	50.8
FORT THOMAS 2 SW	MAX	82	80	85	84	68	71	78			91	93	94		94	95	92	87	85	93	81	86	87	90	94	95	73	83	92	86.2
	MIN	40	43	40	46	50	32	30			50	42	46		50	53	70	58	51	47	57	54	44	54	44	48	52	54	60	47	44	50	48.4
GRANVILLE	MAX																																
	MIN	28	28	34	34	34	36	36	34	36	38	36	37	38	36	38	34	35	34	34	33	30	32	33	34	36	36	35	33	34	35	34	34.4
KITT PEAK	MAX	63	62	64	67	63	47	53	61	65	72	74	77	74	74	77	79	65	65	66	65	63	49	57	64	71	75	77	74	67	64	69	66.5
	MIN	37	39	45	43	33	30	32	38	40	40	54	43	55	55	57	50	45	43	40	45	30	30	43	49	45	52	48	52	49	44	54	43.9
NOGALES	MAX	81	82	85	82	70	75	80	83	89	90	93	93	92	94	92	82	80	79	92	80	76	77	80	89	90	92	89	85	82	85	92	84.9
	MIN	36	33	36	38	46	29	29	32	35	36	42	42	46	44	47	60	48	43	39	43	52	37	36	38	42	43	45	46	50	41	45	41.3
NOGALES 6 N	MAX	81	80	82	86	81	70	73	80	83	88	92	91	93	92	95	94	82	81	80	82	80	75	75	80	89	92	92	83	87	85	86	84.2
	MIN	33	31	34	36	46	45	51	25	32	47	39	39	44	41	44	57	42	40	38	49	48	38	33	36	41	43	43	32	43	37	44	40.4
ORGAN PIPE CACTUS N M	MAX	85	86	89	88	78	77	82	87	94			98	96	99	99	98	96	84	85	84	83	81	87	95		96	94	93	93	95	100	90.1
	MIN	58	46	50	51	49	41	44	44	47	55	52	55	63	56	56	55	50	53	51	58	48	47	51	57	54	57	57	61	58	57	59	53.2
PALISADE R S	MAX	59	59	64	65	64	50	57	61	65	71	72	73	73	74	76	76	64	60	60	61	61	52	59	66	70	74	74	72	61	60	70	65.3
	MIN	34	32	34	35	26	23	27	34	37	46	44	45	47	45	47	47	42	38	37	36	35	28	35	37	39	45	44	44	43	37	43	38.3
PEARCE	MAX	80	78	83	80	74	69	77	81	85	87	90	90	89	91	92	84	80	80	80	80	78	73	78	85	88	90	91	85	80	81	89	82.8
	MIN	42	41	42	48	53	33	34	39	40	55	50	51	52	52	57	60	56	49	50	55	53	42	41	43	48	54	52	54	55	43	50	48.2
PORTAL 4 SW	MAX	75	73	78	74	68	65	72	76	79	82	83	84	84	85	85	78	75	74	75	75	74	68	72	80	83	85	84	78	72	72	83	77.1
	MIN	31	31	28	33	52	27	24	26	28	41	34	35	42	38	42	55	44	36	40	47	54	32	30	31	35	38	38	40	39	37	37	36.9
SABINO CANYON	MAX	84	83	88	86	79	73	80	87	93	95	97	97	95	98	100	89	88	87	85	87	82	77	83	90	94	98	96	89	86	89	97	88.8
	MIN	49	50	49	54	50	39	40	44	46	58	53	56	56	55	57	66	55	50	52	59	56	44	50	51	55	60	60	62	58	52	58	53.0
SAFFORD EXPERIMENT FRM	MAX	80	83	80	85	84	68	70	77	84	88	92	93	92	91	94	96	89	87	85	83	87	78	75	81	88	91	94	94	85	76	83	84.9
	MIN	38	45	40	43	53	33	31	34	37	54	45	45	46	46	52	67	57	47	48	51	51	47	43	43	47	47	50	52	51	46	50	46.4
SAN SIMON 9 ESE	MAX	79	82	79	83	82	74	70	76	81	86	90	90	92	91	92	93	87	85	85	82	85	83	74	79	85	89	93	93	85	79	80	84.0
	MIN	44	45	42	41	39	30	35	39	42	56	52	49	52	52	60	60	56	51	55	51	44	34	44	45	48	52	54	55	49	46	54	47.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MAY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SANTA RITA EXP RANGE	MAX	77	77	81	78	76	65	76	80	85	88	85	90	90	91	91	88	80	79	78	76	79	71	76	84	89	90	89	88	86	87	89	82.5
	MIN	46	46	54	48	50	39	44	49	52	59	59	46	60	61	63	62	56	52	52	51	47	42	49	55	60	59	59	62	53	55	59	53.2
SANTA ROSA SCHOOL	MAX	83	84	89		86	75	81	87	91	96	98	99	98	99	98	94	86	85	88	87	85	80	86	91	95	97	97	98	94	92	99	90.6
	MIN	53	46	44		48	36	37	40	46	51	59	60	58	62	60	67	52	50	55	50	60	42	47	51	60	57	57	58	59	52	63	52.3
SASABE	MAX	78	80	80	79	75	68	76	80	84	88	90	91	90	92	91	85	75	76	80	79	74	73	80	85	88	89	90	85	85	85	92	82.7
	MIN	44	40	42	64	59	35	38	44	45	43	51	56	55	58	57	54	70	48	45	45	34	44	46	50	49	48	47	52	69	52	55	49.6
SELLS	MAX	83	83	85	82	88	69	74	81	85	89	92	95	97	95	97	98	85	84	87	86	85	70	79				98	95	91	88	95	87.0
	MIN	50	48	49	60	50	43	44	48	52	54	54	55	56	57	58	68	54	54	52	62	50	45	51				54	63	58	67	63	54.3
TOMBSTONE	MAX	76	76	81	78	68	68	76	79	83	88	89	89	88	91	89	80	78	78	80	78	75	72	78	84	89	90	89	82	77	81	88	81.2
	MIN	46	45	47	48	50	35	39	44	49	58	54	58	58	56	60	63	58	50	52	54	53	45	45	50	54	58	60	56	56	48	54	51.7
TUCSON CAMP AVE EXP FM	MAX	84	83	88	87	83	73	80	86	92	95	95	96	95	97	100	95	88	86	85	85	83	77	83	90	93	97	99	92	88	89	96	89.0
	MIN	45	42	43	51	49	37	34	39	41	55	48	51	54	52	53	67	51	51	51	58	53	42	50	46	54	52	54	59	54	51	57	49.8
TUCSON MAGNETIC OBSY	MAX	84	85	84	89	86	71	74	81	86	91	95	97	98	96	98	102	90	88	86	87	86	74	77	84	90	95	98	96	90	86	90	[illegible].2
	MIN	47	43	43	48	51	36	38	40	42	56	49	52	55	51	56	67	56	52	51	58	55	44	49	47	53	56	55	59	56	51	57	50.7
TUCSON UNIV OF ARIZONA	MAX	85	85	89	85	72	74	82	88	91	95	94	98	97	99	99	88	86	85	86	85	75	78	85	91	95	97	95	91	84	90	95	88.[illegible]
	MIN	57	54	55	61	54	46	46	52	56	65	62	62	66	64	62	71	62	58	58	64	56	49	56	54	61	63	65	67	63	58	62	59.0
TUCSON WSO AP	MAX	82	79	86	84	69	70	77	83	87	91	91	94	93	93	97	86	83	82	83	84	72	74	80	86	91	94	94	88	8[illegible]	86	93	85.0
	MIN	50	47	50	53	51	40	40	46	50	59	57	56	61	58	60	68	55	53	54	61	56	46	50	54	59	60	59	64	61	55	61	54.6
TUMACACORI NAT MON	MAX	81	83	88	82	77	74	78	85	89	94	94	97	97	98	96	88	83	82		86	78	79	83	91	94	95	94	90	87	90	96	87.6
	MIN	39	37	42	41	51	31	31		40	50	47	47	48	48	50	60	45	45		44	54	41	40	45	47	50	49	48	55	46	49	45.5
WILLCOX	MAX	80	80	83	80	69	70	72	82	85	90	92	91	91	94	93	84	80	81	82	80	77	75	80	86	90	92	90	85	79	81	91	83.4
	MIN	36	36	34	35	49	29	28	33	35	50	42	42	45	45	48	60	52	45	42	46	53	45	39	39	42	46	48	50	47	41	45	42.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
MAY 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	101	103	104	106	90	96	102	105	108	108	110	107	108	114	112	103	103	104	109	105	103	102	98	112	113	116	116	98	95	110	113	105.6
		MIN	53	57	54	57	57	49	48	50	53	63	60	61	61	60	64	74	68	61	61	62	64	59	57	58	61	63	65	65	60	60	63	59.6
	4	MAX	80	82	83	84	77	78	80	82	84	86	87	86	86	90	89	86	86	85	88	86	83	83	86	89	90	92	92	81	79	87	90	85.1
		MIN	58	61	60	62	63	56	55	57	59	65	64	65	65	65	67	73	70	66	66	66	67	63	62	64	66	67	69	69	65	63	67	64.0
	8	MAX	70	71	72	72	70	69	70	70	72	72	75	75	75	77	76	77	77	76	76	76	74	74	75	76	78	79	80	75	74	76	78	74.4
		MIN	64	65	65	66	68	64	63	64	65	68	68	70	70	70	71	74	73	71	71	71	72	69	69	70	71	72	73	74	70	69	72	69.1
	20	8AM	63	64	65	65	66	65	65	65	65	66	66	67	67	68	69	69	70	71	70	70	70	70	70	70	70	70	71	72	72	71	71	68.2
	40	8AM	63	63	64	64	64	64	65	65	65	64	66	66	66	66	67	67	68	68	69	69	69	69	69	70	69	69	70	70	70	70	70	67.0
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	104	106	110	108	103	103	75	90	93	100	105	108	108	109	107	104	105	107	107	105	98	104	107	110	111	114	113	108	108	112	116	105.1
		MIN	66	66	70	69	63	63	57	57	59	64	64	66	69	70	72	74	73	73	72	72	65	66	69	71	72	74	75	7[illegible]	75	75	76	68.8
	10	8AM	67	67	70	71	70	65	65	59	60	61	65	66	70	70	72	75	74	73	75	73	73	68	69	72	73	75	76	78	77	-	77	70.2
	20	MAX	80	81	83	83	81	79	74	74	75	77	79	82	83	84	85	83	83	85	85	84	81	83	84	85	87	88	88	87	85	88	90	82.8
		MIN	69	70	71	72	69	69	64	64	65	67	68	69	72	73	74	75	75	75	75	75	71	72	73	74	75	76	77	78	77	77	78	72.2
	50	8AM	63	64	64	65	65	65	65	65	64	64	65	65	65	66	67	67	68	68	69	69	69	69	68	68	69	69	70	70	69	-	71	66.8
	100	8AM	62	62	62	63	63	63	63	64	64	64	64	64	64	64	65	65	65	66	66	66	66	66	67	68	67	67	67	67	67	-	68	65.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
MAY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
■ ■ ■																																	
NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.35	.47	.48	■	.97	.36	.28	.39	.39	.38	■	.94	.77	.59	.53	.60	.44	■	.83	.84	.37	.32	.35	■	■	■	1.93	.86	.68	.69	.49	15.30
	WIND	69	85	79	■	226	79	47	49	41	45	■	108	202	101	51	73	70	■	126	211	150	71	46	■	■	■	294	183	185	192	71	2854
	MAX	85	87	-	-	87	75	82	86	89	89	-	96	83	89	95	91	93	-	93	68	68	85	90	-	-	-	93	91	81	80	90	86.1
	MIN	50	57	-	-	46	48	49	52	56	60	-	58	60	62	63	64	61	-	60	56	47	48	56	-	-	-	63	61	61	62	65	56.9
■ ■ ■																																	
NORTHEAST 02																																	
GRAND CANYON NAT PARK	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.12	.11	.15	.20	.28	.28	.25	.26	.26	.25	.28	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	33	33	28	45	38	30	31	111	32	-
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	80	78	80	79	80	80	81	82	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	47	48	50	50	51	50	42	-
HAWLEY LAKE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.14	.27	.19	.11	.23	.14	.30	.14	.19	.15	.27	.29	.27	.30	.13	.08	.21	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	51	25	31	49	120	58	36	39	30	26	27	57	30	19	31	-
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	73	68	67	70	64	70	61	64	71	74	79	80	76	60	53	58	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	40	41	39	39	39	39	36	37	37	39	39	39	40	39	38	38	-
SNOWFLAKE 15 W	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.10	.21	■	■	■	1.16	.47	.33	.16	-	-
	WIND	36	55	■	■	171	103	90	66	49	■	■	107	77	35	42	68	42	23	45	82	127	86	48	■	■	■	204	114	84	54	-	18688
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53	60	-	-	-	82	76	68	65	-	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	36	-	-	-	40	44	42	40	-	-
WAHWEAP	EVAP	.21	.33	.34	.45	.38	.21	.39	.30	.30	.46	.38	.48	.42	.30	.47	.49	.15	.18	.32	.21	-	.02	.20	.34	.30	.42	.45	-	.34	.27	.49	10.268
	WIND	58	65	48	175	140	92	76	64	59	44	39	90	77	42	56	113	53	50	62	247	83	113	12	89	54	74	61	51	112	49	59	2407
	MAX	72	80	84	78	80	64	71	80	83	85	87	85	87	90	93	91	88	76	83	82	70	77	75	84	84	83	86	84	80	35	87	81.1
	MIN	45	43	52	48	40	38	40	42	47	49	49	51	50	55	54	59	60	55	52	51	40	44	44	48	50	49	45	46	50	50	55	48.4
WHITERIVER	EVAP	.31	.34	.31	.34	.43	.34	.26	.30	.30	.34	.37	.38	.38	.40	.37	.36	.12	.15	.26	.26	.45	.20	.26	.30	.30	.33	.36	.37	.21	.05	.25	9.40
	WIND	61	81	62	55	98	87	57	63	63	48	58	58	56	64	48	47	63	34	49	30	91	57	42	37	40	39	39	47	34	27	36	1671
	MAX	75	73	76	78	73	67	71	74	76	80	83	83	82	82	85	80	76	70	77	80	76	69	76	80	85	86	83	83	72	68	82	77.5
	MIN	38	40	39	41	42	38	39	38	38	38	43	42	43	44	44	47	48	44	45	46	48	39	38	41	45	46	46	47	47	45	45	42.7
■ ■ ■																																	
EAST CENTRAL 04																																	
SAN CARLOS RESERVOIR	EVAP	.30	.28	.38	.34	.40	.29	.29	.27	.29	.23	.36	.30	.80	.48	.31	.45	.34	.30	.20	.18	.25	.36	.21	.30	.46	.85	.32	.44	.38	.23	.49	11.08
	WIND	9	16	16	10	34	17	6	4	1	1	2	13	24	16	14	37	37	25	20	43	52	7	6	12	13	23	19	38	21	18	12	566
■ ■ ■																																	
SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.45	.30	■	■	1.05	.30	.30	.30	.41	■	■	1.02	.45	.35	.45	.38	■	■	1.05	.45	.34	.31	.30	■	■	■	1.68	.43	.52	.57	-	11.798
	WIND	50	35	■	■	153	46	27	26	31	■	■	68	28	37	49	44	■	■	174	87	80	30	25	■	■	■	160	42	65	68	-	13698
■ ■ ■																																	
SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.41	.40	.41	.52	.37	.41	.37	.43	.46	.51	.64	.55	.46	.50	.43	.49	.31	.41	.59	.58	.33	.36	.45	.47	.51	.47	.53	.49	.31	.45	.50	14.12
	WIND	71	60	42	113	88	94	34	76	65	73	73	73	58	62	45	57	64	41	53	157	58	61	57	59	58	49	51	62	39	53	55	2001
MESA EXPERIMENT FARM	EVAP	.38	.49	-	-	-	-	.38	.34	.34	.26	.49	.43	.42	.53	.42	.45	.42	.40	.52	.50	.73	.25	.32	.35	.30	-	.60	.52	.52	.49	.61	13.668
	WIND	45	68	28	44	131	80	52	37	32	26	41	51	45	45	31	42	46	100	43	72	182	48	41	49	15	41	41	56	64	47	21	1664
STEWART MOUNTAIN	EVAP	.37	.42	.38	.45	.48	.46	.29	.40	.39	.46	.49	.53	.45	.53	.51	.42	.50	.41	.35	.49	.50	.33	.49	.31	.44	.48	.47	.45	.49	.47	.41	13.62
	WIND	18	27	16	20	45	40	17	21	22	21	23	26	17	22	18	16	15	28	12	25	57	22	17	12	16	10	20	22	24	38	24	711
TEMPE U OF A CIT EX ST	EVAP	.25	.28	.28	.32	.63	.28	.24	.23	.25	.34	.28	.33	.33	.32	.31	.33	.32	.31	.32	.32	.41	.25	.27	.28	.30	.33	.38	.39	.34	.33	.29	9.84
	WIND	5	13	7	9	26	17	9	6	5	5	7	7	10	7	5	5	11	9	8	9	37	8	9	8	6	6	7	14	15	9	7	306
■ ■ ■																																	
SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.22	.25	.24	.25	.30	-	.21	.24	.25	.30	.30	.31	.30	.32	.34	.30	.21	.10	.22	.19	.32	.20	.25	.25	.30	.30	.30	.36	.12	.05	.20	7.758
	WIND	15	24	18	20	32	32	17	15	17	19	18	14	21	24	19	40	32	19	21	14	68	29	16	14	12	12	11	20	13	13	12	651
	MAX	65	75	77	78	77	67	72	75	76	80	83	85	83	84	85	81	74	72	75	76	75	68	78	82	83	86	87	85	69	64	74	77.2
	MIN	44	43	43	45	44	40	40	41	43	47	48	48	47	46	50	56	50	51	53	48	46	42	42	45	46	51	50	41	46	44	50	46.1
DOUGLAS	EVAP	.15	.45	.45	.52	.45	.55	.30	.45	.30	.45	.43	.39	.45	.39	.45	.45	.45	.55	.37	.67	.68	.30	.45	.45	.40	.45	.58	.60	.45	■	.60	13.63
	WIND	-	42	49	70	151	60	37	35	31	26	23	29	39	31	51	91	9	182	51	160	202	65	35	35	30	39	64	85	107	■	55	19478
	MAX	81	80	80	79	76	77	79	84	83	88	88	87	89	95	86	81	78	76	79	76	74	80	84	85	89	95	82	81	83	-	90	82.8
	MIN	70	72	58	50	45	40	43	45	50	56	54	66	53	55	56	57	54	52	53	50	56	47	50	51	54	56	47	52	52	-	48	53.1
NOGALES 6 N	EVAP	.38	.55	.11	.38	.48	.50	.12	.33	.31	.16	.50	.54	.39	.45	.42	.57	.51	.32	.28	.53	.10	.40	.11	.56	.35	.47	.32	.49	.08	.48	.43	11.62
	WIND	40	68	38	47	119	■	102	35	35	30	38	53	42	43	37	68	106	69	74	52	200	90	62	58	34	38	39	■	60	144	70	1891
	MAX	75	75	85	88	75	72	72	74	77	88	90	85	95	87	87	81	77	89	80	84	80	80	82	87	93	96	87	77	83	77	91	82.9
	MIN	47	44	45	46	47	39	40	42	44	47	50	47	50	50	53	57	49	50	46	48	50	44	45	47	51	51	50	44	51	40	51	47.3
TUCSON UNIV OF ARIZONA	EVAP	.46	.40	.38	.53	.40	.36	.34	.37	.38	.43	.46	.52	.48	.40	.49	.48	.43	.41	.34	.68	.56	.30	.42	.37	.43	.47	.55	.62	.49	.38	.46	13.79
	WIND	60	49	38	72	106	54	42	39	31	39	45	40	51	29	41	65	57	60	42	128	139	45	51	30	28	30	49	91	80	39	39	1709

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
MAY 1975

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
ALPINE	SNOWFALL																													T		
	SN ON GND																															
BRIGHT ANGEL R S	SNOWFALL	T	T		T	.5	T														T	2.8	T								
	SN ON GND	28	26	24	23	23	22	21	19	18	15	13	11	10	7	3																
FLAGSTAFF WSO AP	SNOWFALL				2.9	.2												T			.4	4.7	T								
	SN ON GND					1	T															4										
	WTR EQUIV																					.5										
FORT VALLEY	SNOWFALL					1.0																1.0										
	SN ON GND					1																1										
JUNIPINE	SNOWFALL																					1.0										
	SN ON GND																															
MC NARY	SNOWFALL																														T	
	SN ON GND																															
PETRIFIED FOREST NP	SNOWFALL																													T	T	
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL																					T							.1	.5		
	SN ON GND																															
NORTH CENTRAL 03																																
PRESCOTT	SNOWFALL					T																	T									
	SN ON GND																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	5P	5P			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	4	32 27	112 50	1430		7A			CLOSED 4/30/75
ALAMO DAM 6 ESE	0099	05	YUMA	13	34 15	113 28	1480	10A	10A			MRS FAY MADRIL
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			CLOSED 4/29/75
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		7P			CLOSED 3/1/74
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BENSON	0680	07	COCHISE	10	31 58	110 18	3670	6A	6A			ROBERT L BIVENS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	1P	1P		H S	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	5P	5P			CAREFREE AIR SERVICE
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	5P	5P			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			CLOSED 4/30/75
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P			WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	3P	3P			CITY OF ELOY
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP -R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4825	5P	5P		H	FT GRANT TRAINING CTR
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3550	4P	4P			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KAYENTA 21 SSW	4580	02	NAVAJO	6	36 27	110 24	6520	8A	8A			PEABODY COAL COMPANY
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS	5204	02	APACHE	9	36 22	109 37	5305	5P	5P			U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8840				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			CLOSED 4/28/75
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	890	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2405	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	7A	7A		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			CLOSED 4/30/75
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
CLOSED STATIONS												
AJO WELL	0088	07	PIMA	4	32 27	112 50	1430		7A			CLOSED 4/30/75
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			CLOSED 4/29/75
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		7P			CLOSED 3/1/74
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			CLOSED 4/30/75
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			CLOSED 4/28/75
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			CLOSED 4/30/75

SEE REFERENCE NOTES FOLLOWING STATION INDEX

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941–1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm	: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta	: Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- – No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

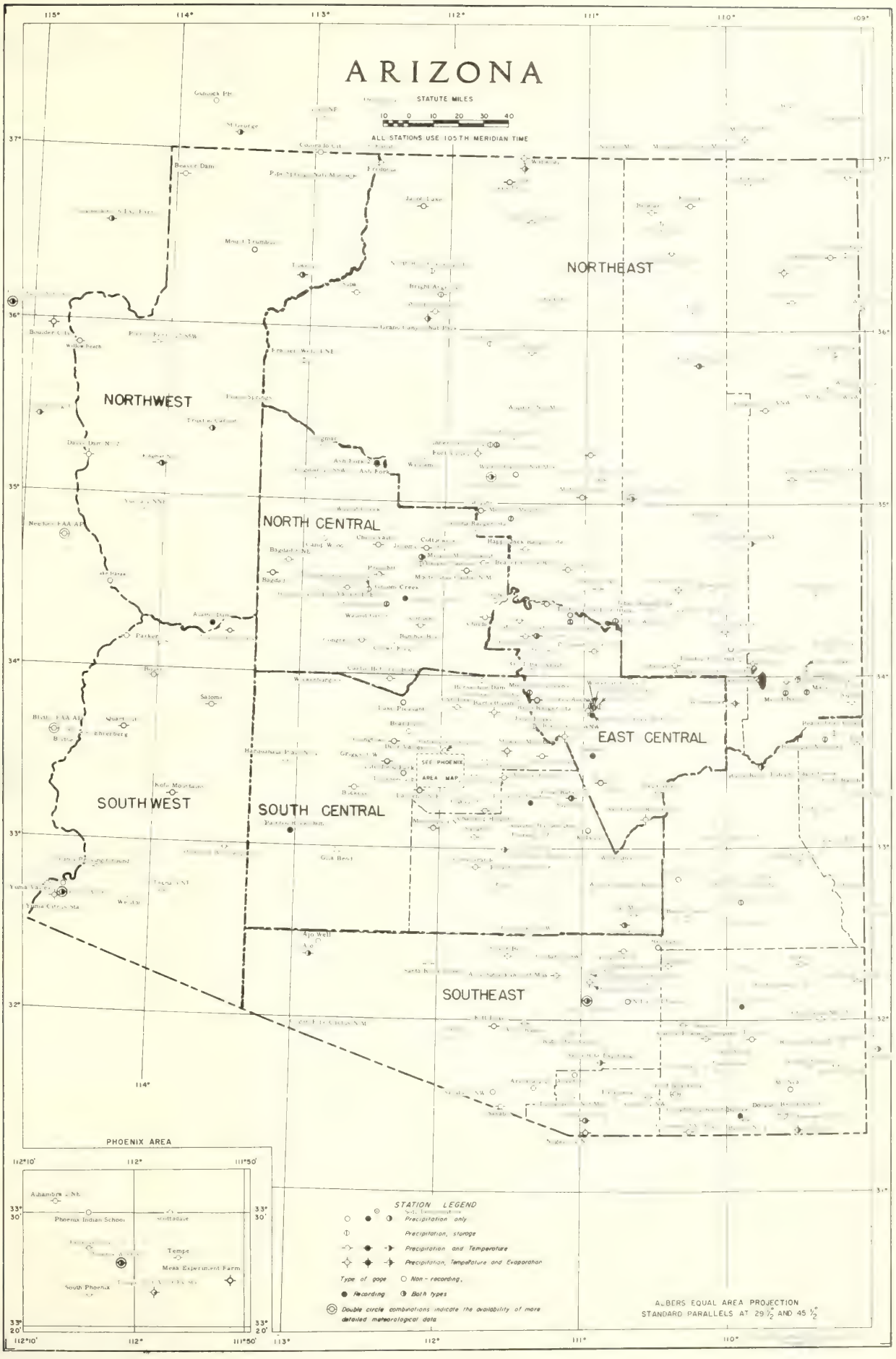
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 7/8/75-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
Phoenix Indian School
Scottsdale
Tempe
Mesa Experiment Farm
South Phoenix
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°

U S DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N.C. 28801

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THIRD CLASS



JUNE 1975 VOLUME 79 NUMBER 6

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	WILLOW BEACH	117	DATE 16
LOWEST TEMPERATURE:	FORT VALLEY	23	DATE 26
GREATEST TOTAL PRECIPITATION:	PIPE SPRINGS NATL MON	.64	
LEAST TOTAL PRECIPITATION:	143 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	PIPE SPRINGS NATL MON	.37	DATE 20
GREATEST TOTAL SNOWFALL:	BRIGHT ANGEL R S	T	

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME: MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	21	5.7	8.6	33	SW	17	48	21	17	34	2	1	0	0	0	0	3	95	2.2
PHOENIX WSO AP	26	2.0	8.1	35 %	W	17	28	13	9	16	1	0	0	0	0	0	1	98	.9
TUCSON WSO AP	23	4.0	8.5	27	SW	18	29	15	11	21	0	0	0	0	0	0	0	100	.9
WINSLOW WSO AP	22	6.9	11.8	36++	21	17	31	14	10	20	4	0	0	0	0	0	4	-	2.1
YUMA WSO AP	20	5.0	9.0	33	W	18	37	19	12	25	0	0	0	0	0	0	0	98	.6
% PEAK GUST																			

AUG 29 19

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JUNE 1975

STATION	TEMPERATURE									NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
										MAX.		MIN.						SNOW, SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
* * * NORTHWEST 01																							
BEAVER DAM	100.3	61.1	80.7		109	15	52	19	0	28	0	0	0	.01		.01	18	.0	0		0	0	0
COLORADO CITY	84.1	52.4	68.3		93	15	45	3	26	6	0	0	0	.08		.06	20	.0	0		0	0	0
DAVIS DAM NO 2	101.8	73.2	87.5		112	16	61	26	0	29	0	0	0	.00		.00		.0	0		0	0	0
KINGMAN NO 2	90.2	61.5	75.9		99	16+	52	25	0	19	0	0	0	.00		.00		.0	0		0	0	0
PIERCE FERRY 17 SSW	89.0	63.1	76.1		98	16	51	24	0	16	0	0	0	.00		.00		.0	0		0	0	0
PIPE SPRINGS NATL MON	88.3M	49.0M	68.7M		100	30	41	26+	21		0	0	0	.64		.37	20	.0	0		2	0	0
TRUXTON CANYON	90.8	54.9	72.9		99	15+	48	26	0	21	0	0	0	T	- .17	T	20+	.0	0		0	0	0
TUWEEP	88.7	57.5	73.1		100	15	48	21+	8	13	0	0	0	.06	- .34	.03	19+	.0	0		0	0	0
WIKIEUP	99.8	59.8	79.8		109	16+	50	27	0	27	0	0	0	.00		.00		.0	0		0	0	0
WILLOW BEACH	105.8	73.9	89.9		117	16	64	26	0	30	0	0	0	.00		.00		.0	0		0	0	0
YUCCA 1 NNE	94.2M	65.7M	80.0M		103	15	57	21	0	26	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			77.5	1.3										.07	- .11			.0					
* * * NORTHEAST 02																							
ALPINE	74.6	32.2	53.4	- 2.6	83	30	25	26+	343	0	0	16	0	.07	- .71	.04	19	.0	0		0	0	0
BETATAKIN	77.0	49.3	63.2	- 2.9	85	15	36	18	92	0	0	0	0	.20	- .29	.17	18	.0	0		1	0	0
BLUE RIDGE RS	77.9	39.5	58.7		86	16	29	11	194	0	0	5	0	T		T	20	.0	0		0	0	0
BRIGHT ANGEL R S	71.0	36.9	54.0		78	16+	29	21	325	0	0	8	0	.21		.20	18	T	0		1	0	0
CAMERON	91.7	54.7	73.2		100	30+	43	19	3	20	0	0	0	.04		.04	8	.0	0		0	0	0
CANYON DE CHELLY	85.4	47.1	66.3		94	30	32	26	46	7	0	1	0	T		T	10	.0	0		0	0	0
CHEVELON RS	76.1M	46.0M	61.1M				36	19	133	0	0	0	0	.00	- .47	.00		.0	0		0	0	0
CIBECUE																							
CLAY SPRINGS	81.8	44.1	63.0		91	30	29	11	91	3	0	1	0	T		T	9+	.0	0		0	0	0
COPPER MINE TP																							
DINNEHOTSO																							
FLAGSTAFF WSO AP //R	77.3	36.9	57.1	- 1.1	86	15+	26	26	231	0	0	4	0	.05	- .52	.05	18	.0	0		0	0	0
FORT VALLEY	75.5	29.1	52.3	- 2.7	86	15	23	26	374	0	0	23	0	.00	- .64	.00		.0	0		0	0	0
FREDONIA	85.6M	44.6M	65.1M	- .7	95	15	37	27+	43	11	0	0	0	.22	- .07	.11	18	.0	0		1	0	0
GANADO	81.6	43.9	62.8	- .8	90	16	35	11	81	1	0	0	0	T	- .44	T	10	.0	0		0	0	0
GRAND CANYON NAT PARK	79.2M	44.8M	62.0M	- 1.3			37	21	97		0	0	0	.02	- .46	.02	8	.0	0		0	0	0
GREER	74.9M	37.8M	56.4M		86	30	30	11	251	0	0	1	0	.05		.05	19	.0	0		0	0	0
HAPPY JACK RANGER STA	74.1	38.4	56.3		82	15	30	21	255	0	0	1	0	.03		.03	10	.0	0		0	0	0
HAWLEY LAKE	71.0	32.1	51.6		78	16	26	26+	396	0	0	20	0	.00		.00		.0	0		0	0	0
HEBER RANGER STATION																							
HOLBROOK	87.4M	46.1M	66.8M	- 3.8	97	30	36	26	20	11	0	0	0	.02	- .23	.02	8	.0	0		0	0	0
JACOB LAKE																							
JUNIPINE	85.8	50.4	68.1		94	30+	44	21+	15	7	0	0	0	.00	- .64	.00		.0	0		0	0	0
KAYENTA	87.9M		M								0		0	.00	- .30	.00		.0	0		0	0	0
KAYENTA 21 SSW	78.3M	44.0M	61.2M				33	26	119		0	0	0	.08		.05	20	.0	0		0	0	0
KEAMS CANYON	86.0M	44.1M	65.1M		94	16	35	26	48	6	0	0	0	.06		.06	20	.0	0		0	0	0
KLAGETOH 12 WNW	81.7	50.6	66.2		92	30	40	18+	43	1	0	0	0	.00		.00		.0	0		0	0	0
LEES FERRY	95.1	64.0	79.6		107	30	52	19	5	23	0	0	0	.00		.00		.0	0		0	0	0
LEUPP	92.1	43.3M	67.7M		99	30+	34	30	14	22	0	0	0	.00	- .33	.00		.0	0		0	0	0
LUKACHUKAI	79.6	44.0	61.8		88	30	31	3	113	0	0	1	0	.00		.00		.0	0		0	0	0
MANY FARMS	87.7	51.6M	69.7M		94	29+	40	26+	18	13	0	0	0	.00		.00		.0	0		0	0	0
MC NARY	80.2	39.5	59.9	.5	87	16	34	26+	147	0	0	0	0	T	- .58	T	8	.0	0		0	0	0
NAVAJO	86.8	44.5	65.7		97	30	35	25	43	10	0	0	0	.00		.00		.0	0		0	0	0
PAGE // PAINTED DESERT N P	85.3	46.2	65.8		96	30	31	2	54	7	0	3	0	.00		.00		.0	0		0	0	0
PETRIFIED FOREST NP	87.2	48.8	68.0	- 2.3	96	30	40	26	14	11	0	0	0	.02	- .33	.02	10	.0	0		0	0	0
PHANTOM RANCH	100.9	70.6	85.8		110	30	58	18	0	28	0	0	0	.13		.13	18	.0	0		1	0	0
SAINT JOHNS	88.5	47.7	68.1	- .2	98	30	38	11	8	13	0	0	0	T	- .43	T	18+	.0	0		0	0	0
SANDERS	85.7	42.0	63.9		96	30	35	26	59	8	0	0	0	.01		.01	19	.0	0		0	0	0
SANDERS 11 ESE	84.3	38.3	61.3		94	30	29	26	106	4	0	3	0	T		T	18	.0	0		0	0	0
SEDONA RANGER STATION	91.5	50.1	70.8		102	15	43	21	5	21	0	0	0	.00		.00		.0	0		0	0	0
SNOW LOW CITY	82.6M	45.0M	63.8M		92	30+				2	0	0	0	.00		.00		.0	0		0	0	0
SNOWFLAKE	85.1	43.3	64.2	- 1.6	93	30+	36	11	47	6	0	0	0	.00	- .42	.00		.0	0		0	0	0
SNOWFLAKE 15 W	82.5	50.0	66.3		91	16	38	11	38	1	0	0	0	T		T	9	.0	0		0	0	0
SPRINGERVILLE	77.7	39.6M	58.7M	- 3.7	89	30	30	11	181	0	0	2	0	.00	- .43	.00		.0	0		0	0	0
SUNRISE MOUNTAIN	67.0	34.1	50.6		79	28+	24	11	426	0	0	14	0	.09		.09	19	.0	0		0	0	0
SUNSET CRATER N.M.	80.1M	36.9	58.5M		90	15	26	30+	203	1	0	10	0	.00		.00		.0	0		0	0	0
SUPAI	95.8	55.9	75.9		105	15	47	20+	0	26	0	0	0	.24		.14	17	.0	0		1	0	0
TEEC NOS POS	88.7	51.2	70.0		101	30	40	11+	19	15	0	0	0	.01		.01	7	.0	0		0	0	0
TUBA CITY	M	M	M				30	24+			0		0	.00	- .22	.00		.0	0		0	0	0
WAHWEAP	91.6	62.2	76.9		101	15	49	18	0	19	0	0	0	.22		.19	18	.0	0		1	0	0
WHITERIVER	85.3	49.8	67.6	- 2.2	93	16	42	11	12	6	0	0	0	T	- .45	T	19+	.0	0		0	0	0
WILLIAMS	78.1	47.6	62.9		85	15+	39	26	86	0	0	0	0	T	- .51	T	8+	.0	0		0	0	0
WINDOW ROCK	79.3	41.3	60.3		87	30+	31	27	155	0	0	3	0	.00		.00		.0	0		0	0	0
WINSLOW WSO AP //R	89.6	51.8	70.5	- 1.3	100	30	43	25+	4	16	0	0	0	T	- .28	T	9+	.0	0		0	0	0
WUPATKI NAT MON	90.7	58.6	74.7	.2	102	15	47	11	1	18	0	0	0	.13	- .19	.11	8	.0	0		1	0	0
DIVISION			64.4	- 2.0										.04	- .38			T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JUNE 1975

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET		NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTH CENTRAL 03																						
ASH FORK																						
BAGDAD	90.3	59.0	74.7		99	15	47	26	0	18	0	0	0	.00		.00		.0	0		0	0	0
BEAVER CREEK RS	91.0M	57.2M	74.1M				45	24	1	23	0	0	0	.00		.00		.0	0		0	0	0
CASTLE HOT SPRS HOTEL																						
CHILDS	97.5	55.5	76.5	- 2.4	106	15	35	6	0	27	0	0	0	.00	- .44	.00		.0	0		[illegible]	0	0
CHINO VALLEY	86.6	47.6	67.1	- .4	94	16	40	21	18	8	0	0	0	.00	- .26	.00		.0	0		0	0	0
CONGRESS	93.0	64.1	78.6		101	15	54	20	0	25	0	0	0	.00		.00		.0	0		0	0	0
CORDES	90.5	56.2	73.4	- .3	100	15	50	25+	2	18	0	0	0	.00	- .29	.00		.0	0		0	0	0
COTTONWOOD	93.7	55.9	74.8		103	15	50	21	0	24	0	0	0	.06		.06	[illegible]	.0	0		0	0	0
GROOM CREEK																						
HILLSIDE 4 NNE	93.9M	47.9M	70.9M		101	15	38	27	3	25	0	0	0	.00		.00		.0	0		0	0	0
JEROME	86.5	59.7	73.1	- .2	93	16	51	19	0	9	0	0	0	.00		.00		.0	0		0	0	0
MONTEZUMA CASTLE N M	96.2	51.3	73.8	- 1.1	104	30+	44	26	0	27	0	0	0	.00	- .39	.00		.0	0		0	0	0
PRESCOTT	83.0	47.2	65.1	- 1.0	91	16	38	21+	49	3	0	0	0	T	- .30	T	8	.0	0		0	0	0
SELIGMAN	85.1M	43.6M	64.4M	- 2.8	93	16+	33	19	47	4	0	0	0	.00	- .42	.00		.0	0		[illegible]	0	0
SELIGMAN 13 SSW	87.1	44.5	65.8		98	17	36	26	40	11	0	0	[illegible]	.00		.00		.0	0		0	0	0
SKULL VALLEY	88.8M	47.8M	68.3M		96	15	38	24	20	14	0	0	0	.00		.00		.0	0		[illegible]	0	0
WALNUT CREEK	87.5	42.8	65.2		96	15	33	19	40	12	0	0	0	T	- .46	T	8	.0	0		[illegible]	0	0
DIVISION			71.1	- .6										T	- .36			.0					
EAST CENTRAL 04																						
GLOBE																						
MIAMI	91.8	60.9	76.[illegible]	- 2.5	99	14	53	1	0	23	0	0	0	.00	- .26	.00		.0	0		0	0	0
PAYSON 12 NNE	83.1	39.7	61.4		90	14	33	25	109	1	0	0	0	.02		.02	10	.0	0		0	0	0
PAYSON R S 2	87.2	41.5	64.4		97	30	36	6	43	13	0	0	0	.00		.00		.0	0		0	0	0
PAYSON	87.3	45.3	66.3		95	30+	38	25	18	11	0	0	0	.00		.00		.0	0		0	0	0
PLEASANT VALLEY R. S.	86.0	39.8	62.9		92	30+	35	26+	66	8	0	0	0	.00	- .46	.00		.0	0		0	0	0
PUNKIN CENTER	97.2M	56.4M	76.8M		105	14	50	[illegible]	0	27	0	0	0	.00		.00		.0	0		0	0	0
ROOSEVELT 1 WNW	97.0	63.1	80.1	- 3.7	104	14	59	27+	0	27	0	0	0	.00	- .25	.00		.0	0		0	[illegible]	0
SAN CARLOS	96.9	54.2	75.6	- 1.7	103	30+	48	6	0	28	0	0	0	.00	- .28	.00		.0	0		0	0	0
SAN CARLOS RESERVOIR	96.6	58.5	77.6	- 4.0	103	30+	44	14	0	27	0	0	[illegible]	.00	- .24	.00		.0	0		0	[illegible]	0
SIERRA ANCHA	86.2	57.7	72.0	- 1.3	95	30	46	19	4	9	0	0	0	.00	- .45	.00		.0	0		0	0	0
DIVISION			71.4	- 3.7										T	- .34			.0					
SOUTHWEST 05																						
ALAMO DAM 6 ESE																						
BOUSE	103.3	64.9	84.1		111	15	54	26	0	29	0	0	0	.00		.00		.0	0		0	0	0
DATELAND WHITEWNG RCH																						
EHRENBERG	103.3	69.0	86.2	.5	110	15+	61	23	0	29	0	0	0	.00	.00	.00		.0	0		0	0	0
KOFA MOUNTAINS	98.4	71.4	84.9		106	15	58	20+	0	28	0	0	0	.00		.00		.0	[illegible]		0	0	0
PARKER	103.0	69.7	86.4	.0	112	15	60	20	0	28	0	0	0	.00	- .01	.00		.0	0		0	0	0
QUARTZSITE	M	M	M		110	15				28	0	0	0	.00		.00		.0	0		0	0	0
TACNA 3 NE	103.5	57.4	80.5		111	29+	51	23	0	30	0	0	0	.00		.00		.0	0		0	0	0
WELLTON	99.8	61.6	80.7		107	30	54	19	0	27	0	0	0	.00		.00		.0	0		0	0	0
YUMA CITRUS STATION	101.3M	64.1M	82.7M	.0	108	16	52	20	0	29	0	0	0	.00	- .02	.00		.0	0		0	0	0
YUMA PROVING GROUND	101.9	69.4	85.7		110	12	60	20+	0	28	0	0	0	.00		.00		.0	0		0	0	0
YUMA VALLEY	100.1	63.1	81.[illegible]		107	13	55	19	0	28	0	0	0	.00		.00		.0	0		0	0	0
YUMA WSO AP R	101.1	69.7	85.4	- .4	108	12	62	20+	0	28	0	0	0	.00	.00	.00		.0	0		0	0	0
DIVISION			83.8	- .6										.00	- .02			.0					
SOUTH CENTRAL 06																						
BUCKEYE	104.5	61.2	82.9		110	30+	56	11+	0	30	0	0	0	.00		.00		.0	0		0	0	0
AGUILA	96.2	59.7	78.0		104	15+	49	20	0	27	0	0	0	.00		.00		.0	0		0	0	0
ALHAMBRA 2 NE	100.1	62.2	81.2		105	30+	55	27	0	29	0	0	0	.00		.00		.0	0		0	0	0
APACHE BUL[illegible]																						
CAREFREE																						
CASA GRANDE	103.4	61.6	82.5	- 2.3	109	27+	55	25+	0	30	0	0	0	.00	- .16	.00		.0	0		0	0	0
CASA GRANDE RUINS N M	103.8	59.5	81.7	- 1.7	109	30	53	6	0	30	0	0	0	.00	- .09	.00		.0	0		0	0	0
CHANDLER	99.8	61.2	80.5		105	17+	56	26+	0	28	0	0	0	.00		.00		.0	0		0	0	0
CHANDLER HEIGHTS	100.2	60.9	80.6		106	16+	52	21	0	29	0	0	0	.00	- .09	.00		.0	0		0	0	0
DEER VALLEY	100.4	65.1	82.8		107	12	58	27+	0	28	0	0	0	.00		.00		.0	0		0	0	0
ELOY	102.0	66.8	84.4		107	30+	61	20+	0	30	0	0	0	.00		.00		.0	0		0	0	0
FALCON FIELD	99.7	57.6	78.7		105	30+	51	27	0	30	0	0	0	.00		.00		.0	0		0	0	0
FLORENCE	103.1	62.2	82.7	- .6	110	30	56	26+	0	30	0	0	0	.00	- .08	.00		.0	0		0	0	0
GILA BEND	104.9	66.9	85.9	.0	112	13+	60	21	0	30	0	0	0	.00	- .04	.00		.0	0		0	0	0
GRANITE REEF DAM	101.0	62.8	81.9		107	30	55	25	0	30	0	0	0	.00	- .11	.00		.0	0		0	0	0
HARQUAHALA PLAINS NO.1	100.1	59.2	79.7		106	15+	50	21	0	28	0	0	0	.00		.00		.0	0		0	0	0
LAVEEN 3 SSE	101.6	66.1	83.9		108	12	60	21	0	30	0	0	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	103.4	62.6	83.[illegible]	- 1.1	109	29+	56	27+	0	30	0	0	0	.00	- .09	.00		.0	0		0	0	0
MARICOPA 4 N	103.2	62.6	82.9		109	30+	55	27	0	30	0	0	[illegible]	T		T	7	.0	0		0	0	0
MESA EXPERIMENT FARM	100.9	66.0	83.5	.9	106	17+	60	26+	0	30	0	0	0	.00	- .09	.00		.0	0		0	0	0
MORMON FLAT	99.7	66.1	82.9	- 3.1	105	28+	54	26+	0	29	0	0	0	.00	- .21	.00		.0	0		0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JUNE 1975

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
ORACLE 2 SE	90.3	62.6M	76.5M		97	30+	54	3	0	18	0	0	0	.00		.00		.0	0		0	0	0
PARADISE VALLEY 2	100.6M	66.4M	83.5M		106	30+	60	26+	0	30	0	0	0	.00		.00		.0	0		0	0	0
PHOENIX SOUTH MOUNTAIN	95.1M	74.0M	84.6M		101	13+	63	20	0	26	0	0	0	.00		.00		.0	0		0	0	0
PHOENIX WSO AP R	102.8	70.3	86.6	2.0	109	2	65	21	0	30	0	0	0	T	- .12	T	7	.0	0		0	0	0
PHOENIX CITY	102.1	71.4	86.8		108	14+	64	29	0	30	0	0	0	.00		.00		.0	0		0	0	0
SACATON	102.5	62.5	82.5	- .7	110	14+	57	30+	0	30	0	0	0	.00	- .15	.00		.0	0		0	0	0
SAN MANUEL	96.4	62.7	79.6		103	30	55	19	0	28	0	0	0	.00		.00		.0	0		0	0	0
SCOTTSDALE	100.6M	62.7M	81.7M		107	16+			0	29	0	0	0	.00		.00		.0	0		0	0	0
SLATE MOUNTAIN	100.1	70.6	85.4		110	13	63	21	0	27	0	0	0	.00		.00		.0	0		0	0	0
SOUTH PHOENIX	99.0	60.7	79.9	- 3.0	104	2	53	26	0	29	0	0	0	.00	- .18	.00		.0	0		0	0	0
STEWART MOUNTAIN	98.1	63.4	80.8		104	29+	59	25+	0	28	0	0	0	.00	- .13	.00		.0	0		0	0	0
SUPERIOR	96.6	68.8	82.7		100	29+	63	24	0	30	0	0	0	.00	- .19	.00		.0	0		0	0	0
TEMPE	101.6	61.9	81.8	.0	108	13	56	22	0	29	0	0	0	.00	- .11	.00		.0	0		0	0	0
TEMPE U OF A CIT EX ST	103.5	59.2	81.4		110	16+	54	22+	0	30	0	0	0	.00		.00		.0	0		0	0	0
WICKENBURG	101.9	58.2	80.1	1.7	110	14	52	6+	0	28	0	0	0	.00	- .16	.00		.0	0		0	0	0
WILLOW SPRINGS RANCH	93.7	62.4	78.1		100	30	54	21+	0	25	0	0	0	.00		.00		.0	0		0	0	0
WINKELMAN 6 S	101.4	56.4	78.9		108	30+	51	27	0	30	0	0	0	T		T	7	.0	0		0	0	0
YOUNGTOWN	101.5	66.4	84.0		108	30+	58	21	0	29	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			82.1	- .7										T	- .14			.0					
▪ ▪ ▪																							
SOUTHEAST 07																							
AJO	97.4	71.7	84.6	- .5	105	16+	61	20	0	27	0	0	0	.00	- .06	.00		.0	0		0	0	0
ANVIL RANCH	98.0M	60.2M	79.1M		105	30			0	28	0	0	0	.00		.00		.0	0		0	0	0
APACHE 6 WNW	86.4	56.5	71.5		98	30	49	12	0	8	0	0	0	.00		.00		.0	0		0	0	0
APACHE POWDER COMPANY	96.7	55.3	76.0		104	30	47	5	0	28	0	0	0	.02	- .45	.02	9	.0	0		0	0	0
BENSON																							
BISBEE NO 2	93.1	60.5	76.8		99	29+	52	5+	0	23	0	0	0	T		T	6	.0	0		0	0	0
BLACK RIVER PUMPS	83.5	47.4	65.5		90	30+	43	5	29	3	0	0	0	.00		.00		.0	0		0	0	0
BLUE	87.9	40.8	64.4		99	30	34	11+	41	12	0	0	0	.00		.00		.0	0		0	0	0
BOWIE	95.5	58.8	77.2		102	30	51	26	0	27	0	0	0	.02		.02	6	.0	0		0	0	0
CANELO 1 NW	89.2	50.1	69.7	- 1.0	99	30	42	7	2	16	0	0	0	.00	- .63	.00		.0	0		0	0	0
CASCABEL	96.2	51.9	74.1		105	30	46	26+	0	28	0	0	0	.00		.00		.0	0		0	0	0
CHIRICAHUA NAT MON	88.1	53.8	71.0		95	30+	44	5	0	14	0	0	0	.08		.08	7	.0	0		0	0	0
CLIFTON	96.9	61.7	79.3	- 3.0	103	30	59	23+	0	30	0	0	0	.00	- .33	.00		.0	0		0	0	0
CORONADO NM HDQRS	91.0	57.4	74.2		100	30	48	21	0	20	0	0	0	T		T	6	.0	0		0	0	0
CORTARO 3 SW	101.2	64.2	82.7		107	30+	59	25	0	30	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS	96.5M	54.6M	75.6M		104	30+	48	28+	0	27	0	0	0	.02		.02	7	.0	0		0	0	0
DOUGLAS B-D FAA AP	93.5	58.1	75.8		101	14	50	5	0	23	0	0	0	T		T	7+	.0	0		0	0	0
DUNCAN	95.0	49.0	72.0		102	30	38	19	2	27	0	0	0	T	- .28	T	6	.0	0		0	0	0
FORT GRANT																							
FORT HUACHUCA	91.0	61.2	76.1		101	30	54	21+	0	19	0	0	0	.03		.03	6	.0	0		0	0	0
FORT THOMAS 2 SW	97.2M	56.7M	77.0M		108	16	50	26+	0	30	0	0	0	T		T	18	.0	0		0	0	0
GRANVILLE	76.9	44.8	60.9		87	30	38	24+	129	0	0	0	0	.00		.00		.0	0		0	0	0
KITT PEAK	80.1	54.4	67.3		87	29+	45	21	25	0	0	0	0	.00		.00		.0	0		0	0	0
NOGALES	94.5	51.2	72.9		103	30	43	5	0	26	0	0	0	.00		.00		.0	0		0	0	0
NOGALES 6 N	95.2	48.9	72.1		101	30+	41	5	0	26	0	0	0	.00		.00		.0	0		0	0	0
ORGAN PIPE CACTUS N M	99.5M	61.0M	80.3M		107	30	51	25+	0	28	0	0	0	.00		.00		.0	0		0	0	0
PALISADE R S	77.4	48.7	63.1		85	30+	40	21	80	0	0	0	0	.00		.00		.0	0		0	0	0
PEARCE	93.5	57.9	75.7		101	30	52	22+	0	24	0	0	0	T		T	6	.0	0		0	0	0
PORTAL 4 SW	87.1	46.6	66.9		94	29	38	5	9	13	0	0	0	.04		.03	7	.0	0		0	0	0
SABINO CANYON	99.7	63.3	81.5	- 1.7	107	30	52	7	0	29	0	0	0	.00	- .20	.00		.0	0		0	0	0
SAFFORD EXPERIMENT FRM	96.8	55.4	76.1		103	30	50	26+	0	30	0	0	0	T		T	9	.0	0		0	0	0
SAN SIMON 9 ESE	95.1	58.5	76.8		101	30+	51	19	0	28	0	0	0	.00		.00		.0	0		0	0	0
SANTA RITA EXP RANGE	92.9	62.2	77.6	- .8	102	30	49	17	0	22	0	0	0	.00	- .55	.00		.0	0		0	0	0
SANTA ROSA SCHOOL	100.5	61.9	81.2		107	30	51	26	0	30	0	0	0	T		T	7	.0	0		0	0	0
SASABE	92.8	62.6	77.7		100	30	52	25+	0	24	0	0	0	.00		.00		.0	0		0	0	0
SELLS	M	M	M								0	0	0	.00	- .16	.00		.0	0		0	0	0
TOMBSTONE	92.1	62.2	77.2	- .9	101	30	56	21	0	20	0	0	0	.00	- .49	.00		.0	0		0	0	0
TUCSON CAMP AVE EXP FM	99.5	59.4	79.5		105	30+	54	26+	0	29	0	0	0	.00		.00		.0	0		0	0	0
TUCSON MAGNETIC OBSY	99.5	60.5	80.0	- .8	106	30	55	6+	0	28	0	0	0	.00	- .17	.00		.0	0		0	0	0
TUCSON UNIV OF ARIZONA	99.2	61.8	80.5	.8	106	30	63	26	0	28	0	0	0	.00	- .20	.00		.0	0		0	0	0
TUCSON WSO AP R	96.3	64.7	80.5	- 1.6	103	30+	59	22+	0	27	0	0	0	.00	- .20	.00		.0	0		0	0	0
TUMACACORI NAT MON	97.6	55.5	76.6		108	30	49	26	0	28	0	0	0	.01		.01	7	.0	0		0	0	0
WILLCOX	94.2	51.7	73.0	- .6	102	30	46	22+	1	25	0	0	0	T	- .43	T	6	.0	0		0	0	0
DIVISION			75.1	- 2.4										.01	- .37			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JUNE 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																															
BEAVER DAM	.01																		.01												
COLORADO CITY	.08																		.02		.06										
DAVIS DAM NO 2	.00																														
KINGMAN NO 2	.00																														
LAKE HAVASU	.00																														
MOUNT TRUMBULL	.17							.11											.06												
PEACH SPRINGS	.04																			.04											
PIERCE FERRY 17 SSW	.00																														
PIPE SPRINGS NATL MON	.64								.05										.22		.37										
TRUXTON CANYON	T					T				T											T										
TUWEEP	.08																		.03	.03											
WIKIEUP	.00																														
WILLOW BEACH	.00																														
YUCCA 1 NNE	.00																														
* * * NORTHEAST 02																															
ALPINE	.07									.03										.04											
BETATAKIN	.20																T		.17	T	.03										
BLUE RIDGE RS	T																				T										
BRIGHT ANGEL R S	.21							T	T										.20	T	.01										
CAMERON	.04	T							.04																						
CANYON DE CHELLY	T										T																				
CHEVELON RS	.00																														
CIBECUE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CLAY SPRINGS	T							T		T																					
COPPER MINE TP	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
DINNEHOTSO	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
FLAGSTAFF WSO AP //R	.05				T					T									.05												
FORT VALLEY	.00																														
FREDONIA	.22					T			.02										.11		.09										
GANADO	T										T																				
GRAND CANYON NAT PARK	.02								.02																						
GREER	.05									T										.05											
HAPPY JACK RANGER STA	.03										.03																				
HAWLEY LAKE	.00																														
HEBER RANGER STATION	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
HOLBROOK	.02								.02	T																					
JACOB LAKE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
JUNIPINE	.00																														
KAYENTA	.00																														
KAYENTA 21 SSW	.08									.01										.02	.05										
KEAMS CANYON	.06																				.06										
KLAGETOH 12 WNW	.00																														
LAKESIDE RANGER STA	.01									.01																					
LEES FERRY	.00																														
LEUPP	.00																														
LUKACHUKAI	.00																														
MANY FARMS	.00																														
MC NARY	T								T																						
NAVAJO	.00																														
PAGE //	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PAINTED DESERT N P	.00																														
PETRIFIED FOREST NP	.02								T	T	.02								T												
PHANTOM RANCH	.13																		.13												
PINETOP FISH HATCHERY	T									T																					
SAINT JOHNS	T									T									T												
SANDERS	.01								T											.01											
SANDERS 11 ESE	T																		T												
SEDONA RANGER STATION	.00																														
SHOW LOW CITY	.00																														
SNOWFLAKE	.00																														
SNOWFLAKE 15 W	T									T																					
SPRINGERVILLE	.00																														
SUNRISE MOUNTAIN	.09																			06											
SUNSET CRATER N.M.	.00																														
SUPAI	.24								T						.05			.14			05										
TEEC NOS POS	.01							.01	T										T		T										
TUBA CITY	.00																														
WAHWEAP	.22								.03										.19												
WALNUT CANYON NAT MON	T																		T												
WHITERIVER	T								T		T									T											
WILLIAMS	T							T	T																						
WILLIAMS CR FISH HTCHY	T									T	T																				
WINDOW ROCK	.00																														
WINSLOW WSO AP //R	T	T						T	T	T																					
WUPATKI NAT MON	.13								11										02												
* * * NORTH CENTRAL 03																															
ASH FORK	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–
BAGDAD	.00																														
BEAVER CREEK RS	.00																														
BUMBLE BEE	.00																														
CAMP WOOD	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CASTLE HOT SPRS HOTEL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CHILDS	.00																														
CHINO VALLEY	.00																														
CONGRESS	.00																														
CORDES	.00																														
COTTONWOOD	.08								.08																						
CROWN KING	.00																														
GROOM CREEK	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
HILLSIDE 4 NNE	.00																														
IRVING	T								T																						
JEROME	.00																														
MONTEZUMA CASTLE N M	.00																														
PRESCOTT	T								T																						
SELIGMAN	.00																														
SELIGMAN 13 SSW	.00																														
SKULL VALLEY	.00																														
WALNUT CREEK	T								T																						
WALNUT GROVE	.00																														
* * * EAST CENTRAL 04																															
GISELA	.00																														
GLOBE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MIAMI	.00																														

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DAILY PRECIPITATION

ARIZONA
JUNE 1975

STATION	TOTAL	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAYSON 12 NNE	.02							T		T	.02										T										
PAYSON R S 2	.00																														
PAYSON	.00																														
PLEASANT VALLEY R. S.	.00																														
PUNKIN CENTER	.00																														
ROOSEVELT 1 WNW	.00																														
SAN CARLOS	.00																														
SAN CARLOS RESERVOIR	.00																														
SIERRA ANCHA	.00																														
TONTO CREEK FISH HTCHY	.00																														
* * *																															
SOUTHWEST 05																															
ALAMO DAM 6 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOUSE	.00																														
DATELAND WHITEWNG RCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EHRENBERG	.00																														
KOFA MOUNTAINS	.00																														
PARKER	.00																														
QUARTZSITE	.00																														
TACNA 3 NE	.00																														
WELLTON	.00																														
YUMA CITRUS STATION	.00																														
YUMA PROVING GROUND	.00																														
YUMA VALLEY	.00																														
YUMA WSO AP R	.00																														
* * *																															
SOUTH CENTRAL 06																															
AGUILA	.00																														
ALHAMBRA 2 NE	.00																														
APACHE JUNCTION	.00																														
ASWURST HAYDEN DAM	.00																														
BARTLETT DAM	.00																														
BEARDSLEY	.00																														
BUCKEYE	.00																														
CAREFREE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASA GRANDE	.00																														
CASA GRANDE RUINS N M	.00																														
CHANDLER	.00																														
CHANDLER HEIGHTS	.00																														
DEER VALLEY	.00																														
ELOY	.00																														
FALCON FIELD	.00																														
FLORENCE	.00																														
GILA BEND	.00																														
GRANITE REEF DAM	.00																														
GRIGGS 3 W	.00																														
HARQUAHALA PLAINS NO.1	.00																														
HORSESHOE DAM	.00																														
KELVIN	.00																														
LAKE PLEASANT	.00																														
LAVEEN 3 SSE	.00																														
LITCHFIELD PARK	.00																														
MARICOPA 4 N	T							T																							
MESA EXPERIMENT FARM	.00																														
MORMON FLAT	.00																														
ORACLE 2 SE	.00																														
PARADISE VALLEY 2	.00																														
PHOENIX SOUTH MOUNTAIN	.00																														
PHOENIX WSO AP R	T							T																							
PHOENIX CITY	.00																														
PICACHO RESERVOIR	.00																														
SACATON	.00																														
SAN MANUEL	.00																														
SCOTTSDALE	.00																														
SLATE MOUNTAIN	.00																														
SOUTH PHOENIX	.00																														
STEWART MOUNTAIN	.00																														
SUNFLOWER 3 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPERIOR	.00																														
SUPERIOR 2 ENE	.00																														
TEMPE	.00																														
TEMPE U OF A CIT EX ST	.00																														
TOLLESON 1 E	.00																														
WICKENBURG	.00																														
WILLOW SPRINGS RANCH	.00																														
WINKELMAN 6 S	T							T																							
YOUNGTOWN	.00																														
* * *																															
SOUTHEAST 07																															
AJO	.00																														
AMADO	.00																														
ANVIL RANCH	.00																														
APACHE 6 WNW	.00																														
APACHE POWDER COMPANY	.02						T			.02																					
ARIVACA 1 E	T						T	T																							
BENSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BISBEE NO 2	T						T																								
BLACK RIVER PUMPS	.00																														
BLUE	.00																														
BOWIE	.02						.02																								
CAMELO 1 NW	.00																														
CASCABEL	.00																														
CHIRICAHUA NAT MON	.08							.08																							
CLIFTON	.00																														
CORONADO NM HDQRS	T						T																								
CORTARO 3 SW	.00																														
DOUGLAS	.02							.02																							
DOUGLAS B-D FAA AP	T						T	T																							
DUNCAN	T						T																								
EAGLE CREEK 2	.00																														
FORT GRANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT HUACHUCA	.03						.03	T																							
FORT THOMAS 2 SW	T																		T												
FRITZ RANCH	.00																														
GRANVILLE	.00																														
KITT PEAK	.00																														
KLONDYKE 3 SE	.00																														
MC NEAL	.00																														
N LAZY H RANCH	.00																														

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DAILY PRECIPITATION

ARIZONA
JUNE 1975

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOGALES	.00																															
NOGALES 6 N	.00																															
ORGAN PIPE CACTUS N M	.00																															
PALISADE R S	.00																															
PATAGONIA	.00																															
PEARCE	T						T																									
PORTAL 4 SW	.04							.03	.01	T																						
REDINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RUBY STAR RANCH	.00																															
RUCKER CANYON	.21							.21																								
SABINO CANYON	.00																															
SAFFORD EXPERIMENT FRM	T									T																					
SALA RANCH	.04						.04																									
SAN SIMON 8 ESE	.00																															
SANTA RITA EXP RANGE	.00																															
SANTA ROSA SCHOOL	T							T																								
SASABE	.00																															
SASABE 7 NW	.00																															
SELLS	.00																															
STEPHENS RANCH	T						T	T																								
TOMBSTONE	.00																															
TUCSON CAMP AVE EXP FM	.00																															
TUCSON MAGNETIC OBSY	.00																															
TUCSON UNIV OF ARIZONA	.00																															
TUCSON WSO AP R	.00																															
TUMACACORI NAT MON	.01							.01																								
WILLCOX	T						T																									
Y LIGHTNING RANCH	.00																															

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DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
▪ ▪ ▪																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	104	103	98	99	102	105	102	98	97	94	98	105	107	108	109	106	104	96	88	88	93	100	98	97	94	100	104	104	104	104		100.3
	MIN	58	57	58	58	69	68	68	69	57	58	67	61	61	63	69	70	69	62	52	55	57	65	62	54	54	58	58	60	59	56		61.1
COLORADO CITY	MAX	88	88	80	83	85	89	85	82	78	73	83	88	91	92	93	92	85	74	76	72	78	83	86	82	73	86	89	89	90	90		84.1
	MIN	53	61	45	47	52	53	55	53	51	51	53	50	55	55	59	61	57	46	46	47	46	55	59	52	49	50	47	54	54	56		52.4
DAVIS DAM NO 2	MAX	106	107	104	102	101	104	106	103	103	100	92	104	108	109	110	112	108	100	90	87	92	98	101	99	98	93	103	105	104	104		101.8
	MIN	75	69	74	71	72	75	76	76	75	79	78	71	76	79	78	76	81	73	67	66	67	70	79	77	71	61	67	70	76	72		73.2
KINGMAN NO 2	MAX	93	94	93	89	92	92	92	90	89	90	86	92	95	99	98	99	96	89	76	77	77	88	89	90	88	84	91	92	93	94		90.2
	MIN	69	62	62	56	59	62	68	64	57	60	56	59	64	68	72	74	71	59	54	53	55	60	61	66	52	56	61	58	68	60		61.5
PIERCE FERRY 17 SSW	MAX	89	93	93	88	90	90	92	89	90	85	81	88	93	95	97	98	96	86	76	77	83	89	88	85	78	90	92	93	94	93		89.0
	MIN	65	58	67	53	55	55	69	69	55	52	58	54	61	77	76	79	75	59	54	57	64	59	69	51	53	68	69	73	69	70		63.1
PIPE SPRINGS NATL MON	MAX	91			90	88	90	89	85	82	84		91	93	94	94	95	93	90	77	72	79	85	87	85		89	91	91	92	100		88.3
	MIN	48			46	47	52	58	49	41	45		47	48	53	54	58	62	45	42	43	44	51	52	51		41	47	49	52	50		49.0
TRUXTON CANYON	MAX	94	93	90	90	91	94	90	89	88	86	93	95	97	99	99	98	91	81	78	80	84	90	90	87	84	94	94	94	95	95		90.8
	MIN	53	55	54	54	55	53	51	53	54	50	52	54	57	58	58	66	69	58	54	55	49	54	55	51	60	48	50	55	57	54		54.9
TUWEEP	MAX	94	90	87	89	88	91	88	85	84	85	88	92	97	97	100	97	87	75	76	78	82	89	88	85	87	92	91	93	92	94		88.7
	MIN	60	57	58	56	57	57	62	57	58	49	48	55	58	68	70	76	69	48	48	48	48	52	56	59	60	53	60	60	57	60		57.5
WIKIEUP	MAX	103	104	102	101	100	100	102	101	100	101	98	100	105	105	109	109	105	97	86	87	85	95	98	99	96	94	100	103	104	104		99.8
	MIN	52	59	57	58	56	57	65	60	65	62	62	60	63	62	60	71	76	65	58	58	52	58	57	58	64	58	50	56	59	56		59.8
WILLOW BEACH	MAX	108	111	109	104	106	110	110	108	106	103	98	106	112	114	115	117	113	103	93	92	94	101	107	104	102	93	106	110	110	109		105.8
	MIN	76	76	75	75	78	76	75	76	72	77	69	74	74	79	77	81	82	77	69	67	72	73	76	75	73	64	69	67	73	71		73.9
YUCCA 1 NNE	MAX		97	93	96	95	97	95	94	96	92	97	99	101	102	103	99	91	81	80	82	89	93	94	92	90	95	97	97	98	98		94.2
	MIN				59	70	70	72	72		66	62	61	66	67	66	76	77	64	62	59	57	62	62	72	62	65	58	67	72	61		65.7
▪ ▪ ▪																																	
NORTHEAST 02																																	
ALPINE	MAX	74	76	75	75	75	75	74	63	70	70	71	74	78	79	79	80	78	77	67	67	68	70	74	75	76	78	79	79	79	83		74.6
	MIN	34	34	30	35	30	29	32	33	32	31	25	28	34	35	36	38	38	39	45	40	28	28	26	25	33	25	30	30	31	33		32.2
BETATAKIN	MAX	79	80	79	77	80	80	79	77	65	62	72	78	83	84	85	84	78	79	66	65	68	69	79	79	77	77	82	81	82	83		77.0
	MIN	50	55	53	50	49	52	56	51	46	44	41	38	55	57	59	57	55	36	38	43	42	47	49	52	49	47	57	54	49	48		49.3
BLUE RIDGE RS	MAX	78	82	80	78	75	77	80	74	75	77	76	70	83	85	85	86	83	76	65	67	68	72	75	80	77	77	85	82	84	84		77.9
	MIN	49	37	34	35	36	34	49	45	35	33	29	34	37	43	51	58	51	49	32	47	34	33	32	32	50	30	39	43	38	35		39.5
BRIGHT ANGEL R S	MAX	74	74	71	71	72	73	74	68	66	63	65	74	76	77	78	78	71	60	71	65	63	68	70	69	64	76	72	77	74	77		71.0
	MIN	33	37	44	34	38	37	41	37	36	31	32	34	34	41	42	42	43	32	41	32	29	33	32	48	43	32	32	35	48	35		36.9
CAMERON	MAX	93	96	93	92	93	94	87	90	88	82	84	94	98	99	100	100	93	78	81	82	85	88	94	93	88	90	98	98	99	100		91.7
	MIN	53	60	56	57	58	53	66	59	49	49	51	49	56	56	57	73	68	54	43	51	50	57	55	54	53	44	51	57	53	49		54.7
CANYON DE CHELLY	MAX	83	88	88	87	86	86	86	83	80	79	75	86	90	92	90	92	87	85	75	74	78	80	87	88	88	82	89	92	91	94		85.4
	MIN	43	50	45	47	47	48	59	58	42	43	35	41	47	53	49	55	61	61	36	53	41	45	45	49	53	32	40	44	49	43		47.1
CHEVELON RS	MAX	82	79	78	77	74	74	78	76	73	80	76							62	65	66	72	76	78	72	74	82	80	83	81	88		76.1
	MIN	44	43	48	44	44	46	45	60	56		42							50	36	46	38	40	42	46	50	40	44	59	54	42		46.0
CIBECUE	MAX																																
	MIN																																
CLAY SPRINGS	MAX	82	84	83	82	83	79	73	79	82	81	80	84	86	89	90	84	80	72	70	72	75	83	86	84	85	81	82	83	90	91		81.8
	MIN	50	49	51	48	52	50	45	47	43	41	29	38	44	49	63	64	53	52	36	43	35	48	34	36	39	34	37	34	39	41		44.1
COPPER MINE TP	MAX																																
	MIN																																
DINNEHOTSO	MAX																																
	MIN																																
FLAGSTAFF WSO AP	MAX	81	80	76	77	78	79	74	76	76	73	76	81	84	86	86	83	73	60	64	66	72	76	78	75	75	81	82	82	83	85		77.3
	MIN	38	42	34	34	37	40	40	40	35	33	36	33	40	42	44	46	41	43	28	36	28	34	35	32	42	26	37	38	38	35		36.9
FORT VALLEY	MAX	80	80	82	78	77	79	73	75	64	75	75	75	75	69	86	83	74	68	65	66	72	74	78	74	68	83	81	70	82	83		75.5
	MIN	27	30	27	30	28	29	34	31	30	26	25	26	33	34	33	36	34	45	24	28	24	28	27	26	28	23	26	28	30	24		29.1
FREDONIA	MAX		90	86	86	88	90	87	83	80	76	83	90	93	94	95	93	87	78	75	73	79	84		78	76	87	91	91	92	93		85.6
	MIN		39	45	46	43	47	52	49	39	39	44	39	41	45	46	53	57	46	41	44	40	47		47	55	37	37	45	45	42		44.6
GANADO	MAX	84	84	85	83	83	82	83	77	79	77	71	76	84	87	88	90	85	83	71	72	75	75	80	85	83	80	84	88	86	89		81.6
	MIN	45	48	43	42	44	41	46	42	41	37	35	41	46	44	47	43	54	57	40	49	38	42	43	45	51	38	42	42	46	45		43.9
GRAND CANYON NAT PARK	MAX	79	83	79	77	75	81	81	76	73	71	71	83	85	85	87	87				77	70	75	80	79	76	81	85	85				79.2
	MIN	44	46	43	47	45	44	46	45	40	41	47	46	51	50	49	50				38	37	45	48	42	49	40	41	45				44.8
GREER	MAX	73		77	72	75	75	71	70	68	67	71	76	77	78	80	79	74	70	68	68	72	74	76	77	76	79	81	80	81	86		74.9
	MIN	37		38	37	35	33	38	38	37	38	30	37	40	42	44	45	37	47	34	39	33	34	34	34	41	35	38	39	39	44		37.8
HAPPY JACK RANGER STA	MAX	76	77	75	74	73	76	71	73	72	72	72	78	80	81	82	79	72	61	63	63	69	75	76	74	72	70	79	79	79	81		74.1
	MIN	39	38	40	36	36	34	43	40	36	34	40	39	41	47	43	47	42	45	34	39	30	34	33	35	46	34	33	36	40	37		38.4
HAWLEY LAKE	MAX	66	73	74	72	69	70	71	66	68	68	67	70	73	76	76	78	73	70	61	63	64	65	71	75	74	70	76	77	76	77		71.0
	MIN	30	32	30	33	27	26	32	32	32	34	28	29	32	33	33	35	32	46	38	43	29	27	28	29	44	26	29	30	31	33		32.1
HEBER RANGER STATION	MAX																																
	MIN																																
HOLBROOK	MAX	89	91	88	87	87		84	84	84	80	81	90	94	94	96	93	86	75	77	79	83	85	88	87	86	90	93	94	94	97		87.4
	MIN	47	49	50	46	44	47		48	46	42	39	42	45	53	52	53	56	61	41	51	43	44	43	47	48	36	41	41	42	40		46.1
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX	88	87	84	85	85	87	82	83	83	84	87	90	93	93	94	91	84	78	72	73	80	86	87	84	83	88	89	89	90	94		85.8
	MIN	50	51	48	51	49	49	54	50	51	50	49	50	53	56	55	56	59	57	44	47	44	48	48	48	50	49	48	50	51	48		50.4
KAYENTA	MAX		83	88	89	89	90			81	95	97	84	87			87	87	91	80	80			92	90	83	89	92			92		87.9
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
KAYENTA 21 SSW	MAX	78	81	83	79	80	81	82		78	73	67	75					88	80	63	69			77	81	80	75	80	87		85		78.3
	MIN	45	50	45	47	46	45	49		42	40	36	42					46	53	37	44			37	45	49	33	47	46		45		44.0
KEAMS CANYON	MAX	84	87	88	87	87					82	76		89	88	89	94	91	86	72	71				89	82	84	91	91	92	93		86.0
	MIN	47	50	42	43	44					38	38		47	42	48	50	49	48	37	47				45	46	35	44	43	48	40		44.1
KLAGETOH 12 WNW	MAX	81	85	84	80	80	82	80	78	75	69	74	82	86	88	89	87	82	79	73	73	75	79	84	83	83	82	89	89	89	92		81.7
	MIN	48	58	54	46	57	55	57	53	47	44	40	45	52	58	61	62	50	40	45	50	48	47	52	48	53	45	45	45	60	53		50.6
LEES FERRY	MAX	96	97	97	94	96	100	96	95	84	84	87	97	104	105	106	104	97	97	67	86	81	89	91	98	97	90	102	104	105	107		95.1
	MIN	64	63	64	63	76	73	73	55	54	54	56	62	70	73	78	77	59	59	52	62	56	61	64	66	70	57	67	61	62	68		64.0
LEUPP	MAX	93	93	90	90	92	93	89	88	86	82	83	94	97	97	98	99	96	95	98	90	85	88	92	90	88	92	94	95	96	99		92.1
	MIN	45	52	43	41	45	43	55	55	42	38	39	38	45	44	46	47	43		40	38	40	46	43	41	48	36	43	45	42	34		43.3
LUKACHUKAI	MAX	82	82	84	82	79	82	83	76	76	73	65	72	83	85	85	82	82	70	75	71	74	74	81	84	83	79	82	86	87	88		79.6
	MIN	34	33	31	43	44	45	49	46	41	35	33	44	48	47	49	52	53	54	38	46	38	41	45	45	52	37	49	48	51	48		44.0
MANY FARMS	MAX	82	90	90	88	88	88	89	81	79	76	77	78	91	92	94	93	91	88	86	92	90	86	89	89	88	83	92	93	94	93		87.7
	MIN	64	50	62	50	54	50	50	52	45	43	40	51	44	41	52	51	50	54	50	56	50	50	67	62	64	40		50	54	50		51.6
MC NARY	MAX	75	81	82	81	85	78	79	74	77	75	76	81	82	85	85	87	84	79	70	72	72	74	81	83	82	84	85	86	86	86		80.2
	MIN	37	41	38	38	37	34	40	38	40	40	38	40	41	40	41	42	42	49	42	49	34	34	35	37	47	34	38	36	43	41		39.5
NAVAJO	MAX	87	90	88	86	87	87	76	84	82	74	86	94	92	91	96	89	85	75	78	76	83	85	89	87	84	95	93	94	94	97		86.8
	MIN	45	41	42	41	37	41	44	44	42	38	43	52	50	50	63	48	59	44	49	37	44	46	46	44	35	38	40	47	42	44		44.5
PAGE	MAX																																
	MIN																																
PAINTED DESERT N P	MAX	85	89	86	85	85	85	80	81	81	77	79	87	90	91	91	89	87	82	76	77	78	81	88	87	87	86	91	91	92	96		85.3
	MIN	34	31	48	49	47	46	51	47	47	42	43	47	50	54	55	55	55	56	32	32	42	34	49	49	52	44	49	45	48	52		46.2
PETRIFIED FOREST NP	MAX	87	90	88	86	87	85	85	81	83	79	81	88	91	93	93	92	88	84	77	78	80	85	90	89	87	94	93	92	93	96		87.2
	MIN	41	49	51	48	49	48	51	52	45	45	44	42	52	54	56	57	56	54	47	49	43	48	49	50	51	40	46	49	51	47		48.8
PHANTOM RANCH	MAX	105	107	100	100	100	104	98	100	95	92	96	104	107	107	108	106	104	95	87	89	93	100	101	99	96	106	105	107	107	110		100.9
	MIN	68	73	69	68	72	70	70	70	73	70	70	69	71	75	76	79	78	58	60	66	66	74	71	72	73	67	68	72	75	74		70.6
SAINT JOHNS	MAX	88	90	88	87	89	89	86	85	82	81	84	91	93	93	95	94	90	80	80	83	84	88	91	89	86	91	93	92	95	98		88.5
	MIN	50	50	48	50	48	44	43	51	47	43	38	42	49	58	56	52	50	52	48	47	47	45	49	46	45	45	47	46	47	48		47.7
SANDERS	MAX	86	87	87	86	86	85	82	82	81	76	81	87	91	92	93	90	86	78	76	78	78	83	89	87	85	88	92	92	92	96		85.7
	MIN	41	44	40	42	40	38	41	43	41	37	36	40	45	44	46	47	47	37	44	47	37	41	43	47	46	35	44	45	40	41		42.0
SANDERS 11 ESE	MAX	83	85	86	82	84	80	84	82	78	78	85	88	89	90	90	87	84	74	74	77	78	82	88	87	83	87	89	89	91	94		84.3
	MIN	40	41	40	39	37	30	42	42	36	33	32	38	37	39	39	42	45	42	40	41	33	38	37	40	47	29	36	38	36	40		38.3
SEDONA RANGER STATION	MAX	95	94	90	89	90	93	93	88	90	88	90	95	100	101	102	96	89	82	75	79	85	90	92	87	90	94	95	95	96	101		91.5
	MIN	48	50	48	49	47	47	53	50	49	51	57	49	51	54	53	56	55	57	47	53	43	47	47	47	56	48	46	48	51	46		50.1
SHOW LOW CITY	MAX		86	82	81	81	83			80	80	80	86	88			92	80	70	72	73			83	82	82	88	88		88	92		82.6
	MIN	43	47	44	46	43			43	43	41	41	44				56	56	47	37			42	39	52	39	45			44	54		45.0
SNOWFLAKE	MAX	88	88	85	85	84	87	80	83	82	81	81	88	91	92	93	89	83	75	75	75	80	83	85	85	84	89	89	90	90	93		85.1
	MIN	43	43	41	45	40	40	45	44	43	41	36	39	44	47	48	49	57	57	39	51	40	42	41	40	50	37	40	37	38	41		43.3
SNOWFLAKE 15 W	MAX	80	86	85	84	82	82	84	78	80	81	80	80	86	87	88	91	87	81	71	73	73	78	81	83	82	81	88	88	88	88		82.5
	MIN	55	50	50	46	46	52	49	53	43	42	38	44	53	58	62	64	60	58	46	54	41	46	47	47	54	43	45	47	53	54		50.0
SPRINGERVILLE	MAX	78	80	79	78	79	78	79	72	76	72	72	80	82	78	79	82	78	74	71	72	70	71	81	79	78	81	83	79	80	89		77.7
	MIN	43	37	38	38	33	33	36	48	40	44	30	33	35	49	51	49	40		42	45	45	35	34	38	50	32	36	38	40	36		39.6
SUNRISE MOUNTAIN	MAX	64	69	69	67	65	67	68	63	64	63	62	61	69	71	75	79	70	65	56	58	60	62	62	67	67	70	74	79	73	72		67.0
	MIN	32	31	29	39	27	26	33	31	30	32	24	30	33	33	34	34	45	44	36	41	29	27	28	33	48	48	47	36	26	36		34.1
SUNSET CRATER N.M.	MAX		76	83		82	83	78	80	78	74	78	84	86	86	90	87	76	68	68	68	74	76	80	80	78	85	85	84	87	88		80.1
	MIN	37	37	34	35	32	39	41	41	36	27	27	34	49	51	45	50	58	48	40	36	27	36	31	31	37	26	29	31	37	26		36.9
SUPAI	MAX	99	99	95	95	97	98	96	92	90	85	92	101	104	104	105	104	92	87	82	82	91	96	97	94	90	97	101	102	102	104		95.8
	MIN	59	59	59	54	57	58	63	61	52	53	49	55	59	59	61	72	47	48	47	47	53	53	58	57	55	51	57	59	60	56		55.9
TEEC NOS POS	MAX	85	94	92	87	92	85	83	80	71	78	84	89	92	93	93	97	92	87	83	83	82	80	94	95	90	86	96	98	98	101		88.7
	MIN	47	54	60	58	49	50	57	43	55	40	40	42	47	61	53	57	60	60	45	50	43	45	50	55	58	45	54	52	55	51		51.2
TUBA CITY	MAX			90	92	92	88			92	90	90	80	88			97	90	95	68	74			85	84	85	90	93			94		
	MIN			32	32	30	32			30	32	30	32	36			33	30	33	40	46			34	30	32	35	31			35		
WAHWEAP	MAX	89	96	94	90	90	94	94	89	87	82	81	89	99	100	101	100	100	94	82	80	83	85	93	92	93	85	93	98	98	98		91.6
	MIN	62	65	61	63	61	62	71	72	63	62	56	61	71	68	66	51	62	49	55	73	57	58	62	67	74	56	61	59	59	59		62.2
WHITERIVER	MAX	82	87	89	87	83	84	86	81	82	82	81	85	88	92	91	93	88	85	75	77	78	79	84	88	88	85	89	90	90	91		85.3
	MIN	48	51	49	50	47	47	50	49	50	49	42	49	54	54	54	53	51	56	48	54	46	45	48	50	48	47	50	50	51	53		49.8
WILLIAMS	MAX	80	83	78	78	78	80	79	75	75	75	77	82	84	85	85	84	81	71	65	67	71	74	77	76	75	82	80	81	82	83		78.1
	MIN	49	47	49	46	46	46	45	50	43	42	41	49	51	58	52	64	58	48	43	41	40	44	44	49	52	39	48	48	51	46		47.6
WINDOW ROCK	MAX	75	80	82	81	81	82	82	76	75	76	64	72	82	86	85	87	84	81	72	71	73	74	79	81	83	78	79	86	84	87		79.3
	MIN	40	47	41	42	39	45	45	46	42	35	32	41	34	47	44	62	61	52	34	44	38	36	37	37	38	32	31	37	40	39		41.3
WINSLOW WSO AP	MAX	91	93	91	89	89	90	84	88	86	83	82	92	96	97	98	95	88	78	79	81	84	86	92	90	87	91	96	95	97	100		89.6
	MIN	55	53	53	49	50	48	60	51	48	45	43	47	48	60	57	68	64	54	48	53	48	49	52	52	43	44	49	53	53	45		51.4
WUPATKI NAT MON	MAX	95	93	91	90	91	92	86	86	88	84	84	93	97	99	102	98	92	77	78	82	85	88	90	89	88	92	98	95	100	99		90.7
	MIN	61	64	56	62	58	56	70	61	53	50	47	53	63	72	71	75	68	60	49	53	52	56	58	58	56	51	54	57	58	56		58.6
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX																																
	MIN																																
BAGDAD	MAX	93	92	90	89	88	92	89	89	90	90	93	95	96	97	99	94	93	85	78	78	84	88	89	87	85	91	93	93	94	95		90.3
	MIN	61	61	58	59	58	58	64	58	63	60	59	63	65	63	63	64	63	60	52	52	52	52	60	55	58	47	57	60	62	62		59.0
BEAVER CREEK RS	MAX	95		93	88	91	92	91	89	91	91	90	95	97	96		94		91	77	78			91	89	89	94	93			97		91.0
	MIN	61		60	59	58	58	63	61	58	58	59	55	63	66		66		62	50	51			52	45	51	48	56			56		57.2
CASTLE HOT SPRS HOTEL	MAX																																
	MIN																																
CHILDS	MAX	98	102	100	97	94	98	101	99	94	97	99	99	104	105	106	105	101	95	84	86	86	91	96	97	94	95	100	102	100	101		97.5
	MIN	56	52	54	54	52	35	57	57	55	62	52	57	61	59	57	56	64	67	57	61	54	54	52	56	54	54	52	56	55	53		55.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JUNE
1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CHINO VALLEY	MAX	86	91	88	85	87	88	89	84	85	86	85	89	93	93	92	94	89	82	72	73	78	82	86	87	83	87	91	89	91	92		86.6
	MIN	54	49	50	47	44	46	41	51	48	44	44	42	49	53	51	51	60	52	47	44	40	46	47	48	52	42	42	47	50	46		47.6
CONGRESS	MAX	97	95	94	90	91	94	92	92	95	95	95	97	100	99	101	98	92	88	81	79	86	90	91	90	88	94	96	95	97	99		93.0
	MIN	69	69	65	59	64	63	61	62	66	64	63	70	70	73	74	69	60	60	55	54	57	60	65	60	58	65	64	65	68	71		64.1
CORDES	MAX	94	93	90	87	88	92	88	88	91	92	91	96	97	98	100	95	90	83	77	76	83	89	89	87	89	92	94	93	94	98		90.5
	MIN	58	59	53	57	55	53	61	56	60	58	56	59	64	60	59	60	57	59	50	52	50	55	56	52	50	55	53	57	55	56		56.2
COTTONWOOD	MAX	98	96	93	94	93	96	89	91	93	92	92	99	101	101	103	98	92	85	80	81	87	93	94	89	92	98	96	96	98	100		93.7
	MIN	57	58	54	55	55	55	59	59	54	54	56	57	57	57	60	60	63	65	52	52	50	52	55	52	57	52	55	57	55	54		55.9
GROOM CREEK	MAX																																
	MIN																																
HILLSIDE 4 NNE	MAX	97	95	92	92	92	95	92	92	94	94	95	99	100	100	101	99	94	85	80		87	92	92	90	89	95	95	97	98	100		93.9
	MIN	45	49	47	47	49	44	59	49	55	49	50	45	48	50	49	55	55	59	46		40	45	45	48	50	39	38	45	48	41		47.9
JEROME	MAX	86	88	88	84	85	85	85	81	80	83	84	84	90	92	92	93	90	84	82	81	82	84	85	88	89	89	90	90	91	91		86.5
	MIN	62	64	62	61	60	63	65	61	60	59	56	62	62	62	63	63	62	54	51	52	54	56	58	58	57	58	59	63	63	62		59.7
MONTEZUMA CASTLE N M	MAX	100	100	96	95	95	98	93	94	95	96	96	102	103	104	104	99	92	82	84	85	90	95	96	93	93	100	99	101	102	104		96.2
	MIN	49	54	48	51	49	47	56	50	50	49	48	51	53	54	56	60	50	71	46	54	46	46	49	53	56	44	43	52	49	49		51.3
PRESCOTT	MAX	84	87	84	83	84	83	86	80	81	84	84	85	88	90	90	91	87	78	68	69	70	78	85	83	79	80	86	86	86	89		83.0
	MIN	54	47	44	44	47	47	55	48	45	43	38	47	49	51	53	66	60	50	47	40	38	43	45	44	50	39	43	46	48	46		47.2
SELIGMAN	MAX	88	88	85	86	85	88	88	83	82	82	84	88	93		93	93	88	81	71	72	77	82	84	83	81	88	89	88	88	89		85.1
	MIN	44	44	41	40	45	42	45	44	43	43	47	43	46		46	50	50	50	33	44	39	43	43	41	53	37	38	42	46	41		43.6
SELIGMAN 13 SSW	MAX	84	92	89	87	91	84	89	86	86	86	82	85	92	96	95	96	98	83	71	73	76	84	86	88	83	84	91	90	93	92		87.1
	MIN	46	47	45	40	41	43	51	49	43	40	39	43	46	50	45	48	55	50	37	42	39	44	46	44	55	36	39	44	47	42		44.5
SKULL VALLEY	MAX	93	90	88	88	87	91	88	87	88	88	90	94	95	95	96	93	90	83	76	76	83		88	85	84	92	91	92		95		88.8
	MIN	48	49	45	49	46	44	50	48	56	49	54	48	53	50	50	49	51	54	45	39	40		44	38	42	49	49	51		47		47.8
WALNUT CREEK	MAX	90	88	86	87	88	91	85	87	86	86	88	92	95	95	96	92	86	75	75	77	83	88	87	82	85	91	90	91	90	94		87.5
	MIN	51	44	39	42	44	42	51	45	40	41	48	42	40	45	44	49	52	57	33	35	34	39	42	39	51	36	34	41	46	38		42.8
. . .																																	
EAST CENTRAL 04																																	
GLOBE	MAX																																
	MIN																																
MIAMI	MAX	90	95	95	93	88	90	92	90	90	89	89	94	97	99	97	98	94	91	81	83	82	85	90	93	92	91	96	96	97	97		91.8
	MIN	53	63	63	62	57	56	62	63	63	69	60	59	62	63	63	74	68	64	57	64	58	55	57	64	59	56	57	58	59	59		60.9
PAYSON 12 NNE	MAX	84	86	83	82	80	84	79	82	83	83	83	88	89	90	88	86	81	83	70	71	75	82	84	81	79	85	87	88	89	88		83.1
	MIN	38	39	38	38	37	35	42	40	41	38	52	40	41	41	42	44	41	54	36	51	34	36	36	36	33	37	36	38	40	37		39.7
PAYSON R S 2	MAX	91	91	90	89	86	91	86	87	87	90	88	92	95	92	96	91	88	82	73	73	79	87	83	80	81	90	87	87	90	97		87.2
	MIN	42	42	41	42	39	36	43	42	43	43	39	48	43	43	43	41	40	49	40	42	37	39	38	48	38	39	40	39	42	44		41.5
PAYSON	MAX	91	90	88	86	86	90	86	85	85	86	88	93	95	94	95	91	86	82	76	77	78	87	89	84	81	90	87	87	90	95		87.3
	MIN	45	46	44	45	43	41	50	47	47	48	47	46	48	47	48	51	50	59	45	51	41	42	42	48	38	39	40	39	42	44		45.3
PLEASANT VALLEY R. S.	MAX	87	89	89	86	85	85	85	82	83	82	83	89	91	92	92	92	89	84	74	75	78	82	85	87	85	87	90	90	90	92		86.0
	MIN	38	40	39	40	36	36	46	41	42	41	42	41	41	41	41	45	44	44	39	51	37	35	37	37	35	35	37	36	40	37		39.8
PUNKIN CENTER	MAX		101	101	97	93	97	98	96	95	95	96	98	103	105	104	103	100	97	85	86	86	91	96	98	99	94	100	101	101	103		97.2
	MIN		54	54	54	51	50	65	58	61	59	56	53	53	61	59	72	60	72	56	63	54	51	52	52	55	53	52	52	52	52		56.4
ROOSEVELT 1 WNW	MAX	96	101	101	98	93	96	98	95	95	95	95	97	102	104	103	100	100	98	86	89	88	91	96	98	97	94	100	101	101	102		97.0
	MIN	62	63	64	63	62	61	61	65	65	66	64	62	63	65	66	73	73	68	63	63	50	60	61	61	61	59	59	61	60	60		63.1
SAN CARLOS	MAX	96	99	99	97	94	96	96	92	94	93	94	97	101	100	102	103	98	96	87	88	96	97	97	97	97	97	101	101	100	103		96.9
	MIN	53	53	52	54	51	48	60	54	58	56	54	53	54	58	54	56	56	64	58	60	52	50	52	50	54	50	53	53	52	55		54.2
SAN CARLOS RESERVOIR	MAX	93	100	102	100	93	97	96	93	95	94	94	98	102	103	102	100	99	96	87	88	89	90	95	99	98	94	99	102	98	103		96.6
	MIN	57	63	62	58	59	59	58	59	65	59	65	61	54	44	67	50	52	72	53	51	63	56	57	50	57	59	58	62	61	64		58.5
SIERRA ANCHA	MAX	89	89	87	83	84	87	83	83	82	84	86	90	93	91	91	90	87	83	75	74	79	84	87	85	83	89	91	91	91	95		86.2
	MIN	59	58	56	57	57	57	59	57	57	58	58	59	64	62	62	62	55	57	46	56	51	54	59	57	51	57	60	61	61	65		57.7
. . .																																	
SOUTHWEST 05																																	
ALAMO DAM 6 ESE	MAX																																
	MIN																																
BOJSE	MAX	108	107	102	100	103	105	103	101	104	103	105	110	110	109	111	107	106	96	90	89	97	101	102	102	98	103	106	108	107	107		103.3
	MIN	67	66	66	63	64	62	74	70	67	70	61	64	70	66	66	75	75	65	59	60	57	61	62	64	67	54	58	65	67	61		64.9
DATELAND WHITEWNG RCH	MAX																																
	MIN																																
EHRENBERG	MAX	108	105	102	102	103	107	105	103	105	104	106	110	108	109	110	107	100	89	90	91	98	101	103	100	98	102	108	107	109	108		103.3
	MIN	69	69	68	68	70	69	68	73	72	69	71	70	71	72	76	72	75	65	64	62	64	66	61	75	64	64	68	70	75	71		69.0
KOFA MOUNTAINS	MAX	101	101	101	98	98	99	98	96	99	100	102	103	103	103	106	101	95	90	86	86	93	95	95	95	95	100	103	103	102	103		98.4
	MIN	76	73	75	65	69	70	75	71	71	75	78	77	76	73	78	78	75	72	58	58	64	65	69	68	68	71	72	73	73	76		71.4
PARKER	MAX	106	105	103	100	102	105	105	102	105	104	107	108	108	107	112	111	105	98	89	88	97	100	101	100	99	102	106	105	105	106		103.0
	MIN	72	71	70	69	71	71	76	73	71	71	70	73	75	73	76	75	73	66	61	60	66	69	67	70	62	61	68	72	72	67		69.7
QUARTZSITE	MAX		109	104	101	103	105			104	103		109	109			110	105	99	89	89												
	MIN		75	75	71	73	72			71	76		69	80			75	76	64	59	61			69									
TACNA 3 NE	MAX	107	106	105	105	100	104	104	102	103	103	103	108	111	109	108	109	107	102	90	92	91	97	102	102	101	101	105	110	111	108		103.5
	MIN	59	58	56	57	53	53	66	65	60	61	59	60	65	58	60	61	60	61	53	53	54	55	51	57	54	52	55	55	55	57		57.4
WELLTON	MAX	104	102	100	98	100	102	101	101	102	101	105	106	103	104	106	103	97	88	88	87	95	98	96	96	91	101	104	104	103	107		99.8
	MIN	62	62	59	61	59	61	69	64	61	68	64	65	67	58	66	65	68	61	54	56	56	59	59	60	59	61	60	62	61	62		61.6
YUMA CITRUS STATION	MAX			104	101	98	102	102	100	104	103	103	106	107	104	106	108	106	100	89	92	92	96	99	99	100	98	104	102	104	106		101.3
	MIN			61	69	62	60	74	78	63	70	64	66	69	70	72	65	65	63	60	52	68	72	60	61	53	54	56	62	68	57		64.1
YUMA PROVING GROUND	MAX	106	104	102	97	101	103	104	100	101	103	107	110	107	107	107	105	100	89	91	89	95	100	100	100	97	104	106	109	106	107		101.9
	MIN	73	71	70	68	69	68	79	71	70	68	73	73	77	70	76	73	71	64	60	60	63	66	67	69	69	64	70	69	71	70		69.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JUNE 19

STATION		DAY OF MONTH																													MONTHLY AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
YUMA VALLEY	MAX	103	104	104	100	97	100	101	102	99	101	101	104	107	104	104	106	104	98	87	90	87	94	97	99	100	97	101	104	105	103		100.1
	MIN	61	63	64	62	62	62	69	61	52	66	66	67	71	64	64	68	51	62	55	60	59	62	61	65	61	65	64	63	65	65		63.1
YUMA WSO AP	MAX	106	104	100	96	101	101	102	100	102	101	106	108	105	105	107	106	101	88	92	87	95	98	100	100	98	102	106	106	106	106		101.1
	MIN	68	68	72	68	66	67	75	73	71	75	72	73	75	69	75	77	72	65	62	62	67	67	66	72	68	63	68	68	72	73		69.7
SOUTH CENTRAL 06																																	
AGUILA	MAX	101	99	95	94	95	97	96	94	96	97	98	101	104	101	104	00	94	84	84	86	90	94	94	98	99	99	100	100	101	102		95.2
	MIN	62	62	61	57	56	56	73	62	61	61	65	59	61	62	60	69	69	64	58	49	50	56	57	59	56	56	54	61	60	59		59.7
ALHAMBRA 2 NE	MAX	103	104	99	97	99	100	100	99	100	99	100	105	105	105	105	104	99	93	92	89	93	98	101	100	97	101	104	104	104	105		100.1
	MIN	61	65	60	62	57	56	69	65	64	69	66	60	66	58	66	69	68	72	63	60	57	57	56	59	59	56	55	61	63	57		62.2
APACHE JUNCTION	MAX	102	104	100	99	98	101	98	98	99	98	101	106	104	104	104	104	101	98	93	87	91	89	101	100	103	102	102	104	104	105		100.0
	MIN	65	60	69	64	62	68	69	69	70	70	69	70	73	70	70	71	75	69	61	59	61	69	69	62	70	69	67	65	66	67		65.7
BARTLETT DAM	MAX	104	103	99	96	96	101	98	98	99	99	101	106	107	105	106	103	101	87	89	89	93	98	100	98	96	101	104	104	103	107		99.7
	MIN	66	60	62	63	64	68	61	66	64	72	72	72	69	67	66	64	69	57	58	62	65	67	57	57	67	67	68	68	71	68		65.2
BUCKEYE	MAX	108	108	107	102	103	105	103	103	106	104	104	110	110	108	110	110	104	98	94	92	95	101	104	104	101	106	108	109	109	110		104.5
	MIN	66	66	62	64	60	59	58	58	57	56	56	65	64	62	62	62	62	62	62	58	60	61	60	61	61	57	60	60	62	60		61.2
CAREFREE	MAX																																
	MIN																																
CASA GRANDE	MAX	105	109	105	104	103	104	102	102	102	100	102	108	106	108	107	106	106	91	84	93	99	101	100	99	99	103	109	108	108	108		103.4
	MIN	61	61	65	59	56	55	74	63	65	68	64	59	61	67	63	65	70	60	59	55	58	62	61	59	55	56	56	61	62	62		61.6
CASA GRANDE RUINS N M	MAX	105	107	107	103	102	104	103	102	102	101	104	108	107	108	108	107	106	101	95	93	97	100	104	104	102	104	106	108	106	109		103.8
	MIN	58	60	58	59	55	53	71	65	62	62	57	59	66	61	58	62	70	69	64	60	62	55	54	56	58	64	61	58	60	58		59.5
CHANDLER	MAX	99	102	104	102	96	99	102	98	100	100	98	101	105	105	104	105	105	101	99	90	99	93	96	104	100	95	106	102	103	104		99.8
	MIN	58	65	61	64	59	56	68	65	63	63	65	63	66	66	63	65	65	68	61	57	58	57	56	58	58	55	57	58	60	58		61.2
CHANDLER HEIGHTS	MAX	102	99	104	104	101	99	101	100	100	100	99	101	106	104	105	106	105	100	87	90	98	97	98	100	100	98	104	104	104	105		102.2
	MIN	63	62	59	60	63	55	69	63	65	69	60	62	66	66	64	70	67	69	60	58	62	53	53	58	58	56	57	60	56	56		60.9
DEER VALLEY	MAX	104	105	101	96	100	101	100	100	99	99	101	107	106	106	106	105	100	88	91	90	92	94	101	102	96	101	104	106	104	106		100.4
	MIN	65	66	67	65	60	60	72	68	68	69	76	64	70	71	66	72	71	70	63	61	67	62	64	61	61	58	58	62	63	61		65.1
ELOY	MAX	104	106	104	101	100	101	101	99	102	100	100	107	106	105	105	106	103	100	92	92	100	98	101	99	99	103	106	105	105	107		102.0
	MIN	64	68	69	62	68	66	72	71	70	72	65	65	71	68	72	71	74	72	61	61	63	64	62	63	61	62	66	64	67	68		65.8
FALCON FIELD	MAX	103	104	100	96	98	100	99	98	98	98	100	105	105	105	105	104	101	92	91	90	92	91	100	101	98	100	103	103	103	105		99.7
	MIN	57	60	55	54	52	52	62	61	61	61	61	57	62	60	62	65	65	67	60	55	54	52	55	55	53	52	51	54	56	58		57.6
FLORENCE	MAX	106	107	106	100	102	104	101	102	100	100	104	109	108	108	107	106	103	97	93	93	96	100	104	104	100	104	106	107	109	110		103.1
	MIN	61	62	62	59	57	73	64	65	57	63	62	67	62	64	66	70	68	59	64	58	56	60	59	58	56	57	61	62	58	60		62.2
GILA BEND	MAX	108	110	106	100	103	104	104	104	104	103	108	112	112	110	110	107	102	93	94	92	97	106	107	107	106	106	110	112	108	109		104.9
	MIN	70	69	65	62	63	62	77	70	69	68	67	72	72	70	70	72	74	66	63	62	60	66	68	69	64	62	68	63	64	63		66.9
GRANITE REEF DAM	MAX	104	105	102	97	101	101	100	100	100	100	102	105	105	106	105	106	104	90	93	91	93	98	101	101	97	102	104	105	104	107		101.0
	MIN	62	60	60	57	59	58	68	63	65	70	68	67	66	65	67	67	75	73	68	61	67	68	60	66	55	60	61	63	60	64		62.8
HARQUAHALA PLAINS NO.1	MAX	105	104	100	96	99	101	101	99	101	102	103	106	105	104	106	102	98	92	99	97	94	97	99	97	96	101	103	105	105	105		100.1
	MIN	61	62	60	57	56	56	58	65	65	65	60	65	69	63	61	69	66	61	58	54	50	56	56	55	58	53	52	58	60	57		59.2
LAVEEN 3 SSE	MAX	105	105	100	99	102	103	102	100	100	100	107	108	106	105	106	106	101	90	93	91	94	98	102	102	98	103	105	107	105	105		101.6
	MIN	70	67	63	66	65	61	78	69	67	67	69	67	71	74	66	72	65	71	61	60	62	65	64	66	61	61	61	66	65	62		66.1
LITCHFIELD PARK	MAX	106	107	105	102	102	103	103	102	102	102	106	109	108	108	108	108	104	98	93	90	95	101	104	107	103	104	106	107	106	108		103.4
	MIN	62	65	60	59	58	56	72	69	66	69	68	64	72	69	64	72	66	67	62	57	58	57	60	59	59	56	56	60	60	58		62.6
MARICOPA 4 N	MAX	105	108	103	100	103	105	102	103	102	101	105	108	109	108	109	108	104	96	93	91	94	99	103	103	100	104	107	107	107	109		103.2
	MIN	60	64	65	63	60	57	60	68	65	67	70	62	70	67	65	71	67	72	60	61	58	56	59	61	61	56	55	57	60	58		62.6
MESA EXPERIMENT FARM	MAX	102	104	106	103	96	100	101	100	100	101	104	102	106	105	106	106	105	93	91	93	91	96	97	101	101	99	100	104	104	105		100.9
	MIN	68	71	62	63	60	64	72	68	68	66	67	65	72	69	70	73	72	70	62	62	60	63	62	65	63	60	63	65	67	69		66.0
MORMON FLAT	MAX	98	102	104	100	97	100	101	98	99	98	97	101	105	105	105	105	104	101	88	91	94	94	96	101	98	95	103	105	104	104		99.7
	MIN	67	68	67	63	65	63	65	70	68	69	68	70	72	68	69	73	71	68	67	67	64	65	67	66	66	64	64	71	65	66		66.1
ORACLE 2 SE	MAX	94	93	92	92	88	88	87	86	85	85	91	97	95	94	93	90	89	80	81	82	86	90	90	91	92	94	95	95	95	97		90.3
	MIN	60	62	54	56	63	64	64	60	62	63	59	61	58	56	58	61	62	62	60	60	60	55	60	61	64	66	67	64	64	68		62.6
PARADISE VALLEY 2	MAX	104	105	100	97	100	102		100	99	99	101	106	106	105	106	105	101	93	93	90	97	98	100	100	95	101	103	104	104	106		100.6
	MIN	65	68	64	63	61	60		69	66	69	72	66	73	73	69	77	73	73	63	63	61	60	67	63	63	60	61	64	71	66		66.4
PHOENIX SOUTH MOUNTAIN	MAX	98	100	93	93	95	96	94	94	94	93	95	101	101	100	99	99	94	93	86	83	87	93	96	96		97	98	100	100	99		96.1
	MIN	75	75	74	72	72	73	78	75	74	73	73	77	79	79	79	83	75	67	64	63	64	70	75	70	70		78	78	76	80		74.7
PHOENIX WSO AP	MAX	106	109	102	99	103	104	100	102	103	102	103	108	108	107	108	107	104	92	95	92	95	100	102	102	99	103	106	107	106	108		102.8
	MIN	70	70	69	70	66	67	80	73	72	73	72	70	76	75	71	77	72	77	67	67	65	66	67	68	66	66	69	69	[illegible]	[illegible]		70.4
PHOENIX CITY	MAX	105	107	105	99	102	102	101	101	101	101	103	108	108	108	107	104	98	90	93	90	94	100	102	102	101	104	106	107	106	107		102.4
	MIN	72	75	72	71	68	70	74	74	75	75	80	74	78	78	75	73	73	73	66	68	66	68	71	[illegible]	69	66	70	72	69	68		71.4
SACATON	MAX	106	110	105	101	104	99	102	100	99	100	99	103	109	110	107	108	108	90	92	92	94	100	102	105	104	99	105	107	106	108		102.5
	MIN	64	62	62	58	58	60	75	66	64	66	61	61	69	60	59	71	68	76	64	61	58	58	58	58	57	58	59	60	62	57		62.5
SAN MANUEL	MAX	95	100	99	97	95	96	92	93	95	93	96	99	101	101	101	98	95	90	85	89	91	94	97	98	96	98	100	101	101	104		96.4
	MIN	62	63	63	63	61	61	67	66	63	65	63	63	63	68	65	65	61	70	55	57	57	58	60	61	60	62	62	64	67	67		62.7
SCOTTSDALE	MAX	103	105	101	99	101	103	100	99	100	99	103	94	107	106	106	107	89	93	92		94	98	102	101	97		105		96	104		100.6
	MIN	68	68	65	63	60	66	68	67	67	64	62	62	62	62	62	62	61	61	60		60	60	63	62	61		69		73	58		62.7
SLATE MOUNTAIN	MAX	100	104	103	100	96	99	101	96	97	99	100	107	110	108	104	106	103	99	88	89	86	91	98	98	96	99	103	104	104	106		100.1
	MIN	72	73	69	68	66	68	78	71	71	71	73	74	76	74	76	73	70	74	66	64	67	70	68	66	66	69	72	73	70	76		70.6
SOUTH PHOENIX	MAX	102	104	97	95	99	100	99	98	99	98	100	103	102	102	103	103	100	94	92	88	90	97	101	100	97	99	102	103	102	103		99.0
	MIN	62	62	57	59	58	56	69	64	63	64	64	63	67	65	61	68	64	70	57	58	55	55	59	58	56	56	57	59	58	58		60.7
STEWART MOUNTAIN	MAX	97	102	103	99	95	99	100	98	97	96	96	100	104	103	104	104	102	99	86	90	91	92	97	93	98	94	100	100	104	103		98.1
	MIN	63	64	63	60	59	60	66	64	63	64	65	65	64	65	65	67	70	71	66	62	60	66	59	60	59	60	62	65	65	61		63.4
SUPERIOR	MAX	99	99	99	95	90	94	96	94	95	95	95	97	99	98	100	100	99	95	95	96	95	96	97	96	94	93	99	99	100	99		96.6
	MIN	67	68	70	66	67	67	71	70	67	67	68	71	73	72	73	71	71	66	67	68	67	68	69	63	64	54	72	73	72	71		68.9
TEMPE	MAX	101	105	106	102	98	102	103	101	101	101	100	103	108	106	106	107	106	102	99	93	91	95	100	101	101	98	104	106	106	106		101.6
	MIN	61	63	63	60	58	57	69	66	63	65	60	64	67	64	64	69	68	70	61	58	58	58	59	59	58	59	58	61	62	58		61.9

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TEMPE U OF A CIT EX ST	MAX	105	108	108	103	98	102	104	102	103	103	102	104	110	108	109	110	109	104	91	94	93	97	103	104	103	106	105	108	107	103		103.5
	MIN	59	60	58	57	56	54	65	62	61	65	60	62	63	64	60	66	65	67	58	56	54	54	58	58	55	56	55	56	57	56		59.2
WICKENBURG	MAX	104	107	105	101	101	102	103	100	102	102	100	105	108	110	100	109	105	98	88	98	89	98	101	102	99	97	105	105	106	107		101.9
	MIN	61	58	52	53	54	52	65	56	66	58	60	61	67	59	56	65	66	66	62	55	57	53	60	55	55	55	53	56	53	58		58.2
WILLOW SPRINGS RANCH	MAX	96	98	95	92	94	93	88	90	93	90	95	98	98	98	97	96	93	85	85	86	88	91	95	95	94	96	98	97	98	100		93.7
	MIN	62	59	62	62	63	64	65	64	69	70	68	69	70	69	69	68	66	54	56	55	54	56	56	59	55	56	58	66	65	64		62.4
WINKELMAN 6 S	MAX	103	106	104	98	101	103	97	99	99	96	102	108	105	105	105	104	102	92	93	92	94	98	104	103	99	104	106	107	106	108		101.4
	MIN	55	60	57	56	54	53	52	61	60	60	57	55	53	59	58	58	61	68	56	58	58	53	54	55	57	52	51	54	53	54		56.4
YOUNGTOWN	MAX	104	105	101	98	101	101	101	100	99	100	104	108	107	107	107	105	102	98	92	89	93	99	101	100	98	102	104	105	105	108		101.5
	MIN	67	67	63	65	62	63	74	73	70	69	75	67	72	74	68	75	70	69	64	62	58	61	64	63	64	63	60	62	64	63		66.4
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	98	102	100	97	92	96	99	97	95	96	98	102	105	103	102	105	98	92	83	85	84	92	97	96	101	97	104	102	102	103		97.4
	MIN	74	75	72	66	67	70	79	74	73	71	74	77	76	76	75	77	75	68	64	61	65	68	71	70	68	68	70	75	75	78		71.7
ANVIL RANCH	MAX	100	102	99	94	97	100	95	95	95		99	104	102	102	102	100	98	90	88	88	91	97	98	98	99			103	104	105		98.0
	MIN	59	60	60	50	51	59	63	61	62		62	61	69	65	57	65	64	67	64	62	53	56	59	57	55			62	58	64		60.2
APACHE 6 WNW	MAX	80	82	82	90	84	87	90	89	85	84	81	81	83	86	85	84	84	86	85	81	82	87	84	85	91	90	95	94	97	98		86.4
	MIN	50	53	55	54	55	55	52	59	59	58	50	49	52	52	51	55	55	55	53	52	53	54	60	59	63	67	67	66	60	59		56.5
APACHE POWDER COMPANY	MAX	97	101	99	95	96	93	93	93	93	93	96	101	100	100	99	99	97	93	88	89	91	94	98	98	98	98	102	101	102	104		96.7
	MIN	50	55	51	53	47	54	57	58	58	58	54	54	61	56	56	58	63	63	60	59	55	52	52	51	52	50	54	56	56	56		55.3
BENSON	MAX																																
	MIN																																
BISBEE NO 2	MAX	93	97	95	93	92	91	90	88	89	89	93	98	98	98	97	94	92	89	85	83	88	91	93	94	94	99	98	96	99	98		93.1
	MIN	54	60	52	62	52	60	61	66	63	62	67	63	71	62	60	65	65	61	57	62	53	54	55	55	65	65	58	60	61	64		60.5
BLACK RIVER PUMPS	MAX	79	85	87	86	82	84	84	79	80	81	78	83	86	90	88	90	86	83	74	76	77	78	82	85	85	82	88	88	89	90		83.5
	MIN	45	50	49	45	47	43	48	46	47	45	46	49	52	45	47	50	47	51	44	45	44	47	45	49	45	48	49	53	49	51		47.4
BLUE	MAX	88	90	90	87	87	87	83	85	82	83	85	89	92	92	94	90	87	84	79	81	81	85	88	90	88	92	93	92	95	99		87.9
	MIN	36	40	41	44	36	34	43	41	39	42	34	40	42	40	41	43	44	55	46	43	40	37	40	41	38	37	38	42	44	44		40.8
BOWIE	MAX	96	99	98	95	94	93	93	92	93	93	93	99	100	101	99	96	94	90	88	88	89	92	96	97	96	98	100	100	101	102		95.5
	MIN	56	60	59	64	56	58	63	62	61	59	58	57	60	62	62	60	52	68	56	62	56	53	58	59	58	51	57	58	59	61		58.8
CANELO 1 NW	MAX	91	93	90	86	88	87	85	86	86	87	91	94	95	95	92	90	87	83	80	80	83	86	88	90	90	91	94	94	94	99		89.2
	MIN	48	51	48	52	44	51	42	50	44	54	48	50	59	54	49	50	57	53	54	56	45	44	47	47	44	47	52	53	55	55		50.1
CASCABEL	MAX	98	99	99	96	94	92	89	93	92	92	96	100	98	99	99	99	97	93	88	90	91	93	98	99	96	98	102	101	101	105		96.2
	MIN	48	49	50	49	46	46	53	55	58	53	49	52	52	51	52	52	51	69	55	59	55	48	52	47	49	46	51	51	55	55		51.9
CHIRICAHUA NAT MON	MAX	86	91	90	90	85	86	84	84	84	83	85	89	91	94	92	92	90	86	81	81	82	84	89	88	90	90	92	95	93	95		88.1
	MIN	54	54	55	55	44	51	55	53	50	49	52	57	56	60	57	51	55	61	56	55	50	53	47	55	55	51	56	53	58	56		53.8
CLIFTON	MAX	92	98	100	100	96	96	97	96	95	92	94	96	98	101	100	102	99	96	92	90	91	92	95	98	98	96	100	102	102	103		96.9
	MIN	59	60	62	61	61	59	60	61	62	60	62	61	62	63	63	62	64	62	61	62	60	60	59	63	61	60	64	65	66	65		61.7
CORONADO NM HDQRS	MAX	93	96	92	87	90	86	89	87	87	91	94	95	96	97	94	94	92	83	80	81	84	89	90	91	91	95	95	95	97	100		91.0
	MIN	53	56	61	59	51	56	58	64	57	57	55	60	60	59	55	64	65	56	54	58	48	51	56	59	56	55	59	61	57	61		57.4
CORTARO 3 SW	MAX	102	105	104	100	100	101	97	100	98	99	101	107	106	106	104	103	101	95	91	92	93	98	101	103	99	103	106	107	106	107		101.2
	MIN	63	65	64	62	60	60	68	67	65	68	65	63	68	69	62	70	68	72	64	66	60	60	62	60	59	62	64	62	64	65		64.2
DOUGLAS	MAX	95	98	98	92	94	89	92	93		90	94	98	101	100	102	96	92			90	93	94	97	98	99	100	102	101	101	104		96.5
	MIN	50	55	54	54	48	58	59	58		54	50	54	56	56	55	55	59	59	62	62	62	58	52	54	53	48	48	48	57	55		54.6
DOUGLAS B-D FAA AP	MAX	93	97	97	92	93	86	89	90	89	90	92	96	98	101	100	95	91	86	86	87	87	90	93	96	97	97	98	99	99	100		93.5
	MIN	54	57	58	58	50	62	62	61	60	58	58	56	63	62	53	59	60	63	63	62	55	51	56	59	60	52	57	58	58	59		58.1
DUNCAN	MAX	96	99	98	93	94	91	91	91	91	91	92	98	100	100	99	96	94	90	88	87	89	93	96	98	96	98	100	99	100	102		95.0
	MIN	45	47	47	52	44	44	54	49	49	50	46	47	50	51	49	52	54	65	38	58	55	46	45	51	50	42	46	47	48	50		49.0
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	92	95	94	87	90	78	85	88	89	88	93	94	95	95	95	92	92	82	83	83	86	89	92	93	92	97	96	96	97	101		91.0
	MIN	60	63	54	58	58	64	60	63	57	55	62	61	65	71	63	64	65	64	61	63	54	55	60	61	57	60	62	62	65	68		61.2
FORT THOMAS 2 SW	MAX		100		95	95	95	93	93	94	99	95	99	100	101	101	108		98	90	91	90	92	99	99	96	96	101	101	101	103		97.2
	MIN		56		54	50	50	60	55	63	56	57	52	57	62	58	59		63	60	64	60	52	54	53	63	50	53	55	56	58		56.7
GRANVILLE	MAX	76	80	80	78	76	75	70	72	73	74	78	74	70	74	75	76	78	78	80	82	78	78	76	70	72	78	82	82	84	87		76.9
	MIN	46	45	46	45	43	40	40	45	44	44	45	40	38	40	43	45	48	45	48	50	53	47	40	38	40	45	49	47	50	54		44.8
KITT PEAK	MAX	77	81	84	79	73	75	74	85	86	84	81	84	84	87	83	85	84	77	78	69	68	72	78	80	78	78	83	83	87	86		80.1
	MIN	56	54	58	52	51	56	55	52	54	54	58	62	57	59	57	58	55	52	46	47	45	51	50	56	53	51	53	61	59	60		54.4
NOGALES	MAX	97	97	95	90	93	85	92	91	90	93	97	99	99	99	98	95	93	88	84	94	89	93	94	94	94	100	99	99	100	103		94.5
	MIN	47	50	48	50	43	51	55	52	49	51	50	51	58	53	48	48	56	64	59	63	49	45	48	48	48	45	50	50	53	54		51.2
NOGALES 6 N	MAX	93	98	100	98	91	95	96	93	95	91	94	98	99	100	100	99	97	93	85	85	85	89	93	95	96	96	100	101	100	101		95.2
	MIN	46	49	47	43	41	47	52	50	51	51	48	48	52	52	46	49	52	60	53	61	46	43	46	44	49	42	47	49	50	52		48.9
ORGAN PIPE CACTUS N M	MAX	103	102	99	95	99	99	98	96	96		104	105	104	105	105	104	98	93	86	86	97	96	97	105	98	102	103	104		107		99.5
	MIN	60	60	59	59	53	58	71	66	64	62	65	68	68	63	62	64	67	67	61	58	51	56	57	61	51	60	58	58		61		61.0
PALISADE R S	MAX	77	83	82	78	76	76	76	71	74	74	77	79	82	85	84	82	78	78	66	66	68	72	76	77	78	78	81	81	81	85		77.4
	MIN	48	58	48	45	45	45	49	49	48	48	49	51	53	54	51	53	49	45	41	45	40	42	48	48	49	50	51	50	52	57		48.7
PEARCE	MAX	94	97	96	92	92	87	90	92	90	86	94	96	97	97	96	96	92	88	86	86	88	91	95	96	95	96	100	98	100	101		93.5
	MIN	53	59	56	61	53	57	57	58	60	59	58	58	52	64	60	58	63	63	62	58	53	52	57	55	57	53	59	60	60	62		57.9
PORTAL 4 SW	MAX	90	92	90	85	87	83	84	84	81	83	85	90	90	92	88	85	84	82	80	81	81	85	88	90	90	91	92	92	94	93		87.1
	MIN	41	43	45	53	38	47	54	45	48	42	48	44	49	46	44	48	49	59	59	58	44	39	42	44	48	40	43	45	46	47		46.6
SABINO CANYON	MAX	102	105	102	96	99	99	97	97	96	97	100	105	104	104	103	101	99	92	89	91	92	97	100	101	99	102	105	104	105	107		99.7
	MIN	60	69	67	60	57	59	52	67	67	68	63	63	67	66	65	70	67	68	60	65	57	57	61	60	65	58	64	65	66	66		63.3
SAFFORD EXPERIMENT FRM	MAX	92	97	102	100	94	96	93	93	93	93	93	95	99	102	101	102	99	99	92	91	92	91	95	99	99	95	99	102	102	103		96.8
	MIN	50	54	54	53	51	50	58	55	59	55	53	55	56	57	55	56	58	73	57	60	59	52	54	53	56	50	53	55	55	57		55.4
SAN SIMON 9 ESE	MAX	90	95	100	99	92	95	87	92	93	92	91	92	98	99	100	100	97	95	91	90	91	91	86	98	99	98	98	101	101	101		95.1
	MIN	54	57	57	66	52	59	62	58	60	64	55	60	63	60	61	59	62	61	51	61	55	53	56	57	60	52	57	56	65	61		58.5

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DAILY TEMPERATURES

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SANTA RITA EXP RANGE	MAX	95	96	94	91	91	88	89	89	89	91	94	100	97	97	96	95	94	85	82	84	86	91	93	94	93	96	98	97	99	102		92.9
	MIN	61	65	62	57	60	59	61	59	61	60	65	69	65	68	64	67	49	68	55	62	55	59	60	60	61	64	66	66	68	69		62.2
SANTA ROSA SCHOOL	MAX	103	105	101	99	100	98	101	98	98	99	101	105	105	105	105	104	99	90	90	98	95	98	98	99	99	103	104	104	105	107		100.5
	MIN	66	64	58	62	55	56	60	62	70	67	61	61	66	70	63	72	60	61	62	62	53	58	65	65	53	51	66	62	60	65		61.9
SASABE	MAX	96	96	93	92	91	92	89	91	88	91	95	97	97	97	93	96	93	89	83	84	89	90	90	92	93	96	95	97	98	100		92.8
	MIN	55	58	58	57	60	57	66	68	62	62	63	74	62	89	66	70	68	64	69	57	61	52	60	72	52	56	59	63	61	57		62.6
SELLS	MAX			103	100	93	97			100	97	97	101	102	101	100	105	101	98	89	89												
	MIN			60	63	58	59			63	68	67	70	64	63	64	64	65	69	59	6_												
TOMBSTONE	MAX	94	97	94	88	91	79	87	89	89	89	93	95	97	98	97	94	91	85	85	86	87	90	94	95	92	94	97	98	98	101		92.1
	MIN	63	63	64	65	58	63	60	62	62	61	59	61	68	65	66	67	63	61	59	62	56	59	60	60	59	60	64	66	66	64		62.2
TUCSON CAMP AVE EXP FM	MAX	101	103	102	98	98	98	97	97	96	97	100	104	103	104	102	101	99	95	89	90	92	97	100	101	100	101	105	104	105	105		99.5
	MIN	56	59	61	57	54	54	62	63	61	64	59	63	64	61	56	62	62	70	58	60	57	54	57	57	60	54	58	59	60	60		59.4
TUCSON MAGNETIC OBSY	MAX	97	102	104	103	97	99	99	96	97	97	98	101	105	103	105	103	102	99	89	89	91	93	97	101	101	100	102	105	105	106		99.5
	MIN	58	61	60	59	55	55	64	65	63	65	61	59	64	64	58	64	64	70	58	61	57	56	57	60	59	56	60	59	62	61		60.5
TUCSON UNIV OF ARIZONA	MAX	102	104	102	96	98	98	94	96	97	98	100	104	103	103	102	102	98	89	88	90	93	97	100	100	100	102	105	104	105	106		99.2
	MIN	65	68	68	66	64	64	70	70	68	71	68	67	71	71	68	72	72	73	66	67	64	64	66	66	66	63	67	68	70	70		67.8
TUCSON WSO AP	MAX	97	102	100	93	96	94	93	93	93	95	96	101	99	101	99	99	96	87	86	88	90	94	97	98	95	98	103	101	102	103		96.3
	MIN	61	64	66	62	60	62	66	66	66	65	64	64	70	67	65	69	68	69	63	68	59	59	63	62	65	61	65	56	67	68		64.7
TUMACACORI NAT MON	MAX	101	101	98	93	97	91	93	95	93	97	100	104	104	104	103	98	93	91	86	87	91	96	96	97	100	103	103	102	104	108		97.6
	MIN	52	55	53	52	50	53	57	56	54	61	62	56	61	60	53	58	58	64	56	62	52	51	53	51	52	49	54	54	56	61		55.5
WILLCOX	MAX	95	98	96	91	92	82	91	92	92	92	95	98	100	99	98	96	93	88	86	87	88	92	96	96	95	98	100	99	100	102		94.2
	MIN	48	51	50	54	46	46	54	52	52	55	49	49	55	56	52	50	55	63	57	59	51	46	49	48	51	47	50	51	52	52		51.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
JUNE 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	119	121	118	119	119	106	109	117	115	111	117	116	122	117	123	118	122	117	118	117	120	121	117	120	122	123	125	125	126	127		118.9
		MIN	64	68	68	66	64	54	68	66	69	66	65	66	68	70	69	68	71	77	69	71	70	68	67	67	68	66	67	68	69	70		67.9
	4	MAX	94	95	94	99	95	88	90	93	92	92	94	94	98	96	98	96	98	94	96	95	97	98	96	97	98	98	100	100	100	102		95.9
		MIN	69	72	72	71	71	70	72	71	73	72	71	72	73	75	74	75	75	78	74	75	75	74	74	74	74	73	74	75	75	75		73.3
	8	MAX	80	82	81	81	82	81	80	81	81	81	82	82	84	84	85	84	85	84	84	84	84	84	84	84	84	85	86	86	86	87		83.3
		MIN	73	75	76	75	76	76	75	76	76	76	76	77	78	79	78	79	79	80	78	79	79	78	79	79	79	78	79	80	80	80		77.6
	20	8AM	71	73	73	73	74	74	74	74	75	75	75	75	76	76	76	77	77	77	77	78	78	78	78	78	78	78	78	78	79	79		76.1
	40	8AM	71	71	71	71	71	72	72	73	73	73	73	73	74	74	74	74	75	75	75	75	75	76	76	76	76	76	76	76	76	77		74.0
TEMPE U OF A CIT EX ST (CM)																																		
	5	MAX	117	119	118	98	99	107	107	-	113	113	117	116	116	119	119	122	119	109	112	112	114	119	117	116	113	117	117	118	116	119		114.4
		MIN	78	79	70	69	67	68	75	75	76	77	77	77	79	81	81	82	82	83	78	78	77	78	79	78	78	77	77	77	79	79		77.0
	10	8AM	79	80	80	72	71	69	76	76	76	78	78	78	80	82	-	82	82	83	79	79	78	78	79	80	79	80	80	81	81	81		78.5
	20	MAX	91	94	93	83	83	84	87	-	88	90	91	92	93	94	95	95	94	91	90	89	90	92	92	92	91	90	93	93	92	94		90.9
		MIN	79	80	75	75	74	74	76	77	78	80	80	80	81	83	82	83	83	84	80	80	80	80	81	82	82	81	82	82	83	82		80.0
	50	8AM	72	72	73	76	75	74	73	73	73	73	74	74	74	75	-	76	76	76	77	76	76	76	77	76	76	76	76	76	77	77		75.0
	100	8AM	68	69	69	72	72	72	72	71	71	71	71	71	72	72	-	72	72	73	73	73	73	73	73	73	74	74	74	74	74	74		72.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH																													TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	M	1.26	.72	.66	.54	.72	.59	M	1.34	.82	.83	.58	.64	.54	M	1.47	.95	1.20	.64	.63	.19	M	1.22	.77	.95	M	1.39	.90	M	2.45		22.00
	WIND	M	105	77	88	78	54	68	M	216	158	188	66	54	52	M	119	121	191	94	121	42	M	103	119	175	94	56	71	M	146		2656
	MAX	-	99	95	92	96	97	97	-	97	95	86	97	98	99	-	101	95	88	89	86	95	-	96	91	88	90	96	92	-	94		94.0
	MIN	-	62	66	64	65	68	72	-	61	64	62	64	69	72	-	69	66	64	61	59	65	-	62	65	60	59	61	66		60		64.2
NORTHEAST 02																																	
FORT VALLEY	EVAP	.21	.31	.30	.25	.29	.28	.21	.21	.21	.22	.30	.26	.34	.30	.32	.33	.34	.35	.15	.20	.30	.26	.15	.30	.26	.26	.38	.30	.33	.31		8.23
	WIND	-	15	28	28	18	23	20	20	23	25	34	24	20	20	21	18	31	63	34	33	25	25	8	25	63	3	19	25	22	22		7628
	MAX	80	78	83	81	77	83	81	75	80	87	79	81	91	85	66	84	84	82	65	75	78	78	69	82	81	74	83	82	91	83		80.5
	MIN	26	42	33	30	41	41	43	42	42	27	37	39	42	44	45	46	44	44	37	39	38	42	39	31	29	25	15	16	25	37		36.0
GRAND CANYON NAT PARK	EVAP	.29	.32	.33	.37	.26	.30	.30	.16	.30	.32	.23	.36	.42	.30	.45	.41					.25	.29	.52		.62	.30	.64					-
	WIND	29	33	41	38	30	33	30	29	30	41	57	36	38	31	31	56	M	M	M	209	25	29	29	51	65	49	35	38				1193B
	MAX	80	82	82	90	90	82	84	76	79	78	79	83	84	86	85	83	-	-	-	76	78	75	83	81	80	81	82	90	-			82.0
	MIN	50	52	48	49	45	49	54	49	49	48	46	48	53	54	54	50	-			39	48	50	52	49	45	46	52	49	-	-		49.1
HAWLEY LAKE	EVAP	.14	.30	.33	.35	.29	.29	.27	.24	.24	.25	.30	.30	.34	.30	.36	.36	.35	.41	.25	.34	.27	.25	.34	.35	.38	.35	.34	.34	.36	.34		9.33
	WIND	28	26	36	44	34	35	25	32	37	40	56	25	35	30	40	34	45	97	82	74	47	32	30	41	63	46	23	36	36	37		1246
	MAX	74	78	80	78	79	79	80	70	79	73	77	80	81	83	81	84	82	78	70	76	75	79	80	80	81	79	82	81	81	82		78.7
	MIN	40	42	42	41	39	39	40	41	43	43	49	40	42	44	44	45	43	45	43	45	40	40	39	41	43	39	40	41	42	43		41.6
MC NARY	EVAP	.22	.25	.34	.31	.30	.30	.29	.22	.23	.18	.29	.31	.30	.30	.31	.36	.30	.33	.19	.28	.25	.24	.26	.30	.32	.33	.29	.30	.30	.31		8.51
	WIND	-	20	22	24	17	16	10	12	12	12	16	15	14	11	14	10	6	29	22	10	11	9	9	11	11	12	8	12	7	8		4038
	MAX	73	78	82	81	80	81	81	72	78	74	80	82	84	82	84	83	86	82	71	81	79	82	82	84	79	84	85	86	86	86		80.9
	MIN	40	41	41	40	40	38	39	42	42	44	39	38	34	44	45	45	47	45	44	43	43	41	40	40	41	43	40	40	41	43		41.5
SNOWFLAKE 15 W	EVAP	M	.77	.60	.49	.42	.47	M	M	1.26	.41	.53	.42	.53	M	M	1.62	.56	.58	.41	.38	M	M	1.26	.48	.44	.48	.49	M	M	1.56		14..6
	WIND	M	150	58	58	58	70	M	M	263	39	77	35	61	M	M	299	139	126	174	80	M	M	183	26	162	9	20	M	M	136		2183
	MAX	-	82	82	79	80	81	-	-	83	73	73	80	83	-	-	85	83	79	71	75			82	82	79	78	82			84		79.8
	MIN	-	46	47	46	45	44	-	-	48	44	43	46	48	-	-	52	50	47	47	47			45	45	46	45	47			45		46.3
WAHWEAP	EVAP	.43	.51	.64	.50	.41	.48	.42	.30	.45	.46	.46	.47	.64	.40	.44	.40	.41	.94	.45	.34	.36	.45	.39	.60	.85	.44	.71	.44	.47	.45		14.71
	WIND	36	63	81	57	52	67	56	39	117	76	54	44	51	57	72	45	70	335	77	116	53	52	43	106	171	68	51	56	68	46		2279
	MAX	90	89	79	91	91	90	90	91	78	82	84	89	93	89	91	87	90	86	83	81	79	88	89	92	82	87	91	89	90	92		87.4
	MIN	57	58	53	54	56	57	61	58	64	62	52	54	63	63	58	59	59	51	52	53	51	57	59	57	53	48	54	56	58	57		56.5
WHITERIVER	EVAP	.34	.34	.42	.36	.37	.35	.37	.22	.32	.32	.34	.36	.38	.38	.40	.43	.44	.48	.44	.35	.41	.37	.40	.45	.47	.43	.42	.47	.48	.50		11.81
	WIND	40	34	41	39	39	32	28	23	15	25	20	33	38	34	45	41	38	74	102	55	74	57	55	64	65	63	55	64	62	73		1428
	MAX	88	90	90	86	87	87	89	79	88	85	88	90	90	90	92	89	84	77	82	83	86	86	86	85	84	85	90	87	86	87		86.7
	MIN	47	49	49	49	46	46	46	50	51	50	49	49	49	50	50	51	50	50	51	52	48	46	46	46	47	45	45	46	47	48		48.3
EAST CENTRAL 04																																	
SAN CARLOS RESERVOIR	EVAP	.37	.45	.40	.46	.34	.43	.42	.45	.40	.57	.33	.39	.41	.36	.52	.49	.53	.50	.60	.45	.45	.39	.41	.40	.55	.43	.44	.35	.43	.44		13.16
	WIND	26	20	23	22	27	22	33	40	30	39	57	19	19	38	45	46	57	72	69	49	43	22	21	31	38	31	23	19	21	21		1023
SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	-	-	.44	.45	.41	.53	M	M	1.34	.45	.46	.45	M	M	M	1.49	.45	.51	.44	.43	M	M	1.20	.50	.45	.44	.46	M	M	1.39		13.178
	WIND	M	M	120	52	44	38	M	M	134	62	29	29	48	M	M	115	62	89	59	49	M	M	111	67	51	38	28	M	M	96		1321
SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.54	.54	.46	.57	.53	.49	.47	.68	.55	.65	.60	.64	.52	.54	.57	.59	.76	.54	.47	.48	.48	.52	.50	.62	.55	.55	.60	.63	.59	.59		16.82
	WIND	48	47	44	53	56	42	47	57	57	80	68	69	45	52	42	50	105	93	68	56	53	56	44	53	59	61	66	63	78	56		1768
MESA EXPERIMENT FARM	EVAP	-	-	-		.55	.51	.59	.40	.45	.61	.62	.40	.53	.42	.61	.71	.62	.77	-	.77	.27	.37	.50	.48		.51	.54	.50	.56	.44		15.918
	WIND	50	34	44	40	33	36	38	43	53	55	63	45	35	44	44	56	75	141	103	83	59	32	34	53	62	38	37	40	41	25		1536
STEWART MOUNTAIN	EVAP	.49	.52	.49	.51	.47	.51	.51	.50	.51	.52	.42	.50	.55	.63	.54	.60	.50	.61	.42	.40	.50	.37	.41	.47	.48	.51	.50	.54	.60	.57		15.15
	WIND	19	18	19	18	21	20	16	14	19	21	30	28	23	12	16	14	21	47	37	26	20	12	14	16	19	14	17	13	16	14		594
TEMPE U OF A CIT EX ST	EVAP	.37	.41	.37	.39	.35	.33	.37	.33	.38	.38	.39	.40	.40	.40	M	.79	.44	.45	.36	.35	.32	.30	.40	.40	.40	.37	.36	.36	.42	.42		11.41
	WIND	9	8	9	7	8	7	8	6	9	11	13	8	7	8	M	17	12	24	20	16	12	6	6	8	11	8	8	7	9	7		289
SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.30	.35	.35	.41	.36	.34	.33	.28	.30	.30	.35	.36	.36	.35	.40	.38	.38	.39	.31	.30	.33	.30	.31	.39	.39	.39	.35	.36	.39	.40		10.51
	WIND	13	13	22	28	11	21	17	17	15	16	25	18	16	12	21	15	20	29	35	26	24	11	11	26	28	20	13	18	23	21		585
	MAX	87	90	88	85	88	88	88	84	85	86	86	87	89	90	89	92	91	86	88	82	82	87	86	85	86	86	88	88	88	89		87.1
	MIN	53	54	53	52	51	51	53	53	54	53	51	52	53	55	55	56	54	55	51	53	53	52	53	52	51	49	48	53	52	52		52.6
DOUGLAS	EVAP	.52	.45	.66	.62	.45	.45	.30	.45	-	.45	.45	.52	.55	.45	.64	.50	.87	.52	.73	.50	.60	.60	.45	.60	.60	.54	.55	.55	.42	.50		16.038
	WIND	25	35	77	93	37	48	54	42	M	112	45	33	38	60	71	105	219	199	135	75	46	55	71	50	28	35	37	39	39		1941
	MAX	93	91	88	86	90	79	90	94	-	89	90	92	95	100	90	89	86			83	95	89	85	89	94	92	92	93	95	95		90.5
	MIN	56	58	62	47	53	57	60	53		55	55	61	62	60	59	55	56		-	58	57	56	57	56	57	55	62	57	61	57		57.6
NOGALES 6 N	EVAP	.32	.55	.50	.35	.49	.10	.17	-	.31	.37	.66	.17	.10	.50	-	-	.16	-	.36	.54	.26	.83	.35	.58	.72	.70	.86	.22	.20	.73		12.818
	WIND	48	38	51	72	48	39	40	50	57	42	57	56	46	44	55	50	50	130	132	137	98	57	60	63	74	46	44	53	59	54		1848
	MAX	96	92	96	96	90	94	83	95	88	89	91	100	92	96	95	95	89	85	90	93	85	93	90	97	87	90	89	89	90	92		91.6
	MIN	55	56	55	51	48	52	55	51	52	58	55	54	57	56	49	52	53	52	57	60	65	50	51	53	55	51	54	55	55	57		54.3
TUCSON UNIV OF ARIZONA	EVAP	.43	.59	.64	.58	.51	.49	.57	.51	.55	.46	.71	.53	.56	.58	.62	.62	.68	.78	.55	.57	.53	.50	.61	.63	.51	.54	.57	.61	.61	.63		17.27
	WIND	33	44	63	60	45	44	62	55	64	73	52	41	52	47	54	53	93	147	100	83	76	49	59	69	53	52	45	54	59	62		1843

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
JUNE 1975

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																															
BRIGHT ANGEL R S	SNOWFALL																		T		T										
	SN ON GND																														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	5P	5P			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM 6 ESE	0099	05	YUMA	13	34 15	113 28	1480	10A	10A			MRS FAY MADRIL
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BENSON	0680	07	COCHISE	10	31 58	110 18	3670	6A	6A			ROBERT L BIVENS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	1P	1P		H S	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	5P	5P			CAREFREE AIR SERVICE
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P			WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4825	5P	5P		H	FT GRANT TRAINING CTR
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3550	4P	4P			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KAYENTA 21 SSW	4580	02	NAVAJO	6	36 27	110 24	6520	8A	8A			PEABODY COAL COMPANY
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS	5204	02	APACHE	9	36 22	109 37	5305	5P	5P			U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO

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MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8840				S	CLOSED 5/22/75
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C	NATL WEATHER SERVICE
#PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	890	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1640	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			C. MARSHALL HARTMAN

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SELLS	7726	07	PIMA	3	31 55	111 53	2405	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	7A	7A		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
CLOSED STATIONS												
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8840				S	CLOSED 5/22/75

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS
MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * OCTOBER 1974																							
SAN CARLOS	M	M	M		92	2+				3	0		0	3.20	2.29								
SUPERIOR	82.2	62.3	72.3		94	3	43	31	45	5	0	0	0	3.40	2.30	1.48	29	.0	0		5	1	1
* * * NOVEMBER 1974																							
CASA GRANDE	74.2M	39.9M	57.1M	- 2.4	83	12	30	30	229	0	0		0	.03	- .53	.03	2	.0	0		0	0	0
SUPERIOR	70.6	51.7	61.2		77	21+	44	4	121	0	0	0	0	.12	- 1.11	.12	2	.0	0		1	0	0
* * * DECEMBER 1974																							
CHEVELON RS	M	M	M				10	25		0	4		0						6	25			0
COTTONWOOD	54.8	26.1	40.5		63	16	11	24	754	0	0	29	0	.40		.19	5	2.8	T	26	2	0	0
HAPPY JACK RANGER STA	M	15.4M	M				- 5	24		0			1	1.08		.69	5				4	1	0
* * * JANUARY 1975																							
BRIGHT ANGEL R S	39.7	14.8	27.3		63	18	- 3	3	1159	0	9	31	2	4.70		2.24	9	43.8	39	9	6	2	2
FORT THOMAS 2 SW	59.2M	24.7M	42.0M		72	26+	12	3	705	0	0	24	0	.68		.31	30	.0	0		2	0	0
PHANTOM RANCH	53.6M	35.2M	44.4M		73	26	30	15+	630	0	0	7	0	.97		.62	9	.0	0		3	1	0
PHOENIX SOUTH MOUNTAIN	59.2M	44.3M	51.8M		72	26	31	12	403	0	0	2	0	T		T	10+	T	0		0	0	0
SLATE MOUNTAIN	63.8	40.0	51.9		78	27	31	3	399	0	0	2	0	.00		.00		.0	0		0	0	0
TACNA 3 NE	69.0M	31.4M	50.2M		82	20	25	14	453	0	0	19	0	.14		.14	31	.0	0		1	0	0
* * * FEBRUARY 1975																							
APACHE 6 WNW	61.3	31.0	46.2		65	21+	22	11	523	0	0	19	0	1.34		.82	1	.0	0		2	2	0
CHIRICAHUA NAT MON	58.1	28.0	43.1		68	28	11	23	608	0	0	20	0	.30		.25	1	.0	0		1	0	0
PHOENIX SOUTH MOUNTAIN	60.5	44.3	52.4		77	28	29	22	348	0	0	2	0	.31		.21	15	.0	0		1	0	0
TACNA 3 NE	71.5	33.0	52.3		84	28	25	19+	349	0	0	15	0	.00		.00		.0	0		0	0	0
WICKENBURG	67.8	32.4	50.1	.0	85	28	25	18	408	0	0	16	0	.12	- .84	.07	17	.0	0		0	0	0
* * * MARCH 1975																							
CAREFREE	M	M	M							0	0		0					.0	0			0	0
CASA GRANDE	72.9	40.8	56.9	- 2.8	87	20	29	28	258	0	0	2	0					.0	0			0	0

See Reference Notes Following Station Index

LATE REPORTS
DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
OCTOBER 1974																																
SAN CARLOS	3.20						.76	.08	.06				.03										1.00				*	*	*	1.06	.21	
SUPERIOR	3.40			.02			.41	.02															.48	.42						1.48	.12	.45
* * *																																
NOVEMBER 1974																																
CASA GRANDE	.03		.03																													
SUPERIOR	.12		.12																													
SUPERIOR 2 ENE	.17		.17																													
* * *																																
DECEMBER 1974																																
CHEVELON RS	-	-	-	-	-	-	-	-	-	-	-	-	-													.60						
COTTONWOOD	.40					.19																				T	.15			.06		
HAPPY JACK RANGER STA	1.08					.69	T		T															.14	.15			.10				
YAVA 6 ESE	.60					.60																										
* * *																																
JANUARY 1975																																
BEARDSLEY	.17	.01																													.01	.18
BRIGHT ANGEL R S	4.70		.25					.05	.15	2.24																			.27		.25	1.49
FORT THOMAS 2 SW	.68		T							.08																				.29	.31	
LAKE PLEASANT	.25	.08	.01																												.02	.14
PHANTOM RANCH	.97		T					T	T	.62																			.11		.04	.20
PHOENIX SOUTH MOUNTAIN	T	T									T																					
SLATE MOUNTAIN	.00																															
TACNA 3 NE	.14																														.14	
* * *																																
FEBRUARY 1975																																
APACHE 6 WNW	1.34	.82	.52																													
CHIRICAHUA NAT MON	.30	.25	T	T														.02				.02	.01									
PHOENIX SOUTH MOUNTAIN	.31	.02														.21	.03	.03														
TACNA 3 NE	.00																															
TONTO CREEK FISH HTCHY	2.25				.07						.11	.23			*	*	*	1.84														
WICKENBURG	.12				.01	.01					T				.03	T	T	.07														
* * *																																
MARCH 1975																																
CAREFREE	-	-	-	-	-	-	-	-	-	-	-	.12		.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASA GRANDE	-											-			-												.27					
LAKE PLEASANT	.94											.60	.02		.13	.06											.13					

See reference notes following Station Index.

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *	MAX																																
	MIN																																
OCTOBER 1974	MAX																																
	MIN																																
SAN CARLOS	MAX	92	92	90	89	88	80	72	78	81	87	84	72	72	80	76	82					82	70										
	MIN	54	61	56	57	60	60	61	56	58	51	56	54	45	56	44	41	42				58	52										
SUPERIOR	MAX	93	93	94	90	90	89	88	77	82	87	87	88	86	85	85	79	86	88	87	88	89	82	69	75	79	80	80	82	66	56	49	82.2
	MIN	72	76	71	67	68	64	62	67	66	67	66	68	65	58	57	60	65	69	68	69	69	58	57	57	59	60	59	54	44	45	43	62.3
* * *	MAX																																
	MIN																																
NOVEMBER 1974	MAX																																
	MIN																																
CASA GRANDE	MAX	72	71	70	68	69			76	78	75	78	83		78	78	76	75	76	78	78		74	69	74		78	75	72	69	65		74.2
	MIN	50	56	47	39	38	38	37	51	42	37	36	48	38	36	38	43	38	38	38	44		46	41	37		34	32	33	31	30		39.9
SUPERIOR	MAX	65	62	60	59	65	66	70	73	75	74	69	74	74	76	74	68	64	77	71	74	77	75	76	70	71	72	74	73	70	70		70.6
	MIN	45	49	46	44	46	47	47	57	59	58	49	58	57	59	55	51	49	53	55	59	55	57	55	46	50	51	49	47	48	50		51.7
* * *	MAX																																
	MIN																																
DECEMBER 1974	MAX																																
	MIN																																
CHEVELON RS	MAX													44	45	43	38	41	40	50	48	40	48	48	46	22	27	36	35	35	31	30	
	MIN														36	38	36	37	36	34	33	38	36	37	14	10	12	11	20	19	14	16	
COTTONWOOD	MAX	59	62	62	57	58	59	60	58	57	51	54	59	61	53	56	63	61	60	61	60	58	61	50	41	43	38	45	48	48	50	47	54.8
	MIN	33	29	27	30	41	30	27	30	31	20	22	25	25	29	22	28	25	28	25	26	29	23	28	11	20	25	22	20	31	22	24	26.1
HAPPY JACK RANGER STA	MAX	52	47	50	45	37	38	42	38	30	42			34	33	41	43	47	42	43	47	43	42	30									
	MIN	20	18	17	23	29	15	10	16	11	5	7			19	12	24	11	21	19	15	18	18	15	- 5								15.4
* * *	MAX																																
	MIN																																
JANUARY 1975	MAX																																
	MIN																																
BRIGHT ANGEL R S	MAX	22	21	40	35	38	33	36	31	26	21	24	36	49	55	57	57	50	63	48	50	40	37	53	52	52	47	44	33	30	28	23	39.7
	MIN	5	0	- 3	4	2	10	16	18	11	5	8	4	22	18	22	24	24	24	20	17	17	14	13	25	31	30	30	14	1	20	14	14.8
FORT THOMAS 2 SW	MAX	45	47	45	52	55	58		62	54	49	50	54	55		65	57	65	72	70	68			68	64	70	72	70	62	56	55		59.2
	MIN	36	33	12	15	14	17		22	38	30	19	18	13		16	20	21	23	25	21			21	23	20	26	35	45	32	46		24.7
PHANTOM RANCH	MAX	47	49	49	45	53	49	58	57	57	45	47	47	45	47	50	48	51	55	59	57	58	53	56	59	64	73			72	55	49	53.6
	MIN	39	34	30	30	30	32	41	40	36	35	37	35	33	30	30	34	32	34	35	35	35	40	35	35	38	43			55	43	36	35.2
PHOENIX SOUTH MOUNTAIN	MAX		45	45	48	56	56	59	62	57	51	50	50	47	59	68	70	68	68	71	68	63	71	60	59	69	72	68	57	54	51	55	59.2
	MIN		35	34	36	40	45	48	45	43	34	35	31	32	43	51	51	53	54	55	54	54	41	43	45	49	54	55	41	44	43	40	44.3
SLATE MOUNTAIN	MAX	53	47	51	51	59	62	67	68	67	58	57	54	52	65	69	74	71	69	72	75	73	76	61	63	69	74	78	73	60	55	54	63.8
	MIN	35	35	31	32	35	36	45	42	42	34	34	34	37	39	40	43	42	42	43	44	45	45	40	38	42	44	48	46	42	43	42	40.0
TACNA 3 NE	MAX	61	61	60	61	63	65	67	69	67	66	65	64	67	68	72	74	71			82	78	77	72	71	75	77	79	76	64	64	65	69.0
	MIN	37	27	28	26	26	27	33	32	41	28	28	34	29	25	27	28	28			28	29	39	31	29	29	34	45	36	28	44	34	31.4
* * *	MAX																																
	MIN																																
FEBRUARY 1975	MAX																																
	MIN																																
APACHE 6 WNW	MAX	59	60	63	63	60	58	59	62	61	58	58	60	60	63	62	65	64	63	63	64	65	62	60	57	59	61	63	63				61.3
	MIN	30	33	35	34	31	27	27	30	29	23	22	32	29	29	30	34	32	34	35	34	35	34	32	32	31	32	31	30				31.0
CHIRICAHUA NAT MON	MAX	52	54	56	53	48	56	58	60	60	61	57	62	66	67	52	52	54	54	54	57	61	45	61	63	66	66	64	68				58.1
	MIN	32	33	32	25	25	26	33	30	29	29	27	27	34	37	38	20	29	17	22	24	35	14	11	23	31	31	34	37				28.0
PHOENIX SOUTH MOUNTAIN	MAX	55	61	59	55	57	57	66	66	67	61	62	68	67	59	49	57	49	52	56	61	52	49	56	70	68	68	71	77				60.5
	MIN	40	45	45	40	40	45	45	53	51	51	48	46	48	44	41	40	36	38	39	39	43	29	30	48	53	53	53	58				44.3
TACNA 3 NE	MAX	62	65	69	66	70	71	73	73	77	76	73	76	77	72	73	65	70	68	69	70	74	64	63	70	69	80	83	84				71.5
	MIN	28	28	30	31	35	32	32	32	37	44	33	30	30	43	39	32	37	25	25	32	43	36	26	28	33	34	34	35				33.0
WICKENBURG	MAX	61	63	67	62	59	63	69	75	65	69	69	71	75	69	65	60	61	56	64	65	67	55	66	78	78	80	82	85				67.8
	MIN	26	28	26	36	37	33	34	31	31	34	32	32	32	47	40	28	28	25	27	28	31	32	27	33	35	37	37	39				32.4
* * *	MAX																																
	MIN																																
MARCH 1975	MAX																																
	MIN																																
CAREFREE	MAX													78	75	73	78	77	72														
	MIN													43	42	44	40	41	43														
CASA GRANDE	MAX	82	82	80	82	80	76	74	82	82	78	59	58	66	63	60	70	68	71	79	87	84	79	71	76	82	75	57	56	58	69	75	72.9
	MIN	42	42	42	40	42	52	40	55	40	45	40	38	38	38	37	37	35	37	42	47	60	50	42	36	39	42	34	29	31	35	37	40.8
	MAX																																
	MIN																																
	MAX																																
	MIN																																
	MAX																																
	MIN																																
	MAX																																
	MIN																																
	MAX																																
	MIN																																
	MAX																																
	MIN																																

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * DECEMBER 1974																																
CHEVELON RS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-													6.0						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-													6	-	-	-	-	-	-
* * * JANUARY 1975																																
BRIGHT ANGEL R S	SNOWFALL		.5					1.5	2.5	28.0																			2.8		2.5	6.0
	SN ON GND	9	10	9	9	8	8	10	13	39	24	24	23	22	21	21	20	20	19	19	19	18	18	18	18	18	18	17	20	20	22	25
* * * FEBRUARY 1975																																
TONTO CREEK FISH HTCHY	SNOWFALL				1.0						1.5	2.0			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND				T							2			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

See Reference Notes Following Station Index

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
AUGUST 1974	SUPPLEMENTAL DATA	SOUTH CENTRAL 06	PHOENIX WSO AP	FASTEST MILE 44; DIRECTION OF FASTEST MILE, SE; DATE OF FASTEST MILE 5.
NOVEMBER 1974	EVAPORATION AND WIND	SOUTHWEST 05	YUMA CITRUS STATION	EVAPORATION 28th *; 30th .15; TOTAL 4.35; WIND 30th 30, TOTAL 933.
MAY 1975	EVAPORATION AND WIND	SOUTHWEST 05	YUMA CITRUS STATION	WIND 39 on 31st; TOTAL 1364.

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm:	No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta :	Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- ǂ Extreme occurred at station with incomplete data which may have been exceeded.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- E Amount is partially estimated.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

- ǂ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

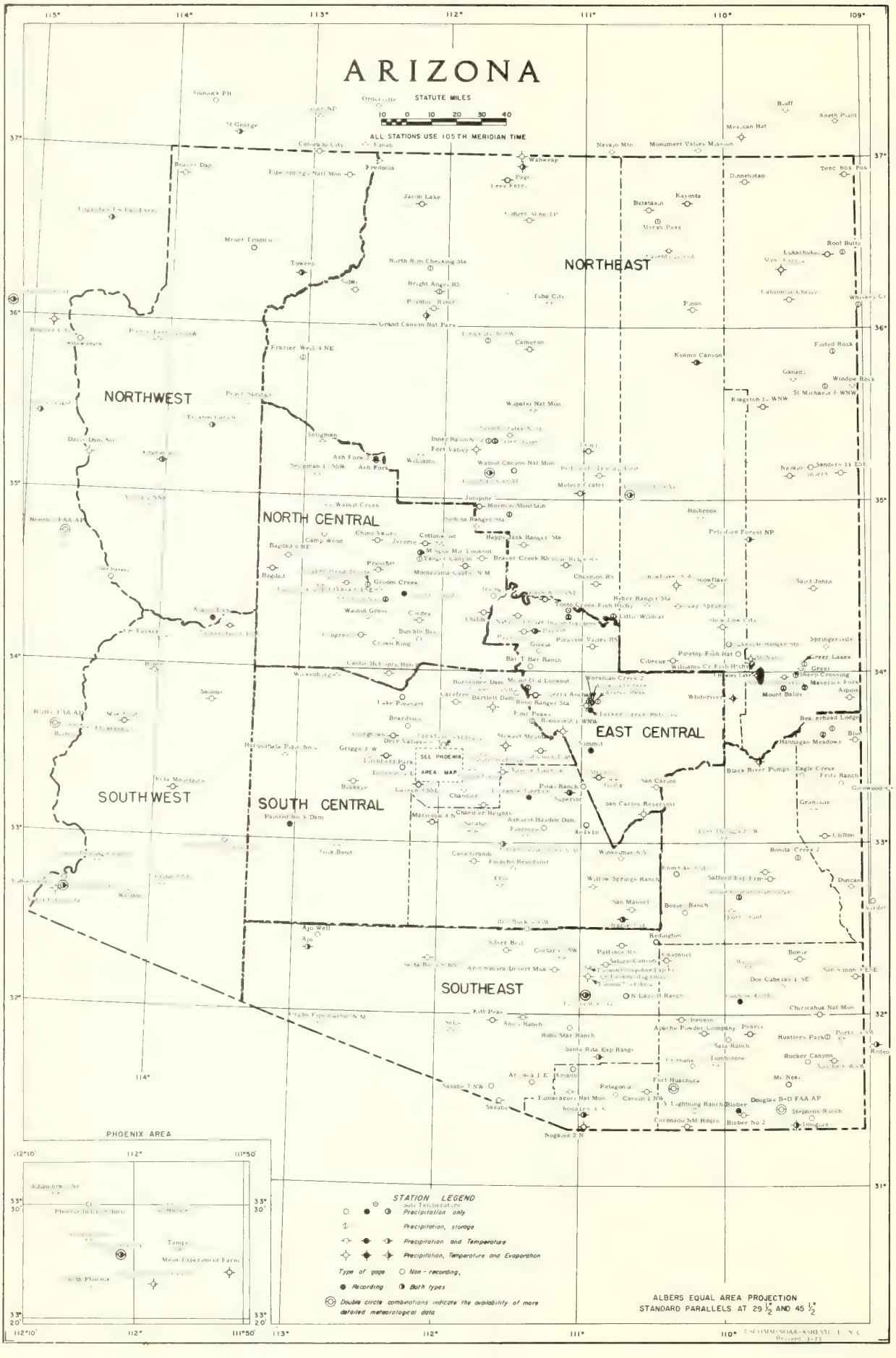
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 8/5/75-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
ESCOMM-NOAA-ASHEVILLE, N.C.
Revised 3-73

JULY 1975 VOLUME 79 NUMBER 7

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	WILLOW BEACH	119	DATE 27+
LOWEST TEMPERATURE:	FORT VALLEY	30	DATE 01
GREATEST TOTAL PRECIPITATION:	NOGALES 6 N	6.89	
LEAST TOTAL PRECIPITATION:	2 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	JACOB LAKE	3.20	DATE 09

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	24	2.1	6.2	21	NE	26	80	46	48	76	6	7	4	2	0	0	19	-	5.3
PHOENIX WSO AP	22	0.7	8.7	45 %	NE	26	47	29	22	35	9	1	1	0	0	0	11	87	3.4
TUCSON WSO AP	19	2.2	7.2	48	NE	24	64	38	34	54	7	4	5	0	1	0	17	84	5.6
WINSLOW WSO AP	21	2.5	9.9	37++	7	25	68	34	32	53	8	4	3	1	0	0	16	-	5.1
YUMA WSO AP	17	7.9	10.7	47	NE	25	50	33	24	39	1	0	1	0	0	0	2	89	2.1
% PEAK GUST																			

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JULY 1975

STATION	TEMPERATURE													PRECIPITATION								
									NO. OF DAYS									SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTHWEST 01																							
BEAVER DAM	107.6	69.8	88.7		117	8	56	17	0	31	0	0	0	.08		.08	28	.0	0		0	0	0
COLORADO CITY	91.2	61.1	76.2		98	24	51	24	0	21	0	0	0	1.67		.59	12	.0	0		5	1	0
DAVIS DAM NO 2	108.7	81.2	95.0		117	25	70	3	0	31	0	0	0	.20		.10	5	.0	0		1	0	0
KINGMAN NO 2	95.5	68.3	81.9		105	25	56	1	0	28	0	0	0	1.69		.55	4	.0	0		6	1	0
PIERCE FERRY 17 SSW	94.7	70.1	82.4		102	25	57	1	0	27	0	0	0	1.08		.50	5	.0	0		3	1	0
PIPE SPRINGS NATL MON	92.8	59.6	76.2		104	7	50	1	0	22	0	0	0	2.64		1.34	9	.0	0		4	2	1
TRUXTON CANYON	96.4	64.4	80.4		105	24	53	1	0	28	0	0	0	.65	- .64	.20	29	.0	0		2	0	0
TUWEEP	94.1	63.4	78.8		102	24+	57	5	0	27	0	0	0	2.33	1.05	.96	10	.0	0		8	1	0
WIKIEUP	105.9M	71.1	88.6M				56	1	0	.	0	0	0	.47		.20	4	.0	0		3	0	0
WILLOW BEACH	112.4M	81.1M	96.8M		119	27+	73	2	0	31	0	0	0	.33		.33	4	.0	0		1	0	0
YUCCA 1 NNE	100.1	76.7M	88.4M		108	24	61	1	0	30	0	0	0	.10		.08	28	.0	0		0	0	0
DIVISION			84.8	1.6										1.02	.14			.0					
■ ■ ■ NORTHEAST 02																							
ALPINE	76.2	45.7	61.0	- .4	86	1	35	1	120	0	0	0	0	2.98	- .45	.44	11	.0	0		11	0	0
BETATAKIN	81.6	57.7	69.7	- 2.5	88	22	52	30	1	0	0	0	0	4.27	2.81	1.32	12	.0	0		8	3	1
BLUE RIDGE RS	82.1M	51.9M	67.0M		89	25+	44	26	13	0	0	0	0	3.48		1.32	13	.0	0		5	1	1
BRIGHT ANGEL R S	73.6	47.4	60.5		83	22	35	1	134	0	0	0	0	3.04		1.27	5	.0	0		8	1	1
CAMERON	96.0	61.3	78.7		104	24	49	13	0	28	0	0	0	1.61		.50	29	.0	0		4	1	0
CANYON DE CHELLY	89.0	58.5	73.8		95	2+	45	3	0	15	0	0	0	.54		.19	29	.0	0		1	0	0
CHEVELON RS	82.2M	53.1M	67.7M		91	23	42	1	5	1	0	0	0	3.27	.38	1.30	7	.0	0		8	1	1
CIBECUE	92.4M	58.9M	75.7M		98	31+	52	22+	2		0	0	0	1.20		.35	9	.0	0		5	0	0
CLAY SPRINGS	88.9	54.4	71.7		93	22	46	2+	0	13	0	0	0	1.35		.39	7	.0	0		6	0	0
COPPER MINE TP	90.2M	60.3M	75.3M	.0	97	1	54	29	0	17	0	0	0	.19	- .95	.19	8	.0	0		1	0	0
DINNEHOTSO																							
FLAGSTAFF WSO AP //R	81.2	50.5	65.9	.3	88	24+	44	26+	23	0	0	0	0	2.24	- .24	.87	16	.0	0		6	2	0
FORT VALLEY	78.8M	44.7M	61.8M	- .9	88	1	30	1	94	0	0	1	0	5.49	2.52	1.26	13	.0	0		7	6	1
FREDONIA	91.8M	57.4M	74.6M	.9	99	24	46	1	0	23	0	0	0	1.73	1.05	.64	8	.0	0		5	2	0
GANADO	86.4	56.0	71.2	.6	93	2	47	1	0	8	0	0	0	2.14	.58	.75	12	.0	0		6	2	0
GRAND CANYON NAT PARK	84.8M	53.5M	69.2M	- .2	90	1	47	1	1		0	0	0	2.61	1.11	.82	10	.0	0		7	2	0
GREER	75.0	47.4	61.2		82	1	41	31	111	0	0	0	0	3.73		.81	28	.0	0		10	2	0
HAPPY JACK RANGER STA	77.5	49.2	63.4		84	24+	43	1	61	0	0	0	0	5.39		1.36	13	.0	0		12	2	2
HAWLEY LAKE	72.6	45.3	59.0		81	1	36	1	180	0	0	0	0	5.87		.87	11	.0	0		14	5	0
HEBER RANGER STATION	84.9	52.9	68.9		91	1	41	1	2	6	0	0	0	2.91		.92	8	.0	0		7	2	0
HOLBROOK	91.9	58.9	75.4	- 2.0	99	22+	49	1	0	21	0	0	0	2.04	.96	.72	17	.0	0		6	1	0
JACOB LAKE	80.2	50.4	65.3		86	6+	42	9	25	0	0	0	0	5.64		3.20	9	.0	0		7	3	1
JUNIPINE	87.3	58.4	72.9		95	23+	53	1	0	10	0	0	0	5.17	2.92	.96	29	.0	0		9	6	0
KAYENTA	95.8M	55.5M	75.7M		99	2	50	30+	0		0	0	0					.0	0				
KAYENTA 21 SSW	M	M	M		90	8+	50	1			0	0	0					.0	0				0
KEAMS CANYON	86.8M	54.1M	70.5M		95	24	45	1	0	9	0	0	0	1.21		.67	11	.0	0		2	1	0
KLAGETOH 12 WNW	84.9	58.6	71.8		92	1	52	26	0	3	0	0	0	2.39		.60	17	.0	0		7	2	0
LEES FERRY																							
LEUPP	94.9	58.7	76.0		101	24+	43	1	0	30	0	0	0	1.24	.17	.50	12	.0	0		4	1	0
LUKACHUKAI	84.5	54.6	69.6		94	2	49	4	4	0	0	0	0	1.97		.90	13	.0	0		4	1	0
MANY FARMS	M	M	M				50	4			0	0						.0	0				0
MC NARY	80.4	49.9	65.2	.4	90	2	43	31	28	1	0	0	0	4.08	.63	1.37	13	.0	0		11	2	1
NAVAJO	88.2	58.2	73.2		98	1	52	31	0	13	0	0	0	1.81		.53	29	.0	0		3	2	0
PAGE //	95.0	69.1	82.1		101	23+	64	31+	0	28	0	0	0	.84		.34	15	.0	0		2	0	0
PAINTED DESERT N P	88.2	57.6M	72.9M		95	23+	51	4	0	13	0	0	0	1.69		.62	12	.0	0		5	1	0
PETRIFIED FOREST NP	90.2	60.2	75.2	- 1.2	97	23+	52	19	0	18	0	0	0	1.20	- .19	.28	11	.0	0		6	0	0
PHANTOM RANCH	106.3M	78.1M	92.2M		115	23+	74	15+	0	31	0	0	0	.29		.16	10	.0	0		2	0	0
SAINT JOHNS	89.3	59.1	74.2	.2	97	1	51	1	0	16	0	0	0	3.59	1.53	1.42	29	.0	0		10	2	1
SANDERS	89.4	54.7	72.1		98	1	42	8	0	17	0	0	0	1.48		.36	17	.0	0		4	0	0
SANDERS 11 ESE	86.6	52.3	69.5		95	1	40	1	3	8	0	0	0	.87		.34	29	.0	0		3	0	0
SEDONA RANGER STATION	96.0	59.7	77.9		103	24+	51	1	0	29	0	0	0	3.60		1.90	15	.0	0		6	2	1
SHOW LOW CITY	85.0M	55.8M	70.4M		92	1			0		0	0	0	1.85				.0	0				0
SNOWFLAKE	88.6	56.3	72.5	- .2	95	1	45	1	0	14	0	0	0	2.22	.14	.80	12	.0	0		6	2	0
SNOWFLAKE 15 W	86.0	60.0	73.0		92	25+	52	26	0	9	0	0	0	1.71		.82	14	.0	0		4	1	0
SPRINGERVILLE	79.8	53.7	66.8	- .7	89	1	44	1	7	0	0	0	0	3.34	.86	1.02	11	.0	0		6	3	1
SUNRISE MOUNTAIN	68.3M	43.2M	55.8M		77	1	33	31	280	0	0	0	0	4.80		.95	13	.0	0		9	5	0
SUNSET CRATER N.M.	83.3	48.6	66.0		91	24+	39	31	25	3	0	0	0	3.00		1.58	12	.0	0		7	1	1
SUPAI	100.1	63.1	81.6		108	24	55	1	0	31	0	0	0	1.91		1.27	4	.0	0		3	1	1
TEEC NOS POS	96.2M	60.4M	78.3M		103	7+			0		0	0	0			.39	16	.0	0			0	0
TUBA CITY	94.6M		M		100	23+					0			1.93	1.28	.56	11	.0	0		8	2	0
WAHWEAP	96.8M	71.7M	84.3M		103	2+	58	1	0	29	0	0	0	.89		.67	29	.0	0		2	1	0
WHITERIVER	87.6	58.7	73.2	- 2.0	96	24	53	27	0	13	0	0	0	3.27	.68	.81	29+	.0	0		10	2	0
WILLIAMS	82.6	55.4	69.0		95	26+	51	29	5	3	0	0	0	2.00	- .78	.73	8	.0	0		5	1	0
WINDOW ROCK	82.5	54.7	68.6		94	2	48	31	7	1	0	0	0	3.87		.94	29	.0	0		10	3	0
WINSLOW WSO AP //R	93.1	62.7	77.9	- .4	101	1	55	1	0	25	0	0	0	1.27	.09	.65	13	.0	0		4	1	0
WUPATKI NAT MON	95.1	65.2	80.2	.3	103	24+	59	31+	0	27	0	0	0	1.13	- .39	.47	11	.0	0		3	0	0
DIVISION			71.5	- 1.2										2.53	.71			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JULY 1975

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTH CENTRAL 03																							
ASH FORK																							
BAGDAD	94.6	66.8	80.7		101	6	57	14	0	29	0	0	0	1.97		.99	29	.0	0		5	1	0
BEAVER CREEK RS	94.6M	63.8M	79.2M		102	24	54	[illegible]	0	27	0	0	0	.85		.38	8	.0	0		3	0	0
CASTLE HOT SPRS HOTEL	101.1	75.7	88.4		106	11	69	30+	0	31	0	0	0	.83		.54	13	.0	0		3	1	0
CHILDS	101.8	69.1	85.5	- .2	109	7	56	1	0	31	[illegible]	0	0	1.32	- .84	.60	7	.0	0		4	1	0
CHINO VALLEY	92.1	58.9	75.5	.5	100	25	48	1	0	21	0	0	0	.94	- 1.10	.38	26	.0	0		3	0	0
CONGRESS	98.0	72.6	85.3		105	6	65	29	0	31	0	0	0	1.35		.64	29	.0	0		3	1	0
CORDES	94.5	66.5	80.5	- .1	100	22	58	1	0	28	0	0	0	1.79	.02	.46	25	.0	0		6	0	0
COTTONWOOD	97.5	65.9	81.7		105	24	55	1	0	31	0	[illegible]	0	2.94		.91	8	.0	0		5	2	0
GROOM CREEK																							
HILLSIDE 4 NNE	97.9M	61.9M	79.9M		105	24	45	1	0	30	0	0	0	2.25		.82	27	.0	0		5	1	[illegible]
JEROME	89.6	65.9	77.8	- .5	97	25	58	30	0	16	0	[illegible]	0	5.62	2.91	1.36	30	.0	0		11	5	2
MONTEZUMA CASTLE N M	101.2	64.4	82.8	.7	108	23	53	1	0	31	0	0	0	.61	- .86	.29	7	.0	0		2	0	0
PRESCOTT	86.8	57.3	72.1	- .7	94	25	48	1	0	12	0	0	0	3.94	.80	.92	28	.0	0		[illegible]	[illegible]	0
SELIGMAN	89.1M	52.5M	70.8M	- 3.1	98	24	34	29	9	15	0	0	0	2.86	1.25	.80	7	.0	0		7	2	0
SELIGMAN 13 SSW	91.5	56.1	73.8		100	25	43	1	0	21	0	0	0	1.68		.44	5	.0	0		5	0	0
SKULL VALLEY	91.3M	58.5M	74.9M		97	6	47	25	[illegible]	23	0	0	0	4.87		1.19	17	.0	0		7	5	2
WALNUT CREEK	90.4	55.7	73.1		99	24	40	1	[illegible]	19	0	0	0	3.59	.91	.98	13	.0	0		7	3	0
DIVISION			78.5	.7										2.34	.25			.0					
■ ■ ■ EAST CENTRAL 04																							
GLOBE																							
MIAMI	94.8	69.9	82.4	- 1.2	103	2	63	1	[illegible]	30	0	0	0	2.04	- .30	.68	4	.0	[illegible]		5	1	0
PAYSON 12 NNE	83.5M	52.2M	67.9M		89	24+	41	1	1	5	0	0	[illegible]	5.93		1.65	14	.0	0		11	[illegible]	2
PAYSON R S 2	90.2	55.2	72.7		96	6+	45	1	[illegible]	20	0	[illegible]	0	4.52		2.41	7	.0	0		5	3	1
PAYSON	90.8	58.6	74.7		97	1	49	1	[illegible]	20	0	0	0	3.44		1.10	7	.0	0		7	2	1
PLEASANT VALLEY R. S.	90.1	56.1	73.1		95	7+	42	1	0	19	0	[illegible]	0	2.10	- .77	.54	22	.0	0		7	1	0
PUNKIN CENTER	101.0M	70.0M	85.5M		108	2	53	1	0	31	0	0	0	2.46		.85	13	.0	0		5	2	0
ROOSEVELT 1 WNW	100.7M	69.7M	85.2M	- 3.8	106	12+	63	5+	0	31	0	0	0	1.73	.43	.60	7	.0	0		7	1	0
SAN CARLOS	98.5	68.8	83.7	- .7	106	1	56	1	0	31	0	0	0					.0	0				
SAN CARLOS RESERVOIR	98.0	67.8	82.8	- 3.6	107	1	50	1	0	31	[illegible]	0	[illegible]	2.65	.84			.0	0				
SIERRA ANCHA	87.4	62.8	75.1	- 2.8	97	1	58	29+	0	[illegible]	0	0	0	5.91	3.25	1.70	4	.0	0		9	5	2
DIVISION			78.3	- 3.0										3.42	1.21			.0					
■ ■ ■ SOUTHWEST 05																							
ALAMO DAM 6 ESE																							
BOUSE	107.4	78.4	92.9		114	11	62	1	0	31	0	0	0	1.16		.70	26	.0	0		3	1	0
DATELAND WHITEWNG RCH	105.6M	71.7M	[illegible].7M		113	11	57	1	[illegible]	31	[illegible]	0	0	.00		.00		.0	0		0	0	[illegible]
E RENBERG	107.9	79.3	93.6	1.1	117	11	68	1	0	31	[illegible]	0	0	.06	- .19	.06	26	.0	0		0	0	0
KOFA MOUNTAINS																							
PARKER	107.9	81.3	94.6	.9	116	11	69	1	0	31	0	0	0	T	- .30	T	29+	.0	[illegible]		0	0	[illegible]
QUARTZSITE																							
TACNA 3 NE	106.8	72.3	89.6		115	12	61	2	[illegible]	31	0	[illegible]	0	.15		.10	26	.0	0		1	0	0
WELLTON	104.1	76.7	90.4		110	25+	65	1	0	31	0	[illegible]	0	.09		.06	26	.0	0		0	[illegible]	0
YUMA CITRUS STATION	104.4	76.0	90.2	- .6	113	14	71	21+	0	31	0	0	0	.00	- .18	.00		.0	0		0	0	0
YUMA PROVING GROUND	105.7	80.2	93.0		114	11	71	1	0	31	0	0	0	.12		.11	26	.0	0		1	0	0
YUMA VALLEY	104.1	74.4	89.3		111	12	63	2	0	31	0	0	0	T		T	8	.0	0		[illegible]	0	0
YUMA WSO AP R	105.0	80.7	92.9	- .8	113	11	74	1	[illegible]	31	[illegible]	[illegible]	0	.10	- .08	.10	26	.0	0		[illegible]	0	0
DIVISION			91.5	- .4										.17	- .25			.0					
■ ■ ■ SOUTH CENTRAL 06																							
AGUILA	100.4	71.5	86.0		106	11+	58	3+	[illegible]	30	0	[illegible]	0	2.39		1.78	30	.0	0		3	1	1
ALHAMBRA 2 NE	103.8	76.4	90.1		110	11	61	1	0	31	0	0	0	.32		.22	16	.0	0		1	0	0
APACHE JUNCTION	102.9	75.9	89.4		108	15+	66	27	0	31	0	0	0	2.07		1.00	27	.0	[illegible]		4	2	1
BARTLETT DAM	104.5	74.9	89.7	- .9	110	11	67	29	0	31	[illegible]	0	[illegible]	.87	- .24	.29	29	.0	0		3	0	[illegible]
BUCKEYE	109.1	75.6	92.4		115	12+	62	3+	0	31	[illegible]	0	0	T		T	27+	.0	0		0	0	0
CAREFREE																							
CASA GRANDE	104.7	74.5	89.6	- 1.5	111	11	62	1	0	31	[illegible]	0	0	.15	- .60	.08	16	.0	0		[illegible]	[illegible]	0
CASA GRANDE RUINS N M	106.4	74.9	90.7	.0	113	11	60	1	0	31	[illegible]	0	0	1.54	.49	.84	27	.0	0		4	1	0
CHANDLER	103.0	74.4	88.7		110	11+	63	1	0	31	0	[illegible]	0					.0	0				
CHANDLER HEIGHTS	103.4M	69.1M	86.3M		110	12	61	28+	0	31	0	0	0			1.11	27	.0	0			1	1
DEER VALLEY	104.1	78.2	91.2		111	11	65	1	0	31	0	0	[illegible]	.35		.30	7	.0	0		1	0	0
ELOY	104.8	75.2	90.0		110	11	67	1	0	31	0	0	0	1.06		.80	26	.0	0		2	1	0
FALCON FIELD	103.1	72.3	87.7		110	11+	57	1	[illegible]	31	0	0	[illegible]	.71		.25	29	.0	0		3	0	0
FLORENCE	106.9	76.0	91.5	1.5	114	11+	64	1	0	31	0	0	0	.29	- .99	.15	26	.0	0		1	0	0
GILA BEND	108.5M	80.2M	94.4M	1.3	115	25	70	1	0	31	0	0	0	.48	- .28	.25	9	.0	[illegible]		2	[illegible]	0
GRANITE REEF DAM	104.4	75.0	89.7		111	11	62	1	0	31	0	[illegible]	0	1.33	.47	.69	14	.0	0		3	1	0
HARQUAHALA PLAINS NO.1	103.6	72.7	88.2		111	11	57	1	0	31	0	0	0	T		T	29	.0	[illegible]		0	0	0
LAVEEN 3 SSE	104.6	77.6	91.1		111	11	65	1	0	31	0	0	0	.11		.07	4	.0	0		0	0	0
LITCHFIELD PARK	107.5	74.8	91.2	.1	113	11	60	1	0	31	0	0	0	.26	- .48	.15	12	.0	0		1	0	0
MARICOPA 4 N	105.9	76.5	91.2		113	11+	66	1	0	31	0	0	[illegible]	.95		.59	16	.0	0		2	1	0
MESA EXPERIMENT FARM	104.3	77.1	90.7	1.5	110	12+	65	1	0	31	[illegible]	0	0	1.07	.25	.79	17	.0	0		[illegible]	1	0
MORMON FLAT	102.8	75.7	89.3	- 2.2	109	12	66	5	0	31	0	0	0	2.70	1.37	1.33	4	.0	0		7	1	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JULY 1975

STATION	TEMPERATURE												PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
ORACLE 2 SE	90.6	62.9	76.7		101	1	50	#	0	16	0	0	0	5.37		2.48	17	.0	0		7	3	2
PARADISE VALLEY 2	104.1	78.3	91.2		110	11+	66	1	0	31	0	0	0	.49		.43	13	.0	0		1	0	0
PHOENIX SOUTH MOUNTAIN	98.0	77.0	87.5		104	9	71	#	0	31	0	0	0	.24		.19	12	.0	0		1	0	0
PHOENIX WSO AP R	106.1	82.4	94.3	3.1	113	11+	72	1	0	31	0	0	0	.38	- .37	.36	16	.0	0		1	0	0
PHOENIX CITY	105.8	81.0	93.4		112	11	74	1	0	31	0	0	0	.14		.07	12	.0	0		0	0	0
SACATON	106.3M	74.6M	90.5M	.6	113	12	68	30	0	31	0	0	0	2.55	1.40	.89	27	.0	0		4	3	0
SAN MANUEL	95.9	68.2	82.1		105	3	50	2	0	28	0	0	0	2.35		.82	24	.0	0		6	2	0
SCOTTSDALE	104.7M	M	M		111	10	58	2+		31	0	0	0	.55		.35	17	.0	0		2	0	0
SLATE MOUNTAIN	102.7	77.0	89.9		109	12+	72	13	0	31	0	0	0	.66		.19	13+	.0	0		4	0	0
SOUTH PHOENIX	101.8	73.5	87.7	- 2.1	107	11+	59	1	0	31	0	0	0	.34	- .48	.21	16	.0	0		1	0	0
STEWART MOUNTAIN	101.8	75.9	88.9		108	12	64	1	0	31	0	0	0	.64	- .59	.20	4	.0	0		2	0	0
SUPERIOR	98.7	72.7	85.7		104	2	66	7	0	31	0	0	0	2.21	.44	.65	12	.0	0		7	1	0
TEMPE	104.4	75.9	90.2	1.3	111	12	63	1	0	31	0	0	0	.91	.21	.77	17	.0	0		1	1	0
TEMPE U OF A CIT EX ST	106.0	73.5	89.8		114	12	61	1	0	31	0	0	0	.90		.61	17	.0	0		2	1	0
WICKENBURG	106.5M	72.6M	89.6M	2.9	111	26+	60	1	0	31	0	0	0	.77	- .44	.35	15	.0	0		3	0	0
WILLOW SPRINGS RANCH	94.2	67.9	81.1		103	1	62	27	0	28	0	0	0	3.21		1.03	9	.0	0		5	1	1
WINKELMAN 6 S	102.4	69.1	85.8		111	1	55	1	0	31	0	0	0	1.53		.55	27	.0	0		5	1	0
YOUNGTOWN	105.0	77.6	91.3		111	11	66	1	0	31	0	0	0	.21		.14	8	.0	0		1	0	0
DIVISION			89.1	- .2										1.08	- .01			.0					
SOUTHEAST 07																							
AJO	101.3	78.8	90.1	- .7	109	14	73	27	0	31	0	0	0	.41	- .95	.28	27	.0	0		2	0	0
ANVIL RANCH	98.0M	70.3M	84.2M						0	31	0	0	0	2.66		.72	18	.0	0		7	2	0
APACHE 6 WNW	83.5	62.9	73.2		87	9+	57	9+	0	0	0	0	0	3.49		1.31	21	.0	0		7	3	1
APACHE POWDER COMPANY	95.1	66.3	80.7		103	1	56	1	0	29	0	0	0	3.32	.10	.62	23	.0	0		8	4	0
BENSON																							
BISBEE NO 2	89.5	64.0	76.8		97	1	60	4	0	14	0	0	0	3.81		1.62	22	.0	0		10	2	1
BLACK RIVER PUMPS	83.9	56.9	70.4		94	1	49	31	1	#	0	0	#	4.13		1.03	8	.0	0		11	2	1
BLUE	85.5	50.9	68.2		96	1	45	31	#	5	0	0	0	4.18		.70	7	.0	0		13	3	0
BOWIE	94.2	66.9	80.6		103	10	62	3+	0	27	0	0	0	3.70		1.14	11	.0	0		8	2	1
CANELO 1 NW	86.4	56.9	71.7	- 2.3	95	1	45	25	0	6	0	0	0	6.23	1.65	1.54	23	.0	0		8	5	2
CASCABEL	95.5	66.1	80.8		102	15+	54	1	0	29	0	0	0	1.90		.45	5	.0	0		8	0	0
CHIRICAHUA NAT MON	86.3	59.7	73.0		97	1	57	21+	0	#	0	0	0	6.13		1.49	19	.0	0		13	4	2
CLIFTON	97.5	67.6	82.6	- 3.8	105	11+	64	31	0	31	0	0	0	3.28	1.11	1.10	21	.0	0		7	1	1
CORONADO NM HDQRS	87.8	60.5	74.2		96	9+	56	26+	0	10	0	0	0	6.85		1.43	23	.0	0		14	6	2
CORTARO 3 SW																							
DOUGLAS	94.1	64.2	79.2		106	1	58	3+	0	26	0	0	0	4.08		1.10	22	.0	0		12	2	1
DOUGLAS B-D FAA AP	89.8	65.6	77.7		97	10	63	18+	0	17	0	0	0	2.59		.79	12	.0	0		7	2	0
DUNCAN	94.8	63.4	79.1		102	10	55	31	0	28	0	0	0	1.35	- .26	.65	18	.0	0		3	1	0
FORT GRANT																							
FORT HUACHUCA	88.8	64.7	76.8		97	10+	61	28+	0	13	0	0	0	4.04		.90	22	.0	0		11	2	0
FORT THOMAS 2 SW	97.2	68.1	82.7		107	19	59	26	0	29	0	0	0	1.27		.38	25	.0	0		5	0	0
GRANVILLE	72.6	57.3	65.0		84	1	48	4	39	0	0	0	0	4.85		1.63	28	.0	0		11	5	1
KITT PEAK	77.7	57.9	67.8		88	2	50	29+	10	0	0	0	0	6.77		1.36	17	.0	0		11	7	3
NOGALES	90.4	63.6	77.0		100	1	54	1	0	21	0	0	0	5.30		.73	12	.0	0		16	6	0
NOGALES 6 N	92.9	60.6	76.8		105	1	55	1	0	26	0	0	0	6.89		2.01	23	.0	0		13	4	3
ORGAN PIPE CACTUS N M	102.7	74.9	88.8		107	25+	62	4	0	31	0	0	0	.62		.62	27	.0	0		1	1	0
PALISADE R S	74.9	52.8	63.9		86	1	48	18	49	0	0	0	0	6.88		2.13	25	.0	0		12	3	3
PEARCE	92.2	64.5	78.4		99	1	61	29+	0	24	0	0	0	3.30		.70	22	.0	0		8	4	0
PORTAL 4 SW	84.3	55.9	70.1		92	10	51	26+	0	2	0	0	0	5.31		2.16	11	.0	0		13	2	1
SABINO CANYON	98.9	70.4	84.7	- 2.7	109	1	62	26	0	31	0	0	0	3.40	1.33	.95	25	.0	0		7	4	0
SAFFORD EXPERIMENT FRM	95.9	68.2	82.1		104	1	62	7	0	29	0	0	0	1.82		.45	4	.0	0		6	0	0
SAN SIMON 9 ESE	94.8	65.7	80.3		102	11+	53	19	0	28	0	0	0	1.82		.51	30	.0	0		6	1	0
SANTA RITA EXP RANGE	90.6	65.7	78.2	- 1.5	101	1	61	8	0	19	0	0	0	5.32	.94	2.10	12	.0	0		9	3	2
SANTA ROSA SCHOOL	102.9	71.3	87.1		108	12	61	1	0	31	0	0	0					.0	0				
SASABE																							
SELLS	M	M	M							31	0	0	0	3.24	.65	1.12	10	.0	0		6	2	1
TOMBSTONE	89.5	65.6	77.6	- 1.9	96	11+	62	18	0	17	0	0	0	5.80	2.13	2.02	12	.0	0		11	3	2
TUCSON CAMP AVE EXP FM	99.8	73.0	86.4		107	1	61	1	0	31	0	0	0	1.96		1.16	12	.0	0		4	1	1
TUCSON MAGNETIC OBSY	99.5	71.3	85.4	- .6	108	2+	58	25	0	31	0	0	0	3.01	1.06	.60	25	.0	0		7	2	0
TUCSON UNIV OF ARIZONA	98.4	73.6	86.0	- 1.3	106	1	67	24	0	30	0	0	0	3.14	1.05	1.20	12	.0	0		5	2	1
TUCSON WSO AP R	95.9	72.4	84.2	- 2.1	103	1	67	1	0	29	0	0	0	2.38	.00	1.17	12	.0	0		6	1	1
TUMACACORI NAT MON	94.5	66.1	80.3		105	1	59	1	0	28	0	0	0	4.70		.93	16	.0	0		10	3	0
WILLCOX	92.5	64.3	78.4	- .5	101	10	60	3	0	23	0	0	0	2.36	- .24	.86	22	.0	0		5	2	0
DIVISION			78.4	- 3.0										3.74	.82			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JULY 1975

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.08			T								T																.08			
COLORADO CITY	1.67			.15	.18				.18	.08			.59		.03														.46	T	
DAVIS DAM NO 2	.20					.10				.02																		T	.08		
KINGMAN NO 2	1.69				.55					.38		.38														.10		.15	.13			
LAKE HAVASU	.10					.02				.01																.07						
MOUNT TRUMBULL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PEACH SPRINGS	3.38				.24	.01	1.08	.01	T	T	.01	.08	.07		.34											.42			.98	.16		
PIERCE FERRY 17 SSW	1.08				.02	.50				.28						.03													T	.25		
PIPE SPRINGS NATL MON	2.64			.12	.06	T				1.34	T	T	.05	.06	.02									T	T		.04			.67	.28	
TRUXTON CANYON	.65			.10	.01					.05		.09		.07											.06	.05	.02	T		.20		
TUWEEP	2.33			.20	.25					.20	.98		.20	.16												.11	.25					
WIKIEUP	.47				.20																							.15	.12			
WILLOW BEACH	.33				.33	T																										
YUCCA 1 NNE	.10									.01		.01																.08				
* * * NORTHEAST 02																																
ALPINE	2.98		.10	T		.14		.43	.06	.03		.44	.03	.17	.14		.29	.11	.41			.23	.02		.03			.03	.29	.03	T	
BETATAKIN	4.27		.61	.07	T				.15	.03	.76	.37	1.32				.10	.09									.35		.42			
BLUE RIDGE RS	3.48			.22	T	.05		.05	.77	.75			T	1.32		.09		T					.01				.22		T			
BRIGHT ANGEL R S	3.04		T	.07	.01	1.27	.14		.05	.31	.01	.11	.17		T	T	.02	T							.07	.01				.38	.13	.29
CAMERON	1.61		.02	.05				.07	.19	.01				.03		.35	T	.02												.40	.30	.07
CANYON DE CHELLY	.54			T	.01			.03				T		T			.08	.07												.19	.09	
CHEVELON RS	3.27		.09		.31		.42	1.30	.29	.03	.07		.18	.20	.10		.01					.02					.25					
CIBECUE	1.20		.08	.15	.24	.20				.35								.18														
CLAY SPRINGS	1.35		.14	.10				.39	.33																		.20			.19		
COPPER MINE TP	.19								.19																							
DINNEHOTSO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLAGSTAFF WSO AP //R	2.24		.02	T	.01	T	.03	.03	.23		.12	.18	.54	.11	.02		.07	T				T				T	.02	T		.08		
FORT VALLEY	5.49				.73				.83		.01	.01	.80	1.28	.74	.70	T	.25					.08				.03		.02		.02	.01
FREDONIA	1.73			.06	.02				.64	.10		.02	.01	.17	.11												T			.60		
GANADO	2.14			.05	.13			.10				.22	.75			.07	.71												T	.11		
GRAND CANYON NAT PARK	2.61		T								.82	.55	T	.10	.20	.05	.04	.05							T		.38		.15		.30
GREER	3.73	.02	T		.10		.03	T	.11	.03		.75	.15	.44	.02	.07		.46	.05							.05	.27	.27	.81	.10		
HAPPY JACK RANGER STA	5.39		.32			.48	.02	.10	.49	.20	.37	.20	.43	1.38	1.08												.15	.13		.08		
HAWLEY LAKE	5.87			.02	.02	.21	.35	.60	.10	.02	.21	.87	.70	.77	.50	.07	.28		T			.07	.02				.14	.21	.10	.59	.02		
HEBER RANGER STATION	2.91		.08	.30	.05		T	.15	.92	.01			.75	.20	.25													.03		.17		
HOLBROOK	2.04		.14					.05		T	.10	.18	.02			T	.35	.72							T			.43	.07	T		
JACOB LAKE	5.84			.15	T					3.20	.91	.11		.58	.46	.15	T											.04	.05			
JUNIPINE	5.17			.07			.02	.50	.69		.23	.04	.10	.24	.90	.56		.70								.09		.07		.98		
KAYENTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KAYENTA 21 SSW	-			.47						.20		.01	.13		.02	.02		.33	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEAMS CANYON	1.21			.29					.08		.06	.67					T						.03						.03	.05		
KLAGETOH 12 WNW	2.39		.27				.05		.02			.08	.13	.55			.10	.60								.06			.43	.10		
LAKESIDE RANGER STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEES FERRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEUPP	1.24		.28						T	T			.50	.18	.02											T	.08			.19		
LUKACHUKAI	1.97									.28				.90		.36	.40													.06		
MANY FARMS	-							.05		.03	.10																			.03		
MC NARY	4.08			.06	.07	.20	.24	.21	.14	.21	.03	T	.56	1.37	.16	.03	T				.06		T				.06	.20	.16	.32			
NAVAJO	1.81		.03		.05	.05	.05	.03			T		.45	.51		.02	.09						T							.53		
PAGE //-	.84		.01	.04									.09		.01	.34		.03	.05												.30	.01
PAINTED DESERT N P	1.68					.05	.08		.04				.62	T			.30						.15		T	.03			T	.25	.19		
PETRIFIED FOREST NP	1.20		.02	.03					.13	T	.14	.28	.18	.07		T	T	.02	.12				T			T	T		T	T	.21		
PHANTOM RANCH	.29										.16			T				T								T	.02			.11		
PINETOP FISH HATCHERY	3.33		.17	.03	.05	.21	.33	.09	.15	T	.24	.28	.36	.38					.08			.10	T			.22	.10	.18	.08		.25	.05
SAINT JOHNS	3.59		.17				.12	.10	.05	.02	.17		.40	T		.50	.11	.12	.39			T	.02			T	T	T	T	1.42		
SANDERS	1.48		.02	.01	.03	.02	.02	.03	.03	.02		.25	.17			.07		.36	T				.06						.02	.03	.34		
SANDERS 11 ESE	.87		.05		.20							.22		.03		T													.03	.34		
SEDONA RANGER STATION	3.60			.03		.04		.12	.20	.07	T	T	.07	.08	.06	1.90	.02	.70								.02	.05	.14	T	.10	.02		
SHOW LOW CITY	1.85				.30				.44	.25		x	x	.55			.08						.08					.07		.08		
SNOWFLAKE	2.22		.02	.13	.10				.09			.13	.60	.01				.50											.02	.01	.41		
SNOWFLAKE 15 W	1.71		.10					.41	.05	.21	.06				.82	.01	T	.01												.04		
SPRINGERVILLE	3.34								.53	.07		1.02			.07	.38			.35							.03			.76	.13		
SUNRISE MOUNTAIN	4.80			.05				.18	.20	.13	T	.58	.75	.95	.21		T	T	T	.73	T	T	.06	T		.06	T	.68	.09	.09	.04	T
SUNSET CRATER N.M.	3.00		.04	.11	.18		T		.19	.29	.03	.06	1.58	.24	.28	.02										T			T	.02	T	
SUPAI	1.91				1.27			T			T		.24	.40																	T	
TEEC NOS POS	-			T		T				.03	.32	T		.13		.34	.39						-	-		-	-	-	-	-	-	
TUBA CITY	1.93									.53		.58			.28	.04	.03												.16	.21		.12
WAHWEAP	.89		.02						.15			.01			.04															.67	T	
WALNUT CANYON NAT MON	3.08		.01	.03	.52	.32	.03	.10	.60	T	.01	.07	.08	.95	.04	.01	.07	.33				T				T	.01	T	T			
WHITERIVER	3.27			.03	T	T	.05	.35	.18	.15		T	.09	.17	.81		T	T	.04			T	.15	.18		.10	.03		.12	.81	.01		
WILLIAMS	2.00			.01				.04	.73	.03	T		.07	.10	.03	.28	.08	T								.01		.27	.03	.32			
WILLIAMS CR FISH HTCHY	-			.12	.01	.71	.01	.62	.05	.37	.02	.38	1.00	.72	.22	.13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINDOW ROCK	3.87				.08	.23	.01	.25	.19		.56	.24	.50	.25	.01	.07		.40						.01					.02	.94	.13		
WINSLOW WSO AP //R	1.27		T	.07	T		.02	.21	T	T	T	.18	.02	.65			T						T					T	.10	T		
WUPATKI NAT MON	1.13		.09	.03	.04				.13	.06		.47		.05	.02	.06		T											.08		.10		
* * * NORTH CENTRAL 03																																
ASH FORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAGDAD	1.97			T					.04	.04	.22			.22	.26											T	.03	.17		.99			
BEAVER CREEK RS	.85							.11	.38				.04	.32																		
BUMBLE BEE	1.38		T	T	.08	T	T	T	.18			.02	.50	.10	.02		.05							.02	T	.35	T		T	.08		
CAMP WOOD	2.29				.43		.02		.42	.30	.01	.20		.03														.30	.15	.43			
CASTLE HOT SPRS HOTEL	.83											.19		.54													.10		.05			
CHILDS	1.32				.05			.60	.28	.04	.01	.10	.06					.13											.03	T		
CHINO VALLEY	.94			.02	T	.05			.12	.23				T	.04	.04		.03							T	.38		.20		.64		
CONGRESS	1.35										.02		.02	.47											.20			.46		T		
CORDES	1.79					.25	.02	T	.30	.05	.28	.01	.24	.16	.01									T	.46		.01					
COTTONWOOD	2.84			.07				.01	.91	T	.01	.30	.81	.09		.29	.01	.35							T	.02	.02		.05			
CROWN KING	3.95		T	.63	T	.70			.13	T	.06		.12	.05	.57	.21								44	T	.81	T	T	.23			
GROOM CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HILLSIDE 4 NNE	2.25			T			.08		.21			T		.30		.07	.05	.33								.06		.82	.35			
IRVING	3.53			.02		T	.28	.04	.50	.02			.46	.54	T			.05					1.62		T					T		
JEROME	5.62			T	T	.01	.05	.10	.22	T	.13	.40	.08	.76	.59	.12	.54	1.03									T	.02	T	.01	1.36	.20
MONTEZUMA CASTLE N M	.61			.02				.29	.02								.04										.05	.05		.14		
PRESCOTT	3.94			.01	.10	T	.08	.14	.21	.76	T		.03	.02	.66	T	.14	.67								T	.03	T		.92	.17	.02	
SELIGMAN	2.86			.08		.05		.80	.10		.20			.23													.18	.06		.45	.70		
SELIGMAN 13 SSW	1.68					.44	.03		.11	.01	.38	.01	.04		.02	.36														.06	.05	.17	
SKULL VALLEY	4.67					.05	.07	.03	1.07	.03		T		.54	.18			1.19								.70	.50	.05		.46			
WALNUT CREEK	3.59			T	T	.13			.38	.03	.47			.98	T	.73	.02									T	T	.60	T	.24			
WALNUT GROVE	3.65					.23	.10	.18	.27		.05	.24			.37			.38							.24	.23	.10	.46		.80			
* * * EAST CENTRAL 04																																
GISELA	3.39		T		.06		1.47	.13	.74		.35	.05					.22										.17			.20		
GLOBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIAMI	2.04			.07	.68	.07	.01	.14		.02		.01	.19	.24	.01			.02	.43					.07					.07	.01		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JULY 1975

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PAYSON 12 NNE	5.93		T	.03	T	.08	.03	.19	1.08		.03	.15	.81	.73	1.65	.03	.14					.12				.05	.12	.33	T	.24		
PAYSON R S 2	4.52			.05	.02	.02	T	2.41	.75		.43	.58	.04	.10			.09	.03											T			
PAYSON	3.44		T	T	.04	.01	.70	1.10	.23		.25	.40	T	.16			.09	.09						T		.05			.21	.04	.07	
PLEASANT VALLEY R. S.	2.10		.15			.01	.17	.22			.17	.38	.06			T	.05					.18	.54			.06	.09			.02		
PUNKIN CENTER	2.46			T	.15			.37	.02			.09	.73	.85			T									.16	.09					
ROOSEVELT 1 WNW	1.73			.20				.60	T	.13	T	.30	.15	.15			T									T	.20		T	T		
SAM CARLOS	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SAN CARLOS RESERVOIR	2.65			.25	R	1.20	.08			T			.22	.38					.05		T		T	T	T	.27	T	T		.16	.04	
SIERRA ANCHA	5.91				1.70		.85				.50	.15					.05			.57			.12		.42	.35				1.20		
TONTO CREEK FISH HTCHY	5.86	T		T	T	1.11	.26	.98	.40	T	1.00	.35	.56	.15	.16	T			T	.18		T				.16	.08	.31	.13	T		
* * *																																
SOUTHWEST 05																																
ALAMO DAM 8 ESE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
BOUSE	1.18				T				T	T																	.70	.11		.35		
DATELAND WHITEWNG RCH	.00																															
EHRENBERG	.08																										.06	T				
KOFA MOUNTAINS	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PARKER	T				T																						T			T		
QUARTZSITE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
TACNA 3 NE	.15																										.10	.05				
WELLTON	.09																									T	.06	.03				
YUMA CITRUS STATION	.00																															
YUMA PROVING GROUND	.12							T																		T	.11	.01				
YUMA VALLEY	T								T																							
YUMA WSO AP R	.10																										.10	T				
* * *																																
SOUTH CENTRAL 08																																
AGUILA	2.39			T				T				.23			.23	.04											.07		.04		1.78	
ALHAMBRA 2 NE	.32								.05			.05					.22															
APACHE JUNCTION	2.07				.57				.09								T	.28									.15	1.00				
ASHURST HAYDEN DAM	1.48				.01					.55							.03	.41			.07						.31		.10			
BARTLETT DAM	.87			.15	T		T	.02			T	.02	.04	.02			.07									T	.23	.03		.29		
BEARDSLEY	.23				T			T							.03											T						
BUCKEYE	T			T				T					T					.20										T				
CAREFREE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CASA GRANDE	.15																.08		.03							T	.02	T			.02	
CASA GRANDE RUINS N M	1.54										.10			.34	.07												.08	.84	.13			
CHANDLER	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CHANDLER HEIGHTS	–				.08		T	.04		.18	–	–	–	–	–	–		.08									.03	1.11	.10		.05		
DEER VALLEY	.35		T		T			.30	T			.02	.03	T			T									T						
ELOY	1.06			T	T			T	T		.02	T		.16			.08										.60	T				
FALCON FIELD	.71				.13									.03	.03		.05									.07		.15	T	.25		
FLORENCE	.29								.02		.02		.05	T			T							T		T	.15		.05			
GILA BEND	.48			T						.25						.21													.02			
GRANITE REEF DAM	1.33			T	.21								.04	.02	.69		.02										.06	.28	.01	T		
GRIGGS 3 W	.04							.04																								
HARQUAHALA PLAINS NO.1	T																													T		
HORSESHOE DAM	2.44		T	.17	.01	T	.18	.06	.04	.02	.18	.69	.21		.49							.02				.12	.24	.01		T		
KELVIN	.68				.18		.10						.22			.07		.08										.03				
LAKE PLEASANT	.07																													.07		
LAVEEN 3 SSE	.11				.07												.04															
LITCHFIELD PARK	.26								.08				.15					.03									T					
MARICOPA 4 N	.95												T		.36		.59															
MESA EXPERIMENT FARM	1.07						T						.07	.04	.13			.79										.04				
MORMON FLAT	2.70			T	1.33	T		.05		.12			.18	.06	.31	T	.26	.01									.11	T	.28			
ORACLE 2 SE	5.37	.02	T		.18	.03		.30	.08			.06	1.01					2.48	T			T	.35		.59	.15	.04	.02	.06			
PARADISE VALLEY 2	.48				T			T	T					.43			.06									T		T				
PHOENIX SOUTH MOUNTAIN	.24				.01								.19		.04																	
PHOENIX WSO AP R	.38			T	T		T		T			.02	T	T			.36									T	T	T				
PHOENIX CITY	.14				.01		.02						.07		T		.04										T					
PICACHO RESERVOIR	.91			T		T		T			.67				.05			.01									.03	.15	T			
SACATON	2.55							.02							.75			.79										.89			.10		
SAN MANUEL	2.35	T	.13	.01	.59			.03	.15	.02			.34	.05				.09							.82	.11	T	T	.01				
SCOTTSDALE	.55												.03					.35									.17					
SLATE MOUNTAIN	.66				.19				.13	T			.15	.19																		
SOUTH PHOENIX	.34				.02								.08	.05			.21											T				
STEWART MOUNTAIN	.64				.20			T		.10			T		.08		T	.05								T	.08	.05	.06		.02		
SUNFLOWER 3 NNW	1.85			.52	.40					.27	.36														T	.10				.20		
SUPERIOR	2.21			.17				.05		.04			.65	.06	.04	.24		.37					.12		.11	T	.06	.19		.05	.08		
SUPERIOR 2 ENE	1.61			.70			.25						.10	.10			.27	.10					.03							.06	T		
TEMPE	.91				.02					T			.07	.05	T			.77														
TEMPE U OF A CIT EX ST	.90													.28	.01			.61														
TOLLESON 1 E	.09			.02					.04			.03														T						
WICKENBURG	.77				T							T				.35	.17										.03			.22		
WILLOW SPRINGS RANCH	3.21	.43			.24		.01	.01	.35	1.03	.06	.11	.29		.01	.01		.13					.06		.06	.20		.17		.04		
WINKELMAN 6 S	1.53	.06	.18		.05	.02	.03				.10						.05					.07			.22	.07	T	.55	.03	.10		
YOUNGTOWN	.21				T			T	.14				.04		.03																	
* * *																																
SOUTHEAST 07																																
AJO	.41								T	T	T					T	T										.10	.20	.03			
AMADO	3.75		T	.74	.10	.20	.06		1.10	.27			.33	.07				.07	T				T		.44		.10	.02	.20	.05			
ANVIL RANCH	2.66		.20	.24	.02				.44			.62	.16	.04		.08			.72									.14				
APACHE 6 WNW	3.49							.68		.17		.31										1.31						.31	.10	.61			
APACHE POWDER COMPANY	3.32				T		.32		.55	.01		.05	.02	.58				.12					.53	.62	.22	.19		.09		.02		
ARIVACA 1 E	3.86	T	.41	.05	.03				1.65		T	.10	.05	.55	.03		T					T	.05	.20	.38		.04	.32				
BENSON	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
BISBEE NO 2	3.81		.02	.01	T		.20		.10				.17	.22				.09	.01	.12			1.62	.37	.52		.20	.02		.14		
BLACK RIVER PUMPS	4.13		.22		T	.14	T	.43	1.03	.04		.06	.19	.07	.05		.04	.18			T	.27	.15	.01		.08	.13		.88	.16		
BLUE	4.18		.12		.03	.11	.32	.70	.05			.60	.58	.30			.05	.40				.10			.26	.23	.15	.06		.12		
BOWIE	3.70				.03	.30			.22	.06		1.14	.05	.08									.28	.52	.15	.46		.02		.34	.05	
CAMELO 1 NW	6.23		.95	.55	.06		.08		.76	T	.08	.48		.02				.38	.12				.08	1.54		1.10	.02					
CASCABEL	1.90		.29			.45	.04	.05	.20				.03	.10				.10		.03	.02	.02		.11	.08	.21	T	.02	T	.15			
CHIRICAHUA NAT MON	6.13					.75	.26	.42	.73	.05		.03	1.10	.01					.15	1.49	T	.13	.05	.15	.14	.24		.22	.17	.04			
CLIFTON	3.28				.35					.45								.35		.15		1.10					.48			.40		
CORONADO NM HDQRS	6.85	.10	.59				.29	.11	.56		.04	.11	.24	.75				.32	.03	.20	T		1.17	1.43	.51	.40						
CORTARO 3 SW	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
DOUGLAS	4.08		.06	.02	.04		.22	.26	.24			.44	.65	.12				.11	.08			.25	1.10	.14	.15	.01				.12		.07
DOUGLAS B-D FAA AP	2.59		.01	.01	.11	.05	.02	.41	.05			.01	.79					T	T		T	.60	.11	.05	T	T		T		.24	.13	
DUNCAN	1.35		T		.03	.08	.12					.05						.07	.65	T		.07	.01		.27	T						
EAGLE CREEK 2	2.00		.11				.02	.17	.07	.10			.26	.04			.02	.03			.28	.14			.08	.11	.31		.15	.11		
FORT GRANT	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
FORT HUACHUCA	4.04	.01	.06	T	T	.22	.07	.87				.13	.30	.22				.08	.15			.40	.90	.13	.23	T			.27		T		
FORT THOMAS 2 SW	1.27	T	.15	.07				.11			.13	T					.02					T	T	.05	.07	.38			T	.29		
FRITZ RANCH	2.23	.12	T					T	.54			.10	.10				.10	.10	.12	.12	.22			.71								
GRANVILLE	4.85	.05	.10	.12				T	.56			.16	.20										.32	.52	.50				1.63			
KITT PEAK	6.77			.72	.50	1.07	T	.04	.14			.19	.50	1.18	T			1.38		.64		.16	T	.02		.15	.03	.07	.10		.08		
KLONDYKE 3 SE	4.32	.01	.02	.04			.07	.04	.04			.09													.50	.85		.13		2.53		
MC NEAL	4.18	.16				.74	.60	.25	.34									.01					.84	.80				T		.34		
N LAZY H RANCH	2.30		.12		T			.90	.20	.05	.20	T	T	.08			.05							.12	.20	.11		.26				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JULY 1975

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOGALES	5.30	.03	.62	.10		.56		.12	.10			.15	.73	.22			.19	.12				.56	.10	.65	.57		.27	.21				
NOGALES 6 N	6.89		.02	.60	1.00	.10	.10	T	.47		.03		.25	.22	.12	.08		.28	.07				.01	2.01	1.00	.18		.30	.05			
ORGAN PIPE CACTUS N M	.62																											.62	T			
PALISADE R S	6.68		.10	.12	.33	.03		.05	.34	.02	.05	.05	1.07	.10				1.27	.04	.03			.18			2.13	.28	.33	.36			
PATAGONIA	3.88		.21	.07	.28	.11		.10	.24					.31			.02	.39	.01			.46	.03	1.14	.34	.19						
PEARCE	3.30		T				.18		.63	.10			.07	.01				.02					.70	.24	.65	.16				.66		
PORTAL 4 SW	5.31		.21	T	.19	.32	.12	.02	.20	T		2.16	.07	T				.13	.55	.03	.07	.02	.24	.28	.30	.29		T		.13	T	
REDINGTON	2.50		.18			.58						.31	.98											.07		.30				.10		
RUBY STAR RANCH	5.52						1.01	1.20				.19	.12				.09	1.61	.01				.25		.44	.18		.42				
RUCKER CANYON	6.33					.87	.18	.33	.32			1.21	.35							.28	.35	.85	.74				.58		.17	.12			
SABINO CANYON	3.40		.07	.05	.02			.14	.61			T	.20	.26			T		.52	T						.95	.50	.07	.01			
SAFFORD EXPERIMENT FRM	1.82		.05		.46		T	T	T	.32		T	.07	T			.08	.01		T			T	.14	.31	.21	.11	T	.01	.06		
SALA RANCH	4.93		.01	.02	.12	T	.18		.54			.04	.20	.13				1.16	.01		T	10	.51	.49	.26	1.04		T	.13	.01		
SAN SIMON 9 ESE	1.82					T	T	T	.11	.02		.01	T	.36					.32	T	T			.13		.29			.02	.05	.51	
SANTA RITA EXP RANGE	5.32		.21				.12	1.10	.19	.05			2.10				.10	.04						.68		.48	.15	.09				
SANTA ROSA SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SASABE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SASABE 7 NW	4.13		.80		.05	.12			.91				.76	.08			.39						T	.38	.45	.05		.14				
SELLS	3.24								.18	.02	1.12				.38			.93				.03				.27			.31			
STEPHENS RANCH	6.10		T	T	.05	.06	.45	.32	1.86			.03	.13					.65	T	.09		.71	.42	.13	.46	.02		T	.72	T		
TOMBSTONE	5.80	.13				.30		.50	.30				2.02					1.50	.05	.05		.22	.25	.08	.10	.05		.10		.15		
TUCSON CAMP AVE EXP FM	1.96		.14					.23				.03	1.16				.05							.05	.10	.09	.03					
TUCSON MAGNETIC OBSY	3.01		.02	.14					.42		.03		.07	.16	T		T	.36	T	.58	T			.07		.60	.02	.46	.08			
TUCSON UNIV OF ARIZONA	3.14	T	.38					.48	.01	.03		.04	1.20				.64	.03					T		.21	.03	.06	.03				
TUCSON WSO AP R	2.38		.10	T				.28	.04		T	.35	1.17	.17			.02	T	T			T		T	.08	.15	T	.02				
TUMACACORI NAT MON	4.70	T	.04	.28			.05		.85			.04	.37	.35			.93	T	.01			.17	.12	.30		.90	.22	.07				
WILLCOX	2.38						.20		.54	T	T	.12	.05	.02				.05		T	.08		.86	T	T	T				.43	T	
Y LIGHTNING RANCH	4.10	.15	.05			.28	.06	.26			.23		.95				.07					1.25	.80									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
NORTHWEST 01															
BEAVER DAM	SNOWFALL							2.5						2.5	E 8.44
	1 IN ON GD							-						-	
COLORADO CITY	SNOWFALL				T		2.5	7.1	8.0	10.0	13.5	.5		41.6	E 12.38
	1 IN ON GD						1	6	3	-	1			-	
DAVIS DAM NO 2	SNOWFALL														3.66
	1 IN ON GD														
KINGMAN NO 2	SNOWFALL														6.57
	1 IN ON GD														
LAKE HAVASU	SNOWFALL														3.84
	1 IN ON GD														
MOUNT TRUMBULL	SNOWFALL							-						-	E 10.67
	1 IN ON GD							-						-	
PEACH SPRINGS	SNOWFALL								-	T		T		-	10.08
	1 IN ON GD								-					-	
PIERCE FERRY 17 SSW	SNOWFALL							T	1.0	-				-	E 8.80
	1 IN ON GD								-	-	-			-	
PIPE SPRINGS NATL MON	SNOWFALL				T	.1	2.0	3.9	T	1.0	-			-	10.48
	1 IN ON GD						-	2		-				-	
TRUXTON CANYON	SNOWFALL						-	-		T				-	6.04
	1 IN ON GD						-	-						-	
TUWEEP	SNOWFALL						2.0							2.0	10.76
	1 IN ON GD						-							-	
WIKIEUP	SNOWFALL	-	-	-	-	-	-	-	-	-	-			-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-			-	
WILLOW BEACH	SNOWFALL														4.90
	1 IN ON GD														
YUCCA 1 NNE	SNOWFALL														6.07
	1 IN ON GD														
* * *															
NORTHEAST 02															
ALPINE	SNOWFALL				-	3.0	-	-	14.6	-	5.5	T		-	22.21
	1 IN ON GD				-		-	-	-	-	4			-	
BETATAKIN	SNOWFALL				-	1.5	6.5	12.5	24.5	-	7.0	T		-	E 11.88
	1 IN ON GD				3		18	-	-	-	13			-	
BLUE RIDGE RS	SNOWFALL				4.0		13.0	9.3	19.0	-	37.0	T		-	17.35
	1 IN ON GD				-		-	-	-	-	-			-	
BRIGHT ANGEL R S	SNOWFALL				19.0	15.0	-	43.8	28.6	58.6	26.5	3.3	T	-	E 27.68
	1 IN ON GD				4	30	27	31	28	31	30	15		196	
CAMERON	SNOWFALL						T	1.0		2.3				3.3	4.20
	1 IN ON GD						1	-		-				-	
CANYON DE CHELLY	SNOWFALL						.3	.3						.6	8.53
	1 IN ON GD														
CHEVELON RS	SNOWFALL				-	-	-	6.0	20.5	-	-			-	-
	1 IN ON GD				-	-	-	-	-	-	-			-	
CIBECUE	SNOWFALL						2.0	4.8	6.0	6.5				19.3	-
	1 IN ON GD						2	-	-	-				-	
CLAY SPRINGS	SNOWFALL				T	-	T	-						-	18.78
	1 IN ON GD					-		-						-	
COPPER MINE TP	SNOWFALL					T	5.0	5.2	8.0	-	-			-	E 6.03
	1 IN ON GD						-	1	-	-	-			-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
DINNEHOTSO	SNOWFALL						-	-	-	-	-	-	-	-	-
	1 IN ON GD						-	-	-	-	-	-	-	-	
FLAGSTAFF WSO AP	SNOWFALL				16.6	8.2	15.6	20.1	18.2	29.1	25.1	8.2		141.1	21.93
	1 IN ON GD				3	8	10	24	27	16	9	2		99	
FORT VALLEY	SNOWFALL				15.0	6.5	11.5	14.5	24.5	28.0	21.0	2.0		123.0	16.31
	1 IN ON GD				5	12	16	31	28	26	11	2		131	
FREDONIA	SNOWFALL					.5	.5	8.5	3.0	1.0	15.0			28.5	-
	1 IN ON GD							2	2		3			7	
GANADO	SNOWFALL						4.0	8.0	8.0	10.5	5.0			35.5	E 12.54
	1 IN ON GD						-	-	-	-	5			-	
GRAND CANYON NAT PARK	SNOWFALL				5.0	6.0	-	10.5	13.0	17.0	2.5			-	E 16.41
	1 IN ON GD				-	2	-	20	27	-	2			-	
GREER	SNOWFALL				5.0	5.0	13.0	45.0	37.2	38.5	27.0	T		170.7	26.37
	1 IN ON GD				-	1	11	31	28	29	10			-	
HAPPY JACK RANGER STA	SNOWFALL				-	-	-	-	-	-	26.5	.3		-	23.17
	1 IN ON GD				-	2	-	-	-	-	-			-	
HAWLEY LAKE	SNOWFALL			T	7.5	3.5	9.2	34.8	54.5	53.0	52.0	.8		215.3	41.15
	1 IN ON GD				3	10	24	31	28	31	28			155	
HEBER RANGER STATION	SNOWFALL					1.0	9.2	7.0	14.0	17.4	12.0			60.6	17.55
	1 IN ON GD						9	23	10	-	3			-	
HOLBROOK	SNOWFALL						1.0	5.3	-	.7				-	E 9.40
	1 IN ON GD							-	-					-	
JACOB LAKE	SNOWFALL			-	3.5	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD				2	-	-	-	-	-	-	-	-	-	
JUNIPINE	SNOWFALL				4.0	2.5	3.0	9.3	5.0	21.5	16.0	1.0		62.3	E 23.86
	1 IN ON GD					1	2	5	-	7	3			-	
KAYENTA	SNOWFALL				T			-	-	-	-			-	-
	1 IN ON GD							-	-	-	-			-	
KAYENTA 21 SSW	SNOWFALL						-	1.5	5.0	10.0	.4			-	-
	1 IN ON GD						-	-	-	-				-	
KEAMS CANYON	SNOWFALL						5.0	8.0	5.0	2.8		T		20.8	E 8.79
	1 IN ON GD						4	-	3	-				-	
KLAGETOH 12 WNW	SNOWFALL						3.0	6.0	-	-	-			-	E 11.14
	1 IN ON GD						-	-	-	-	-			-	
LAKESIDE RANGER STA	SNOWFALL				4.0	4.0		10.5	27.0	22.0	15.0			82.5	23.23
	1 IN ON GD				1			-	-	-	-			-	
LEES FERRY	SNOWFALL														E 4.08
	1 IN ON GD														
LEUPP	SNOWFALL							6.0						6.0	6.32
	1 IN ON GD							-						-	
LUKACHUKAI	SNOWFALL						-	-		-	-			-	E 8.95
	1 IN ON GD						-	-		-	-			-	
MANY FARMS	SNOWFALL								.3					.3	-
	1 IN ON GD														
MC NARY	SNOWFALL				8.0	4.0	8.5	25.5	45.0	43.0	31.0	T		165.0	32.63
	1 IN ON GD				3	1	11	19	23	-	10			-	
NAVAJO	SNOWFALL				3.0	T	1.5	4.0	10.0	9.0	6.5			34.0	E 13.23
	1 IN ON GD				1		1	-	-	-	-			-	
PAGE	SNOWFALL						1.0	2.3	7.0					10.3	E 5.98
	1 IN ON GD						-	2	4					-	
PAINTED DESERT N P	SNOWFALL						.7	3.8	8.5	10.5	8.1			31.6	9.20
	1 IN ON GD						1	-	-	1	1			-	
PETRIFIED FOREST NP	SNOWFALL				.3	T	.5	3.5	5.4	4.0	3.5	T		17.2	9.85
	1 IN ON GD						1	9	4	1				15	
PHANTOM RANCH	SNOWFALL														7.10
	1 IN ON GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PINETOP FISH HATCHERY	SNOWFALL				6.0	2.0	-	-	26.5	33.0	21.3	.6		-	E 25.77
	1 IN ON GD				2		-	-	16	11	5			-	
SAINT JOHNS	SNOWFALL					T	2.5	11.0	13.0	9.0	6.0			41.5	13.08
	1 IN ON GD						-	-	-	-				-	
SANDERS	SNOWFALL				-	T	1.0	T	-		-			-	E 10.08
	1 IN ON GD				-		1		-		-			-	
SANDERS 11 ESE	SNOWFALL				3.0	T		3.5	-		T			-	E 14.87
	1 IN ON GD							-	-					-	
SEDONA RANGER STATION	SNOWFALL				T		-	T						-	16.67
	1 IN ON GD						-							-	
SHOW LOW CITY	SNOWFALL						6.0	5.0	10.0	18.0	8.0			47.0	E 16.54
	1 IN ON GD						-	-	-	-	-			-	
SNOWFLAKE	SNOWFALL				T		4.0	5.5	11.0	5.0	3.0			28.5	13.05
	1 IN ON GD						1	7	5					13	
SNOWFLAKE 15 W	SNOWFALL				T		-	5.3	2.8					-	12.23
	1 IN ON GD						1	-	-					-	
SPRINGERVILLE	SNOWFALL							9.0	-	-	-			-	E 10.94
	1 IN ON GD							-	-	-				-	
SUNRISE MOUNTAIN	SNOWFALL				14.8	10.8	23.6	66.5	84.5	77.0	65.5	4.0		346.7	E 39.41
	1 IN ON GD				-	-	-	-	-	-	-	-		-	
SUNSET CRATER N.M.	SNOWFALL				7.3	5.7	15.4	10.5	7.6	44.2	5.5	.2		96.4	E 15.47
	1 IN ON GD				-	9	11	24	9	7				-	
SUPAI	SNOWFALL						.3		-	T	T	T		-	E 8.48
	1 IN ON GD								-					-	
TEEC NOS POS	SNOWFALL					2.0	7.0	11.0	1.5	5.0				26.5	E 6.89
	1 IN ON GD							2	-					-	
TUBA CITY	SNOWFALL														5.26
	1 IN ON GD														
WAHWEAP	SNOWFALL							T						T	5.22
	1 IN ON GD														
WALNUT CANYON NAT MON	SNOWFALL				7.0	3.0	-	-	12.1	6.0	3.5	3.0		-	16.35
	1 IN ON GD					-	9	-	10	-	-	-		-	
WHITERIVER	SNOWFALL				T		1.0	6.0	10.5	9.5	21.0			48.0	18.90
	1 IN ON GD						1	4	7	5	5			22	
WILLIAMS	SNOWFALL				5.0	4.0	8.0	14.8	12.0	37.0	13.5			94.3	E 19.51
	1 IN ON GD				-	-	-	17	20	13	8			-	
WILLIAMS CR FISH HTCHY	SNOWFALL				4.0		6.5	16.5	29.5	33.0	25.5	T		115.0	E 26.06
	1 IN ON GD				3		9	-	-	-	11			-	
WINDOW ROCK	SNOWFALL				3.0		3.0	14.0	15.0	18.0	12.0			65.0	E 13.84
	1 IN ON GD				1		5	14	13	12	4			49	
WINSLOW WSO AP	SNOWFALL				T		3.3	5.3	4.7	3.7	1.8			18.8	8.97
	1 IN ON GD						5	17	3					25	
WUPATKI NAT MON	SNOWFALL				T		4.8	1.5	T	10.3	T			16.6	7.04
	1 IN ON GD						-	-		2				-	
* * *															
NORTH CENTRAL 03															
ASH FORK	SNOWFALL				-			5.2	-					-	-
	1 IN ON GD				-			-	-					-	
BAGDAD	SNOWFALL						-	T		7.0				-	15.25
	1 IN ON GD									-				-	
BAGDAD 8 NE	SNOWFALL						T	.5			T	-	-	-	-
	1 IN ON GD							1				-	-	-	
BEAVER CREEK RS	SNOWFALL						-		T					-	12.11
	1 IN ON GD						1							1	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
BUMBLE BEE	SNOWFALL						T			T	T			T	11.83
	1 IN ON GD														
CAMP WOOD	SNOWFALL				3.0		3.3	9.3	7.5	15.8	2.0			40.9	E 18.42
	1 IN ON GD						-	-	-	-	-			-	
CASTLE HOT SPRS HOTEL	SNOWFALL														12.02
	1 IN ON GD														
CHILDS	SNOWFALL														14.86
	1 IN ON GD														
CHINO VALLEY	SNOWFALL						3.0	2.0	.5	.5				6.0	13.56
	1 IN ON GD						-	2	1	1				-	
CONGRESS	SNOWFALL														11.80
	1 IN ON GD														
CORDES	SNOWFALL										3.0			3.0	13.27
	1 IN ON GD										1			1	
COTTONWOOD	SNOWFALL						2.8	.2						3.0	7.90
	1 IN ON GD														
CROWN KING	SNOWFALL				T	1.0	5.5	5.1	5.0	16.0	15.8			48.4	24.83
	1 IN ON GD					1	7	9	10	11	5			43	
GROOM CREEK	SNOWFALL				2.5	T	5.3	6.8	5.1	15.5	12.5	T		47.7	-
	1 IN ON GD				1		7	7	6	7	4			32	
HILLSIDE 4 NNE	SNOWFALL														10.47
	1 IN ON GD														
IRVING	SNOWFALL						2.5	T	T	4.8	9.0			16.3	21.75
	1 IN ON GD						-			1	-			-	
JEROME	SNOWFALL						3.5	8.5	6.0	12.0	7.0			37.0	E 16.10
	1 IN ON GD						-	-	-	-	-			-	
MONTEZUMA CASTLE N M	SNOWFALL						4.5			.5				5.0	9.66
	1 IN ON GD						-							-	
PRESCOTT	SNOWFALL				2.5	.5	3.0	3.2	5.5	6.5	4.4	T		25.6	15.77
	1 IN ON GD				1		3	3	5	4	3			19	
SELIGMAN	SNOWFALL			-	-	-	-	-						-	-
	1 IN ON GD					-	-	-						-	
SELIGMAN 13 SSW	SNOWFALL				T		1.1	8.0	2.0	3.0				14.1	14.20
	1 IN ON GD							-	-	-				-	
SKULL VALLEY	SNOWFALL				T		3.3	1.0	2.0	8.5	1.0			15.8	15.68
	1 IN ON GD						-			-				-	
WALNUT CREEK	SNOWFALL								T					T	12.36
	1 IN ON GD														
WALNUT GROVE	SNOWFALL						1.0			1.5	1.0			3.5	18.00
	1 IN ON GD						-			-	-			-	
YAVA 6 ESE	SNOWFALL							2.0			T	-	-	-	-
	1 IN ON GD							-				-	-	-	
▪ ▪ ▪															
EAST CENTRAL 04															
BAR T BAR RANCH	SNOWFALL						-			-	-	-	-	-	-
	1 IN ON GD						-			-	-	-	-	-	
GISELA	SNOWFALL						2.5			.2	-			-	15.54
	1 IN ON GD						-							-	
GLOBE	SNOWFALL						T	T		T	-			-	E 13.46
	1 IN ON GD														
MIAMI	SNOWFALL						5.0	T	.5	-	-			-	20.50
	1 IN ON GD						1		1	-				-	
PAYSON 12 NNE	SNOWFALL					2.0	10.0	6.2	14.5	29.0	-			-	27.20
	1 IN ON GD						5	2	5	10	-			-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975 — ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PAYSON R S 2	SNOWFALL					T		-	4.0	-	-			-	22.12
	1 IN ON GD							-	-	-				-	
PAYSON	SNOWFALL				T	T	16.0	7.0	8.0	13.0	15.0			59.0	E 19.52
	1 IN ON GD						6	2	2	3	-			-	
PINE	SNOWFALL				-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD				-	-	-	-	-	-	-	-	-	-	
PLEASANT VALLEY R. S.	SNOWFALL				T		-		-		-			-	17.80
	1 IN ON GD						-		-		-			-	
PUNKIN CENTER	SNOWFALL						T							T	E 15.51
	1 IN ON GD														
ROOSEVELT 1 WNW	SNOWFALL														14.10
	1 IN ON GD														
SAN CARLOS	SNOWFALL						-		-	-				-	E 10.94
	1 IN ON GD						-			-				-	
SAN CARLOS RESERVOIR	SNOWFALL														13.19
	1 IN ON GD														
SIERRA ANCHA	SNOWFALL						-		2.0	5.0				-	29.97
	1 IN ON GD						-		-	-				-	
TONTO CREEK FISH HTCHY	SNOWFALL					5.0	-	11.0	-	-	-			-	-
	1 IN ON GD					2	-	-	-	-	-			-	
* * *															
SOUTHWEST 05															
ALAMO DAM 6 ESE	SNOWFALL						-			-	-	-	-	-	-
	1 IN ON GD						-	-		-	-	-	-	-	
BOUSE	SNOWFALL														4.78
	1 IN ON GD														
DATELAND WHITEWNG RCH	SNOWFALL						-							-	-
	1 IN ON GD						-							-	
EHRENBERG	SNOWFALL														2.93
	1 IN ON GD														
KOFA MOUNTAINS	SNOWFALL														3.15
	1 IN ON GD														
PARKER	SNOWFALL														1.89
	1 IN ON GD														
QUARTZSITE	SNOWFALL														E 2.12
	1 IN ON GD														
TACNA 3 NE	SNOWFALL														2.68
	1 IN ON GD														
WELLTON	SNOWFALL														3.50
	1 IN ON GD														
YUMA CITRUS STATION	SNOWFALL														1.25
	1 IN ON GD														
YUMA PROVING GROUND	SNOWFALL									T				T	1.76
	1 IN ON GD														
YUMA VALLEY	SNOWFALL														1.31
	1 IN ON GD														
YUMA WSO AP	SNOWFALL														.91
	1 IN ON GD														
* * *															
SOUTH CENTRAL 06															
AGUILA	SNOWFALL									T				T	4.34
	1 IN ON GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
ALHAMBRA 2 NE	SNOWFALL														6.55
	1 IN ON GD														
APACHE JUNCTION	SNOWFALL							T		T				T	8.56
	1 IN ON GD														
ASHURST HAYDEN DAM	SNOWFALL														9.91
	1 IN ON GD														
BARTLETT DAM	SNOWFALL														12.25
	1 IN ON GD														
BEARDSLEY	SNOWFALL														5.20
	1 IN ON GD														
BUCKEYE	SNOWFALL														6.58
	1 IN ON GD														
CAREFREE	SNOWFALL				T		T	T						T	E 11.60
	1 IN ON GD														
CASA GRANDE	SNOWFALL						T							T	E 8.49
	1 IN ON GD														
CASA GRANDE RUINS N M	SNOWFALL														8.11
	1 IN ON GD														
CHANDLER	SNOWFALL														9.29
	1 IN ON GD														
CHANDLER HEIGHTS	SNOWFALL														7.13
	1 IN ON GD														
DEER VALLEY	SNOWFALL														9.12
	1 IN ON GD														
ELOY	SNOWFALL						T							T	E 10.29
	1 IN ON GD														
FALCON FIELD	SNOWFALL														8.37
	1 IN ON GD														
FLORENCE	SNOWFALL														8.83
	1 IN ON GD														
GILA BEND	SNOWFALL														6.17
	1 IN ON GD														
GRANITE REEF DAM	SNOWFALL														9.63
	1 IN ON GD														
GRIGGS 3 W	SNOWFALL														E 7.72
	1 IN ON GD														
HARQUAHALA PLAINS NO.1	SNOWFALL														6.26
	1 IN ON GD														
HORSESHOE DAM	SNOWFALL						-				T			-	10.52
	1 IN ON GD						-							-	
KELVIN	SNOWFALL														14.27
	1 IN ON GD														
LAKE PLEASANT	SNOWFALL														E 6.94
	1 IN ON GD														
LAVEEN 3 SSE	SNOWFALL														9.35
	1 IN ON GD														
LITCHFIELD PARK	SNOWFALL														7.14
	1 IN ON GD														
MARICOPA 4 N	SNOWFALL														6.92
	1 IN ON GD														
MESA EXPERIMENT FARM	SNOWFALL			-										-	11.67
	1 IN ON GD														
MORMON FLAT	SNOWFALL						T			-				-	14.69
	1 IN ON GD									-				-	
ORACLE 2 SE	SNOWFALL								T		-			-	24.25
	1 IN ON GD										-			-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PARADISE VALLEY 2	SNOWFALL							T						T	7.69
	1 IN ON GD														
PHOENIX INDIAN SCHOOL	SNOWFALL											-	-	-	-
	1 IN ON GD											-	-	-	
PHOENIX SOUTH MOUNTAIN	SNOWFALL	-	-	-	-	-	-	T						-	-
	1 IN ON GD	-	-	-	-	-	-							-	
PHOENIX WSO AP	SNOWFALL						T							T	7.62
	1 IN ON GD														
PHOENIX CITY	SNOWFALL														9.10
	1 IN ON GD														
PICACHO RESERVOIR	SNOWFALL														9.58
	1 IN ON GD														
SACATON	SNOWFALL														E 7.76
	1 IN ON GD														
SAN MANUEL	SNOWFALL						1.0	T	.8	3.0	2.0			6.8	15.29
	1 IN ON GD						2		1	2				5	
SCOTTSDALE	SNOWFALL														E 9.34
	1 IN ON GD														
SLATE MOUNTAIN	SNOWFALL														-
	1 IN ON GD														
SOUTH PHOENIX	SNOWFALL														9.38
	1 IN ON GD														
STEWART MOUNTAIN	SNOWFALL														10.36
	1 IN ON GD														
SUNFLOWER 3 NNW	SNOWFALL												-	-	-
	1 IN ON GD												-	-	
SUPERIOR	SNOWFALL						-		T	1.0				-	21.35
	1 IN ON GD						-			1				-	
SUPERIOR 2 ENE	SNOWFALL						-			-	-			-	-
	1 IN ON GD						-			-	-			-	
TEMPE	SNOWFALL														11.24
	1 IN ON GD														
TEMPE U OF A CIT EX ST	SNOWFALL														11.82
	1 IN ON GD														
TOLLESON 1 E	SNOWFALL														6.29
	1 IN ON GD														
WICKENBURG	SNOWFALL														E 11.31
	1 IN ON GD														
WILLOW SPRINGS RANCH	SNOWFALL						.5			-	6.0			-	16.97
	1 IN ON GD						1			-	-			-	
WINKELMAN 6 S	SNOWFALL						T							T	21.73
	1 IN ON GD														
YOUNGTOWN	SNOWFALL														7.84
	1 IN ON GD														
* * *															
SOUTHEAST 07															
AJO	SNOWFALL						T							T	10.59
	1 IN ON GD														
AJO WELL	SNOWFALL											-	-	-	-
	1 IN ON GD											-	-	-	
AMADO	SNOWFALL									T	-			-	16.79
	1 IN ON GD										-			-	
ANVIL RANCH	SNOWFALL														10.85
	1 IN ON GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
APACHE 6 WNW	SNOWFALL									-				-	E 17.56
	1 IN ON GD									-				-	
APACHE POWDER COMPANY	SNOWFALL						.3	.5		.5				1.3	16.53
	1 IN ON GD							1		1				2	
ARIVACA 1 E	SNOWFALL						T	.3	.5	T	2.5			3.3	14.30
	1 IN ON GD														
BENSON	SNOWFALL						T	T	T	2.0	-			-	-
	1 IN ON GD									1				1	
BISBEE NO 2	SNOWFALL						T	-		-	-			-	18.94
	1 IN ON GD							-		-				-	
BLACK RIVER PUMPS	SNOWFALL														20.16
	1 IN ON GD														
BLUE	SNOWFALL						3.0	17.0	11.0	7.0	3.0			41.0	22.67
	1 IN ON GD						-	-	-	-				-	
BOWIE	SNOWFALL							T		6.5				6.5	11.18
	1 IN ON GD									-				-	
CANELO 1 NW	SNOWFALL									2.0				2.0	16.28
	1 IN ON GD									-				-	
CASCABEL	SNOWFALL						T	T	-	T				-	E 16.16
	1 IN ON GD								-					-	
CHIRICAHUA NAT MON	SNOWFALL				T		T	T		-				-	19.82
	1 IN ON GD									-				-	
CLIFTON	SNOWFALL														11.83
	1 IN ON GD														
CORONADO NM HDQRS	SNOWFALL						-	T	1.0	-	-			-	17.55
	1 IN ON GD								1	-				-	
CORTARO 3 SW	SNOWFALL														9.72
	1 IN ON GD														
DOS CABEZAS 1 SE	SNOWFALL						-	T	.1			-	-	-	-
	1 IN ON GD						-					-	-	-	
DOUGLAS	SNOWFALL														15.17
	1 IN ON GD														
DOUGLAS B-D FAA AP	SNOWFALL						T	T	T	T	T			T	11.33
	1 IN ON GD														
DUNCAN	SNOWFALL									T	-			-	10.76
	1 IN ON GD														
EAGLE CREEK 2	SNOWFALL						1.8	1.8						3.6	15.29
	1 IN ON GD						-	-						-	
FORT GRANT	SNOWFALL				-	-	-			-	-	-	-	-	-
	1 IN ON GD						-			-	-	-	-	-	
FORT HUACHUCA	SNOWFALL							T		3.9				3.9	16.84
	1 IN ON GD									-				-	
FORT THOMAS 2 SW	SNOWFALL						.5							.5	E 9.21
	1 IN ON GD						-							-	
FRITZ RANCH	SNOWFALL						T	T		1.0				1.0	E 13.15
	1 IN ON GD									-				-	
GRANVILLE	SNOWFALL				-		-	T	-	-	-			-	18.31
	1 IN ON GD						-		-	-	-			-	
KITT PEAK	SNOWFALL				.3		2.0	3.0	.5	17.8	8.0			31.6	26.06
	1 IN ON GD							-		8	-			-	
KLONDYKE 3 SE	SNOWFALL							T	2.3	.5				2.8	17.58
	1 IN ON GD								-					-	
MC NEAL	SNOWFALL						T	T	T	-	-			-	9.49
	1 IN ON GD									-	-			-	
N LAZY H RANCH	SNOWFALL								T	-	-			-	10.63
	1 IN ON GD									-	-			-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1974 - 1975

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
NOGALES	SNOWFALL							T	.5		4.0			4.5	17.87
	1 IN ON GD														
NOGALES 6 N	SNOWFALL							-	T		-			-	14.45
	1 IN ON GD							-			-			-	
ORGAN PIPE CACTUS N M	SNOWFALL														8.23
	1 IN ON GD														
PALISADE R S	SNOWFALL				13.0	6.0	10.1	7.0	5.0	-	21.9			-	34.49
	1 IN ON GD				-	-	26	23	28	18	14			-	
PATAGONIA	SNOWFALL														19.00
	1 IN ON GD														
PEARCE	SNOWFALL						T		T	2.0	-			-	12.13
	1 IN ON GD									-				-	
PORTAL 4 SW	SNOWFALL						2.5	11.0	-	11.8	2.8			-	17.91
	1 IN ON GD						1	-	-	-				-	
REDINGTON	SNOWFALL														E 17.44
	1 IN ON GD														
RUBY STAR RANCH	SNOWFALL														11.38
	1 IN ON GD														
RUCKER CANYON	SNOWFALL														19.39
	1 IN ON GD														
SABINO CANYON	SNOWFALL						T			T	T			T	12.79
	1 IN ON GD														
SAFFORD EXPERIMENT FRM	SNOWFALL						.3	T	T	T	T			.3	8.59
	1 IN ON GD														
SALA RANCH	SNOWFALL						4.0	2.3	2.0	11.0	3.0			22.3	E 17.09
	1 IN ON GD						1			-				-	
SAN SIMON 9 ESE	SNOWFALL						.5	.5		2.0				3.0	10.64
	1 IN ON GD						1	1		-				-	
SANTA RITA EXP RANGE	SNOWFALL														25.07
	1 IN ON GD														
SANTA ROSA SCHOOL	SNOWFALL														E 3.63
	1 IN ON GD														
SASABE	SNOWFALL														16.73
	1 IN ON GD														
SASABE 7 NW	SNOWFALL								T	1.0	1.0			2.0	15.11
	1 IN ON GD									-	-			-	
SELLS	SNOWFALL														-
	1 IN ON GD														
STEPHENS RANCH	SNOWFALL							T	T		T			T	12.64
	1 IN ON GD														
TOMBSTONE	SNOWFALL							T	T	T	-			-	12.52
	1 IN ON GD														
TUCSON CAMP AVE EXP FM	SNOWFALL														13.54
	1 IN ON GD														
TUCSON MAGNETIC OBSY	SNOWFALL														11.15
	1 IN ON GD														
TUCSON UNIV OF ARIZONA	SNOWFALL														12.05
	1 IN ON GD														
TUCSON WSO AP	SNOWFALL						T		T	.5				.5	12.25
	1 IN ON GD														
TUMACACORI NAT MON	SNOWFALL						T	T		T	T			T	18.98
	1 IN ON GD														
WILLCOX	SNOWFALL						1.2	.5	T	6.2	1.3			9.2	9.32
	1 IN ON GD						1			2				3	
Y LIGHTNING RANCH	SNOWFALL										3.0			3.0	E 16.69
	1 IN ON GD										-			-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JULY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
▪ ▪ ▪																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	105	105	100	100	105	111	113	112	117	109	111	108	107	106	109	105	102	104	107	109	108	108	111	115	113	114	109	105	101	102	106	107.6
	MIN	57	60	64	73	74	69	72	72	82	78	89	82	83	77	62	61	56	67	68	67	63	64	68	70	68	75	73	73	68	68	60	69.8
COLORADO CITY	MAX	95	94	86	85	90	95	97	95	86	90	94	89	90	87	92	90	91	88	91	95	94	94	95	98	96	97	95	86	80	85	86	91.2
	MIN	54	54	61	59	55	62	64	69	65	64	63	61	64	61	65	69	61	57	58	60	63	61	58	51	62	66	63	63	59	64	59	61.1
DAVIS DAM NO 2	MAX	105	106	104	104	105	112	114	113	110	110	114	115	108	109	108	110	108	104	106	109	111	110	110	112	117	114	104	112	103	100	102	108.7
	MIN	71	71	70	78	78	83	79	76	81	80	89	90	87	87	85	81	83	82	80	80	80	79	84	84	88	87	83	80	80	83	77	81.2
KINGMAN NO 2	MAX	94	94	95	96	92	96	100	101	96	95	100	101	96	96	95	97	95	92	93	97	98	98	98	98	105	101	98	92	87	85	90	95.5
	MIN	56	62	67	64	63	72	71	79	69	71	74	69	69	69	69	75	69	67	68	70	69	71	70	70	70	68	66	66	64	64	65	68.3
PIERCE FERRY 17 SSW	MAX	93	95	95	86	90	92	98	100	97	93	98	98	97	95	94	96	94	91	92	95	97	97	99	99	102	101	100	95	86	83	89	94.7
	MIN	57	68	75	68	62	69	73	77	64	69	74	75	76	70	70	74	74	73	67	64	70	67	71	70	72	76	72	69	65	70	71	70.1
PIPE SPRINGS NATL MON	MAX	93	97	95	89	91	97	104	98	88	93	95	90	90	89	93	91	89	89	92	95	96	94	98	99	97	100	97	88	82	81	87	92.8
	MIN	50	53	61	56	54	59	62	67	60	61	62	63	62	60	59	67	61	58	56	56	59	58	56	58	61	65	63	63	61	58	59	59.6
TRUXTON CANYON	MAX	97	96	88	93	97	102	102	98	95	100	99	97	95	95	98	96	92	95	97	100	98	99	101	105	101	100	94	91	86	88	93	96.4
	MIN	53	58	66	63	61	60	66	71	67	69	70	70	73	66	61	64	69	59	61	65	64	63	65	66	70	63	59	65	63	64	62	64.4
TUWEEP	MAX	97	96	90	87	93	98	102	97	09	94	93	90	90	91	92	94	90	93	95	97	98	99	100	102	99	98	98	98	81	87	90	94.1
	MIN	60	60	60	60	57	65	70	66	66	58	65	63	62	64	59	63	62	64	64	65	67	66	63	68	66	66	65	64	62	62	62	63.4
WIKIEUP	MAX	104	105	104	98	101	107	112	109	107	104	111	110	105	102	105	109	105	101	104	107	108	109	107	108								105.9
	MIN	56	59	73	70	73	72	81	81	75	74	73	73	72	73	73	70	74	71	67	67	68	69	77	81	70	70	69	70	73	65	66	71.1
WILLOW BEACH	MAX	110	109	109	105	105	110	116	119	111	110	115	117	115	110	114				112	114	116	115	114	115	119	117	119	114	106	104	106	112.4
	MIN	75	73	76	74	77	79	85	89	83	80	83	82	92	86	81				76	77	79	78	79	80	81	89	87	85	85	82	77	81.1
YUCCA 1 NNE	MAX	98	96	96	97	99	105	107	101	101	105	107	101	99	100	101	99	96	98	101	102	101	101	103	108	104	101	106	94	88	92	97	100.1
	MIN	61	71	78	70	73	75	84	84	79	78	80	88	82	79	81		82	76	72	72	74	76	71	76	83	77	75	74	76	78	75	76.7
▪ ▪ ▪																																	
NORTHEAST 02																																	
ALPINE	MAX	86	83	76	77	79	79	74	76	78	80	78	74	69	75	78	77	68	70	76	80	84	79	80	80	71	73	69	72	74	72	74	76.2
	MIN	35	43	37	42	47	48	46	40	49	46	50	53	53	42	45	52	51	47	47	48	48	49	50	46	40	37	52	44	50	40	40	45.7
BETATAKIN	MAX	85	87	76	81	83	85	87	85	83	84	75	75	77	78	80	77	77	80	83	87	87	88	87	87	87	83	79	79	76	75	78	81.6
	MIN	53	59	54	59	57	59	59	60	60	60	57	56	56	55	56	57	54	54	61	62	59	62	63	60	59	58	58	60	54	52	55	57.7
BLUE RIDGE RS	MAX	87	89	85	80	85	82	88	87	79	81	85	80	75	74	75	79	78	77	81	84	85	86	87	88	89	87	83	72	78		76	82.1
	MIN	49	56	54	49	50	51	56	45	55	51	54	56	50	50	49	56	51	53	56	53	54	56	55	51	51	44	49	54	51		48	51.9
BRIGHT ANGEL R S	MAX	80	78	69	69	70	75	74	76	72	76	73	71	69	72	69	73	70	72	75	78	78	83	81	80	76	75	74	72	67	64	70	73.6
	MIN	35	45	49	43	46	49	48	48	51	49	51	49	47	47	45	50	45	50	46	51	48	48	50	50	47	43	45	50	50	48	47	47.4
CAMERON	MAX	103	96	89	92	98	101	100	95	93	96	97	91	91	91	92	95	94	95	100	101	102	102	103	104	101	98	98	91	85	89	94	96.0
	MIN	52	52	51	62	62	66	53	62	52	60	59	50	49	65	63	71	66	67	62	60	65	64	62	69	69	58	63	66	65	74	61	61.3
CANYON DE CHELLY	MAX	95	95	88	88	89	92	93	92	91	87	85	79	84	82	90	91	84	87	91	92	93	93	93	93	92	87	88	88	87	84	87	89.0
	MIN	51	58	45	51	52	59	63	64	65	64	62	60	46	61	61	65	61	63	58	55	60	57	59	51	59	54	57	65	62	56	58	58.5
CHEVELON RS	MAX	89	83	81	81	81	87	84	76	82	84	81	76	75	79	81	81		81	82	85	86	88	91	88	85	80	78	78	78		83	82.2
	MIN	42	59	54	57	53	68	49	51	44		50	57	54	57	51	51			59	60	57	57	48	46	55	47	52	56	54		47	53.1
CIBECUE	MAX	85	84	84	94	93	94	89	95	92	95	94	97	95							72	81	98	97	96	95	94	96	97	95	96	98	92.4
	MIN	55	59	60	62	61	62	52	56	62	61	63	62	60							54	56	52	54	54	53	60	63	61	63	64	64	58.9
CLAY SPRINGS	MAX	87	84	85	88	89	92	92	89	88	90	91	90	89	85	86	87	88	90	89	91	90	93	89	92	90	92	86	90	88	87	88	88.9
	MIN	46	46	48	50	52	54	54	55	56	58	57	58	55	52	55	56	55	54	56	58	56	58	54	56	59	58	54	56	55	54	54	54.4
COPPER MINE TP	MAX	97	93	85	91	90	93	94	91	88	92	86	88	86	88	86	87	89	91	95	96	94	92	91	89	91	92	91	87	85	89		90.2
	MIN	58	60	58	58	58	57	59	61	60	84	60	61	58	83	59	60	59	62	65	66	64	66	69	60	58	60	62	57	54	57		60.3
DINNEHOTSO	MAX																																
	MIN																																
FLAGSTAFF WSO AP	MAX	87	85	80	81	80	85	88	81	85	84	81	77	73	78	79	76	75	80	83	84	85	87	87	88	83	82	79	78	72	76	79	81.2
	MIN	44	46	56	48	46	52	52	54	55	51	52	56	51	50	48	50	50	49	51	51	54	57	54	50	50	44	46	55	51	47	46	50.5
FORT VALLEY	MAX	88						80	79	82	81	80	70	66	74	78	76	73	78	82	83	83	86	86	86	81	79	73	78	72	76	79	78.8
	MIN	30	38					49	50	52	46	49	52	49	45	43	45	45	42	44	43	48	47	43	40	44	39	41	50	47	45	41	44.7
FREDONIA	MAX	96	95	78	89	93	98	98	98	83	91	93	90	90	86	93	91	90	90		95	96	95	98	99	96	98	96	87	82	82	88	91.8
	MIN	46	49	60	56	52	55	58	65	65	59	81	61	61	61	57	62	67	53		52	56	53	50	55	62	59	57	59	59	56	57	57.4
GANADO	MAX	92	93	85	86	88	90	91	87	88	86	84	80	82	85	89	82	79	85	89	90	90	92	92	87	87	84	86	84	80	81	83	86.4
	MIN	47	63	56	52	56	58	58	60	55	61	57	57	55	58	62	56	54	52	54	58	59	56	56	56	52	55	61	58	51	51	52	56.0
GRAND CANYON NAT PARK	MAX	90	88				87		88		86	84	83	60	83	87	83	80	84	86	87	88	88	88	88	88	88	82	80	74		81	84.8
	MIN	47	53				53		54		53	59	55	51	54	50	56	51	48	54	53	55	55	55	58	57	56	51	51	53		56	53.5
GREER	MAX	82	80	78	76	78	79	79	75	80	76	73	69	71	72	77	72	71	68	75	80	77	79	79	78	74	72	71	74	69	70	72	75.0
	MIN	44	47	44	48	48	49	48	46	50	47	43	49	48	44	47	51	50	47	44	48	49	54	52	51	46	45	48	49	48	45	41	47.4
HAPPY JACK RANGER STA	MAX	84	81	75	79	76	82	78	82	78	79	76	75	70	75	72	77	72	75	79	81	83	83	83	84	81	79	72	74	70	71	77	77.5
	MIN	43	48	51	49	46	48	53	63	53	51	54	49	48	46	47	46	48	49	50	49	49	50	50	50	49	46	46	51	52	47	45	49.2
HAWLEY LAKE	MAX	81	80	75	75	69	75	77	74	71	75	76	73	70	63	70	72	69	69	72	76	76	76	76	79	78	72	67	65	67	65	68	72.6
	MIN	36	54	45	48	44	45	48	44	49	45	47	46	45	42	44	51	48	45	40	47	46	47	44	44	43	43	46	48	47	46	37	45.3
HEBER RANGER STATION	MAX	91	87	83	83	86	90	88	88	86	84	86	86	74	82	84	80	80	82	86	87	87	90	90	90	90	84	80	81	80	78	89	84.9
	MIN	41	59	52	54	52	57	56	54	58	53	56	56	54	50	50	56	51	52	51	57	57	60	56	51	50	45	53	55	51	49	44	52.9
HOLBROOK	MAX	99	91	89	93	95	91	98	92	93	97	93	88	88	93	92	83	82	88	92	96	97	99	98	97	94	89	93	88	83	87	91	91.9
	MIN	49	66	57	61	55	61	64	64	61	60	62	60	59	57	58	58	58	57	58	58	62	66	60	56	59	53	57	61	59	58	52	58.9
JACOB LAKE	MAX	86	85	78	77	79	86	85	85	81	79	80	72	72	75	78	77	76	78	80	83	84	83	85	84	83	84	83	75	74	82	77	80.2
	MIN	47	54	52	50	48	48	65	57	42	50	50	49	50	48	52	55	52	50	47	48	49	48	48	55	48	52	50	50	49	50	50	50.4
JUNIPINE	MAX	95	90	87	88	88	92	91	85	88	90	86	82	80	87	84	85	80	86	89	94	93	93	95	93	85	89	81	85	77	82	88	87.3
	MIN	53	59	62	59	59	61	59	59	59	62	62	60	56	58	57	59	55	57	57	56	59	58	60	60	60	57	57	61	58	55	56	58.4
KAYENTA	MAX	89	99	96	92			96	97	96	95	97			98	96	95	92	98			98	97	96	98	96			95	95	95	98	95.8
	MIN	55	53	50	50			55	56	60	59	57			65	58	55	52	58			56	52	58	60	54			58	54	50	52	55.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JULY
1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAYENTA 21 SSW	MAX	88	90	88				88	90	88	87	82	80		79	82	84	87															
	MIN	50	56	55				53	58	61	58	61	57		54	53	55	53															
KEAMS CANYON	MAX	92	92	81	87	85	91	86	86	86	86	86	75	81	87	86	84		84	89	93	88	90		95		94	86		89	81	84	86.8
	MIN	45	61	56	53	53	53	60	57	58	58	59	57	56	56	56	54		52	50	50	49	49		49		49	48		66	67	50	54.1
KLAGETOH 12 WNW	MAX	92	90	85	84	86	86	87	87	88	85	80	80	81	85	87	80	82	82	87	89	88	89	91	88	85	82	84	82	78	81	82	84.9
	MIN	63	62	53	58	56	62	60	56	61	59	60	54	54	58	62	61	56	60	59	61	60	63	61	61	53	52	58	61	59	56	59	58.6
LEES FERRY	MAX																																
	MIN																																
LEUPP	MAX	101	98	90	90	95	98	100	96	95	95	96	90	90	90	95	90	90	95	99	100	10-	100	100	101	98	95	92	91	88	91	93	94.9
	MIN	43	56	61	62	55	60	68	60	63	59	63	60	58	60	58	62	60	60	58	55	57	61	60	58	60	54	52	65	58	58	55	58.7
LUKACHUKAI	MAX	90	94	83	78	82	87	86	87	88	85	83	82	74	83	80	86	81	80	84	87	89	90	90	90	90	87	83	85	80	75	82	84.5
	MIN	54	64	52	49	52	55	54	53	59	55	56	51	53	54	54	55	56	52	52	57	55	55	55	60	52	50	56	65	55	50	52	54.6
MANY FARMS	MAX	92	88	87	85	92	94	95	96	94	93	87	86	90	89	93	93																
	MIN	62	61	58	50	56	60	62	65	67	60	65		61	64	59	63																
MC NARY	MAX	89	90	88	86	77	83	81	80	75	81	83	79	77	72	76	81	78	77	76	82	82	83	82	86	84	80	75	70	74	78	86	80.4
	MIN	45	47	47	51	49	50	54	49	54	53	54	51	48	47	50	57	54	48	47	53	50	53	49	50	47	48	52	52	52	44	43	49.9
NAVAJO	MAX	98	89	95	82	87	87	91	87	91	91	72	78	86	89	89	82	84	93	96	94	93	92	95	94	86	88	92	83	80	84	87	88.2
	MIN	60	55	59	55	57	59	59	60	61	61	60	58	55	60	62	59	57	60	61	66	60	56	61	58	54	54	53	62	55	55	52	58.2
PAGE	MAX	101	99	90	92	95	98	100	95	94	96	94	93	91	92	93	94	91	94	96	101	100	98	101	100	100	97	98	93	86	85	89	95.0
	MIN	64	68	68	66	65	67	71	73	69	70	69	69	67	66	67	73	71	69	68	68	72	73	67	73	72	72	73	75	59	65	64	69.1
PAINTED DESERT N P	MAX	95	94	90	90	80	82	89	82	90	91	87	85	84	89	91	84	83	87	91	95	94	94	95	93	88	88	89	84	79	84	87	88.2
	MIN	54	59	53	51	56	55	57	60	61	60	62	55	56	56	60	59	56		57	62	60	63	62	60	53	56	56	59	57	58	55	57.6
PETRIFIED FOREST NP	MAX	97	95	89	90	94	93	94	90	89	95	87	81	81	91	90	89	85	84	94	96	94	97	97	95	91	88	91	83	85	84	87	90.2
	MIN	54	63	58	63	57	62	63	63	61	63	63	60	58	59	61	61	62	58	52	63	63	66	61	59	61	58	59	61	61	59	55	60.2
PHANTOM RANCH	MAX	113	105	97		106	111	115	109	106	112	104	103	104	100	106	106	102	106	107	108	108	113	115	111	108	108	110	100	96	96	105	106.3
	MIN	74	76	75		78	77	81	78	80	74	77	80	77	78	74	78	78	78	77	77	75	80	81	79	86	84	78	80	76	78	78	78.1
SAINT JOHNS	MAX	97	86	94	90	94	94	91	87	90	94	84	87	89	90	87	81	83	88	93	95	92	95	95	97	93	85	84	85	77	87	88	89.3
	MIN	51	57	58	57	59	61	60	58	62	62	60	58	58	59	58	60	61	57	59	63	60	64	65	58	58	57	64	59	58	55	56	59.1
SANDERS	MAX	98	94	90	92	90	89	93	89	93	91	82	85	86	90	91	79	85	87	92	96	95	93	97	93	87	88	90	85	80	84	86	89.4
	MIN	45	45	45	56	54	57	58	42	60	59	59	57	58	55	59	53	57	55	51	54	57	54	53	63	55	54	55	60	58	56	52	54.7
SANDERS 11 ESE	MAX	95	88	87	89	89	87	90	88	90	88	78	82	78	88	89	84	84	87	90	89	90	91	93	90	88	84	87	83	77	80	83	86.6
	MIN	40	58	57	53	55	55	51	53	57	57	55	57	52	54	58	59	52	49	45	48	49	55	48	50	52	47	56	54	55	46	45	52.3
SEDONA RANGER STATION	MAX	102	97	96	94	96	100	101	96	95	103	99	91	90	95	90	93	93	93	98	102	101	101	102	103	95	95	89	93	86	91	97	96.0
	MIN	51	58	62	60	59	59	61	62	61	60	67	63	58	61	56	60	57	58	56	58	60	59	61	60	62	57	55	63	62	56	69	59.7
SHOW LOW CITY	MAX	92	82	85	81		90	88	77	86	89	82		82	83	87	80	80	83		90	89	91	91	89	86		88	79	78	82	85	85.0
	MIN	57	54	58			54	55	58	56	58				57	58	59	56			52	56	58	57	52			56	56	54	52	54	55.8
SNOWFLAKE	MAX	95	85	85	88	93	94	94	85	87	88	90	86	80	88	90	83	84	89	91	93	93	94	94	92	92	91	85	86	81	84	87	88.6
	MIN	45	65	54	61	58	60	61	60	57	58	60	56	61	54	57	57	59	54	55	54	57	63	58	54	53	50	53	56	56	54	46	56.3
SNOWFLAKE 15 W	MAX	92	92	82	80	85	88	92	91	82	84	88	85	82	77	85	85	78	85	85	88	90	91	92	92	92	89	84	82	83	80	85	86.0
	MIN	54	55	63	65	64	68	67	61	63	59	60	58	58	57	60	64	59	59	57	62	64	65	61	58	59	52	59	58	60	57	55	60.0
SPRINGERVILLE	MAX	89	80	83	78	80	82	83	83	79	83	82	77	72	81	78	75	76	75	80	83	83	84	84	82	80	77	78	78	73	75	80	79.8
	MIN	44	60	45	60	54	54	56	50	57	55	55	58	57	48	54	62	55	51	50	54	48	56	57	51	57	56	56	54	56	48	47	53.7
SUNRISE MOUNTAIN	MAX	77	76	72				71	70	64	69	72	68	65	65	65	67	66	65	65	69	71	71	72	73	72	68	62	64	65	63	64	68.3
	MIN	38	52	42				42	40	49	42	45	43	43	49	42	50	40	42	45	43	42	43	46	42	42	41	41	44	43	45	33	43.2
SUNSET CRATER N.M.	MAX	89	86	75	81	81	89	89	82	86	81	84	77	76	79	83	80	79	83	83	87	88	90	91	91	88	84	81	79	78	79	82	83.3
	MIN	42	54	57	45	44	45	54	53	56	48	54	52	50	47	47	49	46	44	49	52	53	57	54	43	43	42	42	57	49	41	39	48.6
SUPAI	MAX	107	106	99	99	95	100	104	99	97	100	99	96	97	91	99	100	98	98	100	103	102	103	106	108	106	104	103	98	92	96	97	100.1
	MIN	55	57	63	57	57	63	66	65	65	67	64	62	63	63	63	67	64	65	63	64	65	64	62	64	67	64	66	65	64	59	62	63.1
TEEC NOS POS	MAX	103	100	92	98	98	98	103	100	96	90	90	87	92	92	96	92	95	98	96	100	100	100										96.2
	MIN	60	68	60	60	58	52	62	60	59	59	64	60	58	62	64	58	58	64	60	58	60	63	62									60.4
TUBA CITY	MAX	99	96	92				100	96	93	95	95			89	95	90	91	93			98	98	100	99	99			97	90	89	89	94.6
	MIN																																
WAHWEAP	MAX	103	103	92		98	99	102	99	95	97	94	93	90	95	95	99	97	97	99	101	101	101	102	101	99	98	98	94	88	85	90	96.8
	MIN	58	72	69		68	79	77	77	71	73	73	70	70	69	68	80	69	71	74	72	76	75	71	75	74	73	77	77	63	64	69	71.7
WHITERIVER	MAX	95	92	91	90	87	89	90	85	84	90	95	88	83	79	88	90	87	80	88	92	93	92	91	96	89	84	83	77	85	80	84	87.6
	MIN	56	61	59	60	60	60	60	58	60	58	60	59	59	57	60	62	62	58	57	57	62	61	59	60	57	56	53	58	58	60	54	58.7
WILLIAMS	MAX	86	88	75	79	80	86	85	82	80	83	85	78	85	79	78	78	77	81	84	84	88	88	89	90	95	95	81	74	73	76	80	82.6
	MIN	54	61	57	54	53	56	59	54	56	55	59	56	56	55	52	56	54	53	55	55	58	59	55	57	57	58	56	54	52	51	54	55.4
WINDOW ROCK	MAX	83	94	84	86	84	83	84	89	83	85	78	75	74	78	81	84	80	79	81	85	87	85	88	88	84	80	81	83	79	74	78	82.5
	MIN	57	57	64	60	63	64	50	57	57	53	52	57	54	50	52	54	50	54	62	66	52	51	53	51	54	50	50	52	53	49	48	54.7
WINSLOW WSO AP	MAX	101	94	89	93	94	98	96	92	88	95	94	87	87	90	95	91	91	93	94	95	96	99	99	99	95	92	90	88	89	90	91	93.1
	MIN	55	61	62	64	61	65	65	64	67	60	64	65	63	62	62	65	62	62	60	61	68	66	63	62	64	61	59	58	62	62	59	62.7
WUPATKI NAT MON	MAX	102	95	87	91	96	101	100	93	93	98	99	91	90	90	89	92	92	95	97	99	99	103	102	103	100	97	94	89	91	87	93	95.1
	MIN	60	68	62	63	65	75	71	64	68	65	67	63	61	63	64	64	63	66	68	67	69	74	75	70	62	61	61	61	64	59	59	65.2
• • •																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX																																
	MIN																																
BAGDAD	MAX	97	95	92	93	96	101	98	95	96	97	99	95	96	93	96	95	93	93	96	98	97	95	96	100	97	94	90	90	82	87	91	94.6
	MIN	60	64	71	68	68	69	74	72	70	69	69	68	69	57	68	69	64	65	67	65	67	67	68	68	70	66	65	68	60	61	65	66.8
BEAVER CREEK RS	MAX	99	99	91				100	98	94	97	97	89		92	93	94	90	92			99	98		102	95			95	89	88	91	94.6
	MIN	64	66	63				67	61	54	66	67	67		61	61	68	60	62			65	66		69	66			58	66	61	66	63.8
CASTLE HOT SPRS HOTEL	MAX	104	103	100	98	103	103	101	96	104	102	106	101	99	100	103	101	97	100	103	105	104	104	104	104	101	101	93	98	96	98	102	101.1
	MIN	69	70	78	80	75	75	74	80	82	81	72	74	73	71	82	76	74	72	85	74	85	85	85	74	72	72	72	73	73	69	70	75.7
CHILDS	MAX	105	106	104	100	102	106	109	103	99	103	105	106	97	96	98	103	101	96	102	104	106	105	106	104	104	105	99	95	95	96	96	101.8
	MIN	56	67	77	71	67	67	68	70	69	72	74	74	66	64	70	72	67	68	68	79	74	74	73	72	68	68	69	67	65	63	63	69.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CHINO VALLEY	MAX	94	96	92	86	92	96	96	96	89	90	94	90	89	89	91	90	89	88	90	94	95	95	96	98	100	98	96	89	87	83	87	92.1
	MIN	48	56	50	59	57	58	60	64	63	58	63	62	60	60	58	58	57	57	51	58	60	64	65	58	65	58	58	64	60	58	58	58.9
CONGRESS	MAX	101	97	94	96	100	105	100	98	100	101	103	97	94	94	99	98	98	97	99	102	101	101	100	103	102	100	90	93	92	90	94	98.0
	MIN	69	59	75	73	73	75	76	68	77	78	77	72	66	68	75	74	73	69	74	77	74	75	71	72	80	81	68	72	65	66	70	72.6
CORDES	MAX	98	95	94	91	96	99	97	92	96	96	98	92	90	91	97	93	90	95	97	98	99	100	98	97	98	96	87	90	87	88	94	94.5
	MIN	58	63	73	67	69	66	70	67	68	68	71	67	65	65	67	68	63	64	64	68	70	73	68	65	67	66	63	67	68	60	63	66.5
COTTONWOOD	MAX	103	98	94	97	98	104	101	96	96	103	102	92	93	96	94	95	91	95	98	102	101	102	103	105	98	98	95	94	90	92	95	97.5
	MIN	55	64	73	68	66	67	67	67	66	68	69	67	65	67	65	66	63	65	65	67	71	68	68	68	69	62	63	63	67	60	63	65.9
GROOM CREEK	MAX																																
	MIN																																
HILLSIDE 4 NNE	MAX	100	98	94	96	100	104	102	98	99	99	103		102	98	97	97	92	96	98	101	100	99	100	105	102	100	95	92	87	90	94	97.9
	MIN	45	51	71	69	62	69	68	61	67	65	63		64	58	66	62	49	62	57	60	60	61	65	63	68	61	50	66	65	67	62	61.9
JEROME	MAX	93	96	92	85	90	89	93	94	88	89	95	93	85	86	87	84	87	84	87	90	93	93	93	95	97	91	91	87	86	82	82	89.6
	MIN	63	69	67	66	66	71	65	65	65	70	68	66	60	62	64	65	60	64	67	70	71	68	67	68	67	67	69	65	66	58	64	65.9
MONTEZUMA CASTLE N M	MAX	106	102	97	100	103	104	106	104	98	103	106	97	98	100	101	98	96	100	104	107	105	105	108	107	101	104	93	97	93	95	99	101.2
	MIN	53	62	72	65	65	63	70	67	63	61	69	69	63	65	64	66	62	66	63	62	66	65	68	67	68	61	61	62	68	60	60	64.4
PRESCOTT	MAX	90	92	90	84	85	87	93	92	87	89	86	91	85	81	83	85	84	80	84	87	91	89	90	92	94	91	90	85	80	75	79	86.8
	MIN	48	57	64	58	54	57	61	60	58	58	59	63	59	56	57	58	56	54	55	57	58	61	59	56	61	56	55	57	56	56	53	57.3
SELIGMAN	MAX	92	92	89	86	89	83	93	85	85	88	93		87	86	89	89	85	87	90	91	94	94	95	98	95	93	90	91	80	80	85	89.1
	MIN	42	49	59	58	52	51	40	60	58	58	62		57	57	55	55	53	51	53	54	55	56	53	57	46	35	52	56	34	53	53	52.5
SELIGMAN 13 SSW	MAX	93	96	95	89	88	95	94	95	90	84	89	92	90	86	89	91	90	86	91	93	95	97	97	98	100	95	97	90	86	80	85	91.5
	MIN	43	50	62	55	55	54	54	63	57	57	59	63	58	57	57	58	56	55	54	57	55	57	58	57	59	56	54	55	57	53	53	56.1
SKULL VALLEY	MAX	96	94	90		94	97	95	92	93	95	96		90	89	92	90	85	89	91	94	93	93	93	95	95	91	86	86	83	83	87	91.3
	MIN	49	51	67		62	59	61	63	62	62	65	64	64	60	62	61	58	55	55	59	57	56	57	57	47	58	58	62	60	49	55	58.5
WALNUT CREEK	MAX	94	93	86	89	92	92	93	91	90	88	91	90	90	89	88	88	88	88	92	93	94	96	97	99	95	95	91	83	79	82	85	90.4
	MIN	40	44	49	59	51	55	59	46	61	60	64	62	64	59	58	59	55	51	55	57	57	58	58	54	61	57	56	52	57	54	54	55.7
• • •																																	
EAST CENTRAL 04																																	
GLOBE	MAX																																
	MIN																																
MIAMI	MAX	101	103	96	95	90	95	97	94	92	99	101	99	91	91	94	95	90	88	93	96	95	96	95	94	98	94	95	95	95	91	91	94.8
	MIN	63	71	71	64	64	73	68	69	69	74	73	70	68	67	71	73	70	69	73	77	76	76	71	75	67	65	71	66	67	68	69	69.9
PAYSON 12 NNE	MAX	89	86	83	84	84	89	87	88	82	85	85	79	77	79	84	83								89	85	83	80	82	78	80	83	83.5
	MIN	41	50	56	53	54	51	58	54	55	56	58	54	52	51	53	55	51							51	49	47	51	57	52	48	47	52.2
PAYSON R S 2	MAX	96	94	91	91	93	96	95	86	91	92	90	85	79	88	92	88	85	88	92	94	94	95	95	95	93	93	85	79	85	86	91	90.2
	MIN	45	55	60	57	56	55	58	60	56	56	60	59	55	55	56	57	53	53	53	55	57	55	59	59	54	50	56	53	55	49	49	55.2
PAYSON	MAX	97	94	92	92	91	96	91	86	92	93	93	87	83	89	91	89	85	89	92	94	94	92	95	95	91	93	89	89	84	86	90	90.8
	MIN	49	60	65	61	59	58	61	60	60	61	64	63	58	59	59	61	57	57	57	57	61	59	59	59	57	50	56	63	59	54	53	58.6
PLEASANT VALLEY R. S.	MAX	94	95	91	90	90	92	95	89	89	92	92	92	82	87	90	91	87	87	91	92	94	94	92	92	92	89	87	86	87	83	88	90.1
	MIN	42	52	58	59	59	56	61	57	57	57	60	60	56	56	57	60	55	59	52	54	59	57	57	58	54	52	58	58	59	51	50	56.1
PUNKIN CENTER	MAX	105	108	105	101	88	101	105	101	97	104	107	105	95	94	99	103	100	96	100		102	102	101	104	104	101		101	98	96	97	101.0
	MIN	53	88	69	69	69	71	72	72	69	74	72	72	65	70	71	74	70	75	78		72	77	72	77	61	65		72	75	65	60	70.0
ROOSEVELT 1 WNW	MAX	106	103	100	100	95	101	104	101	98	104	106	106	94	99		98		102	101	103	102	102	100	100	104	101	100	94	99	96	101	100.7
	MIN	67	74	63		63	70	67	70	68	70	71	69	70	71		69		75	75	73	74	76	69	73	68	64	68	68	71	66	69	69.7
SAN CARLOS	MAX	106	104	103	98	98	100	98	94	100	102	100	102	100	96	100	99	99	96	99	99	98	98	100	100	96	94	97	97	94	94	94	98.5
	MIN	56	70	88	88	71	70	70	70	72	70	76	69	70	67	70	72	70	70	71	68	70	74	74	72	64	63	71	66	64	66	62	68.8
SAN CARLOS RESERVOIR	MAX	107	104	102	101	94	98	97	97	95	101	105	102	95	94	98	100	101	95	98	97	97	98	96	96	100	96	97	90	97	93	97	98.0
	MIN	50	54	58	52	86	74	68	70	69	68	75	72	69	70	69	73	74	66	72	67	67	72	72	74	67	66	68	68	66	65	70	67.8
SIERRA ANCHA	MAX	97	91	90	89	87	92	85	81	91	93	91	80	79	87	89	87	83	88	90	89	90	89	88	89	88	87	79	87	81	84	87	87.4
	MIN	63	70	66	58	64	60	61	61	65	67	64	63	62	62	66	66	62	60	63	63	65	63	63	63	61	61	65	61	58	60	61	62.8
• • •																																	
SOUTHWEST 05																																	
ALAMO DAM 6 ESE	MAX																																
	MIN																																
BOUSE	MAX	106	107	104	105	108	111	110	108	110	112	114	111	107	108	110	109	105	107	108	109	108	107	107	111	112	110	104	100	98	100	104	107.4
	MIN	62	64	75	80	78	80	88	86	80	84	82	89	88	78	79	81	78	79	75	76	81	80	81	78	86	74	72	71	80	71	73	78.4
DATELAND WHITEWNG RCH	MAX	105	105	104	102	106	106	106	106	107	110	113	106	106	105	109	109	104	103		105	104	104	104	107	109			108	100	101	103	105.8
	MIN	57	62	71	73	78	72	72	74	76	80	75	76	71	71	74	74	68	68	69	71	71	72	73	70	75	75		70	72	72	70	71.7
EHRENBERG	MAX	106	105	106	106	108	111	107	106	109	113	117	107	106	109	109	109	104	105	108	111	107	108	107	113	113	110	104	106	104	104	106	107.9
	MIN	68	72	78	78	78	78	81	80	86	82	84	85	87	81	81	76	84	80	75	76	77	78	78	78	84	78	75	78	84	81	76	79.3
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	105	104	105	104	108	111	110	107	109	112	116	115	107	108	109	109	108	105	108	109	108	106	107	109	111	111	108	108	101	103	105	107.8
	MIN	69	71	78	80	80	82	84	86	86	87	88	90	85	84	82	79	78	78	79	80	81	82	82	81	88	84	78	78	84	80	77	81.3
QUARTZSITE	MAX																																
	MIN																																
TACNA 3 NE	MAX	108	108	105	105	106	111	109	102	108	111	114	115	109	109	108	110	106	103	106	109	103	106	105	104	110	112	111	91	103	102	103	106.8
	MIN	62	61	71	71	70	69	77	77	76	78	76	79	72	73	74	78	69	69	68	69	72	75	77	70	72	75	71	72	75	75	69	72.3
WELLTON	MAX	100	99	100	103	106	107	101	104	108	110	110	106	103	105	107	103	103	104	107	105	105	99	101	107	110	106	102	101	98	102	104	104.1
	MIN	65	73	72	76	73	72	84	80	78	82	81	81	80	78	77	76	75	70	74	84	80	79	79	75	79	73	75	75	79	79	73	76.7
YUMA CITRUS STATION	MAX	106	100	100	102	107	109	100	104	109	109	110	99	98	113	105	109	108	104	106	104	108	105	102	104	108	111	92	96	103	101	105	104.4
	MIN	72	72	73	79	76	78	81	82	80	80	82	78	75	74	72	72	73	71	78	76	71	78	77	74	79	77	76	78	77	73	73	76.0
YUMA PROVING GROUND	MAX	106	103	104	106	108	109	104	105	109	111	114	104	105	107	110	108	104	105	108	107	106	101	104	108	109	106	94	102	101	103	106	105.7
	MIN	71	76	80	79	80	81	82	82	82	85	85	86	81	80	82	83	79	76	76	78	79	81	78	78	86	76	78	81	82	82	81	80.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JULY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
YUMA VALLEY	MAX	103	104	101	102	103	105	107	101	104	106	109	111	104	104	106	109	107	103	103	106	105	103	102	101	106	108	105	96	101	101	102	104.1
	MIN	70	63	72	72	72	73	76	76	76	78	76	78	74	74	74	74	71	73	73	72	74	78	76	75	78	79	76	76	76	78	73	74.4
YUMA WSO AP	MAX	105	102	103	104	107	108	101	105	108	111	113	104	104	106	110	108	104	104	106	106	104	100	102	107	109	107	95	101	102	103	105	105.0
	MIN	74	75	78	79	77	79	83	85	83	85	84	86	82	80	83	82	80	76	78	82	81	80	81	81	86	80	77	79	82	83	81	80.7
• • •																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	103	100	98	99	102	105	101	101	103	106	106	100	98	100	103	102	100	99	102	101	102	101	102	105	103	102	95	96	88	93	95	100.4
	MIN	58	60	58	74	76	75	75	81	77	78	71	77	75	71	72	73	75	72	69	71	72	73	75	72	76	67	70	72	72	63	68	71.5
ALHAMBRA 2 NE	MAX	106	104	103	102	105	107	104	101	107	109	110	102	103	104	108	107	101	102	105	104	104	102	101	105	105	105	96	101	102	101	103	103.8
	MIN	61	67	81	77	77	81	82	77	75	80	81	80	78	76	78	78	74	72	76	82	79	80	78	76	77	72	77	77	76	70	73	76.4
APACHE JUNCTION	MAX	103	108	104	100	104	108	106	102	106	106	105	104	102	104	108	106	104	101	103	100	102	99	103	105	103	101	98	94	98	100	102	102.9
	MIN	75	72	78	67	79	75	69	80	76	79	80	80	75	61	81	79	82	75	75	78	76	79	77	75	76	70	66	70	76	78	75	75.9
BARTLETT DAM	MAX	109	105	104	104	107	108	105	101	109	109	110	102	102	105	107	105	100	104	106	105	104	105	105	106	107	106	96	101	97	100	104	104.5
	MIN	71	78	70	70	78	78	74	77	80	82	77	71	77	80	78	73	74	73	74	78	80	75	75	73	74	73	73	77	67	68	74	74.9
BUCKEYE	MAX	111	110	109	107	110	111	110	108	111	115	115	115	106	109	112	113	106	107	108	109	109	107	106	110	110	109	109	104	104	106	107	109.1
	MIN	62	62	62	78	80	78	81	78	78	84	81	80	80	78	78	77	73	75	74	76	76	79	76	78	80	74	77	76	71	70	73	75.6
CAREFREE	MAX																																
	MIN																																
CASA GRANDE	MAX	107	104	104	101	105	107	105	105	106	110	111	109	101	105	110	108	103	101	103	104	103	102	102	105	106	105	104	101	103	103	103	104.7
	MIN	62	73	77	74	77	79	77	73	71	80	79	78	77	73	78	78	74	71	76	75	76	78	76	74	70	69	75	72	75	71	70	74.5
CASA GRANDE RUINS N M	MAX	111	109	103	105	108	110	106	105	110	111	113	112	103	104	110	109	102	104	105	105	106	105	104	108	108	106	105	100	103	102	105	106.4
	MIN	60	69	76	74	78	79	78	74	73	72	78	79	77	74	78	80	74	76	75	76	76	80	76	77	77	70	72	72	76	71	75	74.9
CHANDLER	MAX	101	106	101	101	104	107	103	100	105	110	110	108	103	101	102	107	104	98	104	103	104	103	102	103	104	104	103	94	99	99	100	103.0
	MIN	63	70	76	73	75	77	76	72	74	79	79	80	76	74	77	81	73	73	73	74	74	74	76	75	75	74	74	72	76	69	70	74.4
CHANDLER HEIGHTS	MAX	105	106	103	104	95	105	97	104	105	108	109	110			103	107	105	101		105	105	102	102	102	105	106	103	103	97	98	100	103.4
	MIN	61	68	72	66	76	75	75	69	67	69	71			67	72	75	67	69		67	72	73	70	71	74	64	61	61	69	65	68	69.1
DEER VALLEY	MAX	108	104	102	102	106	107	104	99	107	110	111	102	103	104	108	107	101	103	105	104	104	103	102	106	105	106	97	101	100	102	104	104.1
	MIN	65	71	82	80	80	82	84	79	77	81	82	81	80	77	81	81	79	75	75	80	81	80	78	77	79	75	78	76	79	73	75	78.2
ELOY	MAX	107	107	102	103	105	105	107	104	108	109	110	107	108	109	108	107	99	100	101	100	103	103	102	104	105	105	104	105	103	105	104	104.8
	MIN	67	77	72	76	76	78	80	75	74	76	77	75	74	74	79	75	75	75	78	79	76	79	75	77	74	72	68	76	71	77	73	75.2
FALCON FIELD	MAX	107	102	102	100	105	107	104	99	106	110	110	102	102	104	107	106	100	101	103	102	103	102	102	104	106	103	95	99	100	99	103	103.1
	MIN	57	62	74	71	78	76	76	75	73	79	77	80	75	72	75	76	71	71	71	71	72	73	75	74	70	68	71	71	73	67	67	72.3
FLORENCE	MAX	110	105	107	106	107	109	108	108	114	112	114	105	106	107	113	108	103	103	106	105	105	105	104	109	113	108	99	103	103	104	106	106.9
	MIN	64	72	79	75	79	82	80	76	75	76	79	81	75	75	79	79	75	75	75	76	80	78	76	77	76	68	76	71	76	75	75	76.0
GILA BEND	MAX	110	110	109	111	109	110	106	107	112	113	114	110	104	107	113	110	107	107	108	107	107	105	104	111	115	114	97	105	105	108		108.5
	MIN	70	73	83	80	80	78	84	83	75	83	94	88	91	80	83	81	81	76	78	79	77	80	78	78	83	80	78	76	79	76		80.2
GRANITE REEF DAM	MAX	108	105	104	102	106	107	104	102	108	110	111	103	102	102	107	106	100	103	104	103	102	103	103	105	108	105	106	102	100	101	104	104.4
	MIN	62	69	77	69	73	75	77	77	78	80	80	77	76	72	81	79	73	76	73	77	76	79	77	79	75	75	72	72	76	71	72	75.0
HARQUAHALA PLAINS NO.1	MAX	105	102	103	103	105	106	102	104	106	109	111	104	100	105	105	104	99	103	105	105	106	104	100	107	108	107	96	100	97	98	103	103.6
	MIN	57	62	60	66	74	75	76	77	76	77	75	77	88	75	76	76	73	69	70	73	72	73	73	74	81	71	74	73	74	68	70	72.7
LAVEEN 3 SSE	MAX	107	105	103	103	106	108	104	104	108	110	111	103	103	104	108	107	101	102	105	105	105	104	103	107	108	105	97	101	102	102	103	104.6
	MIN	65	75	82	77	80	84	81	78	76	81	81	80	78	77	83	78	76	77	74	80	79	80	78	78	80	75	75	75	79	69	74	77.6
LITCHFIELD PARK	MAX	109	108	105	105	109	110	109	105	110	112	113	105	105	107	110	110	105	105	107	107	107	107	105	109	111	109	109	105	104	104	106	107.5
	MIN	60	65	76	76	79	81	77	75	74	80	77	75	76	74	75	82	72	72	74	79	75	77	77	75	72	70	75	72	79	70	77	74.8
MARICOPA 4 N	MAX	109	106	104	105	109	111	107	104	110	113	113	105	103	104	109	108	101	103	106	106	106	104	104	107	106	107	99	101	102	103	107	105.9
	MIN	66	71	80	78	85	86	79	78	76	83	83	79	71	74	72	78	73	73	74	85	79	81	78	78	76	71	78	73	75	70	74	76.5
MESA EXPERIMENT FARM	MAX	105	108	103	103	104	107	108	105	102	106	110	110	105	102	103	107	105	99	101	104	104	104	104	103	104	105	105	105	100	101	100	104.3
	MIN	65	70	77	78	75	84	80	78	76	84	83	79	76	76	80	82	70	75	77	78	78	80	80	80	76	73	78	76	79	73	75	77.1
MORMON FLAT	MAX	107	108	104	102	99	104	106	103	100	107	108	109	101	101	101	107	103	100	101	103	102	102	101	101	104	107	104	95	98	99	99	102.8
	MIN	71	71	79	68	66	75	77	78	76	75	81	76	72	73	77	81	75	76	77	81	79	79	78	78	81	72	77	71	77	74	75	75.7
ORACLE 2 SE	MAX	101	96	95	94	92	88	88	87	86	85	91	97	95	94	93	92	89	86	87	88	89	88	89	91	92	90	88	85	89	90	91	90.5
	MIN	65	65	67	50	56	63	64	64	60	63	59	66	68	68	66	68	61	63	62	66	66	65	64	61	57	61	62	60	62	63	65	62.9
PARADISE VALLEY 2	MAX	108	103	102	102	106	107	104	101	108	110	110	102	103	103	108	106	100	102	105	104	104	103	106	106	106	105	97	101	101	101	104	104.1
	MIN	66	75	81	77	81	85	82	79	76	83	87	84	67	75	80	75	76	77	78	82	81	81	80	79	77	76	78	78	80	72	78	78.3
PHOENIX SOUTH MOUNTAIN	MAX	100	100	98	95	99	101	98	95	104	102	103	95	97	99	102	101	95	95	97	97	98	96	96	99	102	101	92	95	95	96	96	98.0
	MIN	83	78	75	71	78	81	79	75	75	82	82	75	72	74	82	82	74	75	78	81	78	76	74	77	76	79	73	76	75	75	77	77.0
PHOENIX WSO AP	MAX	110	105	104	104	107	110	105	102	109	113	113	105	105	106	111	108	102	104	107	107	107	106	105	107	108	106	98	103	103	103	105	106.1
	MIN	72	78	85	81	84	88	85	83	81	88	88	83	81	82	87	79	78	83	80	83	85	86	84	85	82	80	82	80	83	77	81	82.4
PHOENIX CITY	MAX	108	106	105	103	106	108	105	102	109	111	112	105	105	105	110	109	103	104	105	105	105	105	104	106	109	108	103	103	102	103	105	105.8
	MIN	74	78	83	79	82	84	84	80	80	86	87	83	80	81	84	85	78	80	80	83	80	82	82	82	80	77	79	79	82	77	80	81.0
SACATON	MAX	108	108	106	105	99	109	109	106	107	112	111	113		106	106	112	110	103	105	104	105	106	103	103	108	110	106	103	103	102	102	106.3
	MIN	69	76	78	78	71	76	80	76	74	74	81	81		71	76	80	70	73	73	72	73	74	77	75	76	76	74	71	74	68	70	74.6
SAN MANUEL	MAX	102	100	105	95	96	97	97	92	101	101	101	93	89	95	100	97	88	94	92	95	97	95	95	101	95	93	87	95	93	93	98	95.9
	MIN	69	50	66	67	68	70	67	66	70	71	77	69	68	67	72	78	68	66	67	70	71	71	70	68	64	65	69	64	71	69	67	68.2
SCOTTSDALE	MAX	108	104		104	106	108	104	101	105	111	110	102	103	105	110	106	101	102	104		104	103	103	106	106	106	107	101	100	102	104	104.7
	MIN	58	58				84	77	75	76	82	86	76		78		72		78				80	79	76		79	81	78	72	75	75	
SLATE MOUNTAIN	MAX	108	108	101	97	99	105	107	104	103	104	109	109	103	97	102	107	100	98	99	104	104	104	103	103	105	105	101	91	105	98	100	102.7
	MIN	74	76	77	78	80	83	80	75	76	79	83	77	72	73	79	80	75	75	74	78	78	78	78	77	79	78	74	73	80	73	76	77.0
SOUTH PHOENIX	MAX	103	101	102	99	103	105	102	100	106	107	107	102	100	102	106	105	100	100	102	101	102	101	100	102	104	104	94	99	98	100	100	101.8
	MIN	59	66	78	75	74	77	80	77	73	78	80	77	74	73	76	73	72	71	70	74	73	76	74	72	76	72	74	73	74	66	70	73.5
STEWART MOUNTAIN	MAX	105	106	102	101	99	104	106	102	99	107	107	108	102	101	102	101	104	96	100	102	101	101	100	99	103	106	104	94	99	98	98	101.8
	MIN	64	73	81	69	71	76	80	78	73	80	82	81	76	69	78	81	74	75	75	76	77	81	77	79	82	75	73	73	79	71	73	75.9
SUPERIOR	MAX	101	104	100	102	101	100	99	98	97	103	103	103	102	103	95	101	94	92	100	98	99	97	95	98	99	98	99	98	94	93	94	98.7
	MIN	73	77	78	77	76	77	66	73	74	76	77	78	79	67	72	74	67	70	74	75	72	76	70	72	67	69	70	70	70	70	69	72.7
TEMPE	MAX	106	107	102	105	103	105	108	105	102	109	110	111	103	103	105	110	108	100	101	103	104	103	102	102	105	106	105	96	102	102	102	104.4
	MIN	63	67	79	77	78	80	81	79	74	83	81	79	76	76	77	79	72	73	74	75	76	79	77	77	76	72	77	76	77	72	71	75.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TEMPE U OF A CIT EX ST	MAX	109	110	106	106	103	107	110	107	103	110	113	114	106	97	105	112	108	100	103	106	105	106	106	108	106	107	108	97	104	101	104	106.0
	MIN	61	65	77	75	73	75	78	76	71	79	77	80	72	72	74	76	73	71	71	75	75	78	77	75	73	69	75	73	75	68	69	73.5
WICKENBURG	MAX	110	111	107	104	105	107	111	106	107	110	109	110	107	106	103	107	105	102	104	106	108	108	105	107	111	111	108	104	97		100	106.5
	MIN	60	64	79	76	75	71	80	79	80	78	76	77	78	71	76	74	72	70	68	61	70	73	73	72	75	68	73	77	65		69	72.6
WILLOW SPRINGS RANCH	MAX	103	95	96	92	96	96	97	92	97	97	98	90	89	94	98	95	89	94	92	93	95	94	91	97	98	91	87	94	90	94	96	94.2
	MIN	63	64	65	69	74	69	65	68	65	70	68	65	66	69	73	74	69	68	71	74	73	73	70	63	64	65	62	69	68	68	64	67.9
WINKELMAN 6 S	MAX	111	107	105	103	103	104	103	104	104	107	100	100	106	108	97	95	100	100	101	103	100	100	101	106	103	103	96	101	99	100	105	102.4
	MIN	55	60	71	69	70	70	70	70	70	72	72	70	69	71	72	73	67	69	69	72	74	73	72	74	65	66	68	67	67	67	67	69.1
YOUNGTOWN	MAX	108	104	102	103	106	107	104	102	109	110	111	101	103	105	108	107	103	103	104	103	104	104	102	106	109	107	102	105	104	104	104	105.0
	MIN	66	69	81	78	78	80	82	78	79	80	82	79	80	76	82	82	77	75	77	80	82	80	77	78	78	73	76	76	78	73	75	77.6
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	104	105	102	104	100	103	102	99	100	102	106	108	101	109	101	105	101	97	100	102	102	101	100	97	104	106	102	90	95	95	97	101.3
	MIN	76	74	79	81	82	80	81	80	79	83	85	84	79	80	81	81	79	77	78	78	76	78	78	79	80	79	73	74	77	76	75	78.8
ANVIL RANCH	MAX			93	91	99	101	100	98	104	104	100	97	97	99	102	99	94	92	97		98	96	95	102	99	100				95		98.0
	MIN		64	69	69	72	76	69	68	70	72	66	71	70	70	71	71	70	68	72		76	73	72	74	67	70				67		70.3
APACHE 6 WNW	MAX	87	85	85	83	84	87	83	87	87	84	85	84	83	86	84	84	83	84	81	80	83	81	83	81	81	82	84	80	81	82	85	83.5
	MIN	57	59	61	62	62	65	62	59	57	61	60	63	61	65	65	65	63	67	66	64	64	65	65	67	65	63	67	62	62	65	60	62.9
APACHE POWDER COMPANY	MAX	103	95	96	98	98	98	97	97	100	101	100	88	88	95	99	96	90	92	92	95	97	95	93	93	91	92	93	94	92	93	96	95.1
	MIN	56	69	67	64	64	68	68	64	66	67	70	68	68	68	65	71	69	65	68	68	72	67	66	65	62	63	64	64	68	66	65	66.3
BENSON	MAX																																
	MIN																																
BISBEE NO 2	MAX	97	91	92	93	89	89	90	90	96	94	95	92	81	88	94	94	89	85	88	91	92	87	88	89	87	87	85	89	82	84	88	89.5
	MIN	71	65	64	60	66	63	63	62	65	69	69	64	63	62	62	62	64	62	63	64	66	62	61	61	62	63	64	64	66	63	70	64.0
BLACK RIVER PUMPS	MAX	94	90	85	87	86	85	82	85	79	87	91	84	73	77	85	88	82	79	84	86	93	85	87	89	83	77	78	77	78	76	89	83.9
	MIN	56	56	54	60	58	60	57	56	60	62	59	56	58	56	60	63	60	54	53	59	57	56	55	60	53	53	58	57	57	52	49	56.9
BLUE	MAX	96	87	89	88	89	87	85	83	90	91	87	75	78	88	89	83	79	80	87	88	89	87	92	88	80	79	77	80	83	85	90	85.5
	MIN	51	49	50	50	48	50	52	51	51	54	52	57	46	50	52	57	53	52	48	54	54	58	55	52	48	46	51	47	49	46	45	50.9
BOWIE	MAX	100	94	95	93	98	96	94	92	96	103	100	86	88	95	97	96	90	95	97	98	97	95	94	94	92	92	86	92	89	92	95	94.2
	MIN	70	62	62	65	63	67	64	67	67	70	69	67	67	65	70	68	73	67	70	72	69	67	68	65	64	64	71	65	65	64	67	66.9
CANELO 1 NW	MAX	95	87	81	89	89	89	91	82	89	91	90	80	81	88	92	91	83	81	84	87	88	85	83	89	84	85	81	87	83	84	89	86.4
	MIN	54	51	61	56	56	59	60	56	58	56	51	57	59	57	59	60	51	59	61	64	64	58	51	59	45	51	63	57	56	59	56	56.9
CASCABEL	MAX	101	99	97	96	96	97	98	90	100	102	101	90	87	98	102	98	90	93	93	97	98	96	96	96	94	93	89	95	92	93	95	95.5
	MIN	54	68	65	67	66	67	66	66	67	66	73	69	66	66	67	65	66	64	69	70	67	69	67	66	65	62	70	62	68	65	61	66.1
CHIRICAHUA NAT MON	MAX	97	90	88	90	88	89	85	88	88	90	92	87	80	85	89	90	88	83	85	87	89	87	85	82	85	83	83	78	81	81	83	86.3
	MIN	69	57	50	57	57	59	57	57	60	64	65	60	59	61	62	59	60	58	58	60	57	59	59	60	61	59	58	59	60	60	59	59.7
CLIFTON	MAX	105	103	98	98	96	97	98	95	91	101	105	95	94	93	102	100	95	97	90	95	100	99	97	97	100	99	100	96	95	96	97	97.5
	MIN	69	70	68	66	68	69	68	67	69	72	69	67	68	69	71	68	65	65	65	68	69	69	66	68	68	67	65	67	66	67	64	67.6
CORONADO NM HDQRS	MAX	96	88	84	88	88	90	90	94	96	93	93	83	82	88	92	92	84	81	90	87	89	84	84	86	85	87	83	88	85	85	88	87.8
	MIN	68	57	61	59	62	61	65	59	62	65	64	61	59	57	60	60	61	58	62	66	61	61	56	60	59	56	61	57	62	57	58	60.5
CORTARO 3 SW	MAX																																
	MIN																																
DOUGLAS	MAX	106	95	97	99	99	92	95	95	99	99	101	89	86	94	99	98	92	88	93	96	93	90	89	92	91	92	94	94	87	90	93	94.1
	MIN	58	65	58	60	61	61	61	59	64	64	72	65	64	65	62	67	66	66	69	64	64	73	62	62	62	61	67	63	64	60	81	64.2
DOUGLAS B-O FAA AP	MAX	95	86	92	92	93	89	87	91	96	97	95	81	84	92	95	92	86	85	91	92	92	88	89	90	88	89	87	91	80	88	92	89.8
	MIN	71	67	63	64	63	66	63	63	67	67	69	63	66	65	65	69	67	63	65	67	68	65	65	66	65	64	68	64	66	64	65	65.6
DUNCAN	MAX	101	96	98	95	98	93	93	95	100	102	95	89	91	96	99	94	88	92	97	99	97	97	98	96	91	92	87	91	90	92	96	94.8
	MIN	68	68	58	63	61	64	58	62	63	61	67	66	65	58	60	65	65	60	65	68	65	64	65	65	60	58	65	60	78	64	55	63.4
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	97	90	86	88	90	93	91	88	94	97	94	87	83	89	93	91	81	83	87	90	93	89	87	88	85	87	82	87	86	86	91	88.8
	MIN	67	64	65	62	65	68	64	63	65	67	67	64	64	65	67	68	61	64	66	67	69	63	63	64	64	62	64	61	66	63	65	64.7
FORT THOMAS 2 SW	MAX	103	99	98	97	96	99	99	92	101	104	99	91	93	99	102	99	92	98	107	101	100	99	100	97	93	94	89	95	89	93	96	97.2
	MIN	65	67	64	67	68	63	67	66	70	71	75	70	73	63	71	72	73	67	71	69	72	67	73	70	62	59	72	65	65	68	66	68.1
GRANVILLE	MAX	84	82	82	75	70	70	74	66	70	76	70	68	74	78	76	74	76	74	72	70	74	70	68	64	66	68	70	65	72	74	78	72.6
	MIN	54	50	54	48	52	52	50	56	58	62	66	66	58	60	60	60	60	62	60	62	60	58	59	56	56	56	58	56	56	56	56	57.3
KITT PEAK	MAX	87	88	82	74	77	79	81	80	75	82	81	82	78	70	79	82	77	71	72	76	75	76	75	74	81	79	79	66	84	74	74	77.7
	MIN	65	57	55	56	56	61	58	56	58	65	61	59	50	55	62	63	57	56	56	60	61	60	60	59	58	61	56	56	50	55	54	57.9
NOGALES	MAX	100	89	87	91	94	93	91	95	96	94	96	90	83	90	96	90	88	84	90	88	90	85	87	92	90	90	82	90	88	90	93	90.4
	MIN	54	65	64	62	69	69	65	65	65	63	63	65	65	63	61	65	65	64	63	66	65	64	63	63	64	60	64	61	64	62	60	63.6
NOGALES 6 N	MAX	105	101	93	90	91	97	97	95	90	97	92	100	91	85	91	99	92	90	87	90	97	93	91	89	94	92	93	89	90	89	90	92.9
	MIN	55	64	56	57	65	63	63	59	62	60	61	63	62	60	59	62	61	61	58	62	64	62	59	60	69	56	62	58	60	59	56	60.6
ORGAN PIPE CACTUS N M	MAX	107	107	101	100	104	103	101	103	104	106	106	106	101	102	106	104	99	100	105	103	107	98	99	104	107	106	102	98	97	97	102	102.7
	MIN	75	72	71	62	75	74	77	78	74	78	79	80	78	77	74	71	77	72	78	78	75	75	75	74	77	78	70	81	73	72	71	74.9
PALISADE R S	MAX	86	83	75	74	72	79	80	72	76	77	76	71	67	74	77	79	74	69	67	75	77	74	75	76	75	75	74	73	75	71	74	74.9
	MIN	56	53	52	53	52	57	53	54	54	57	55	51	51	52	54	53	50	48	53	53	54	54	54	53	50	51	49	51	54	54	51	52.8
PEARCE	MAX	99	92	94	93	96	95	94	91	95	98	96	89	87	93	96	96	91	91	93	96	95	91	89	90	88	90	86	90	86	88	91	92.2
	MIN	66	66	62	64	65	64	61	63	65	67	68	65	64	65	66	67	67	61	66	64	68	64	65	62	64	62	69	63	61	62	63	64.5
PORTAL 4 SW	MAX	91	84	86	86	87	85	84	83	89	92	89	77	79	85	87	86	80	81	84	88	86	85	85	83	81	82	80	83	79	81	84	84.3
	MIN	57	59	53	51	54	58	54	58	56	54	60	58	62	53	52	53	55	55	58	58	55	57	55	57	58	51	61	53	61	54	52	55.9
SABINO CANYON	MAX	109	100	100	101	103	103	100	96	104	106	102	94	90	98	106	100	95	94	92	98	99	97	97	102	98	99	90	97	97	98	100	98.9
	MIN	65	74	69	71	74	75	72	66	70	73	74	70	67	70	72	71	72	68	69	71	73	73	70	73	68	62	68	66	73	73	69	70.4
SAFFORD EXPERIMENT FRM	MAX	104	100	99	99	95	98	94	96	89	101	103	99	90	93	96	102	97	90	94	98	98	99	96	97	96	92	94	90	96	88	91	95.9
	MIN	70	69	64	65	69	71	62	69	67	72	74	70	71	67	70	67	72	65	69	70	72	69	70	67	65	64	71	65	67	67	63	68.2
SAN SIMON 9 ESE	MAX	102	98	97	96	95	98	95	95	94	100	102	96	87	90	96	98	97	90	95	97	99	96	96	95	96	91	93	86	93	87	90	94.8
	MIN	71	70	65	65	66	67	60	65	64	67	70	64	67	66	67	70	70	63	53	65	70	67	65	64	62	67	70	65	67	61	64	65.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JULY 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SANTA RITA EXP RANGE	MAX	101	94	85	89	94	84	95	92	95	95	96	90	89	91	94	94	83	85	87	89	91	90	86	97	91	90	81	86	86	87	91	90.6
	MIN	65	63	64	66	68	64	68	61	65	70	77	65	62	65	71	69	66	64	65	68	62	68	62	68	62	66	63	62	69	64	64	65.7
SANTA ROSA SCHOOL	MAX	107	106	97	98	105	105	104	101	104	107	106	108	99	100	106	101	100	96	103	103	101	104	100	106	105	102	100	100	105	107	105	102.9
	MIN	61	71	74	72	76	76	76	73	71	76	71	74	69	72	74	75	74	65	65	76	76	74	76	74	73	68	68	63	66	68	66	71.3
SASABE	MAX																																
	MIN																																
SELLS	MAX									98	101	106			104	97	104	103	98			98	99	97	97	102			101	94	93	98	
	MIN									74	73	67			70	80	76	68	74			71	77	74	75	70			69	72	71	73	
TOMBSTONE	MAX	96	89	90	91	92	92	90	87	94	94	96	83	83	91	95	91	84	86	89	92	94	90	87	88	88	88	84	91	82	85	92	89.5
	MIN	68	64	65	64	66	64	66	63	67	68	68	66	64	66	68	67	65	62	67	65	69	65	64	65	63	64	67	65	68	65	65	65.6
TUCSON CAMP AVE EXP FM	MAX	107	102	99	101	101	102	100	98	105	105	105	98	97	101	106	105	96	97	94	99	100	99	98	102	99	95	90	98	97	98	100	99.8
	MIN	61	75	70	74	76	79	76	69	72	72	77	67	70	70	73	74	73	83	74	73	76	77	72	80	74	66	72	68	74	73	72	73.0
TUCSON MAGNETIC OBSY	MAX	108	108	101	100	100	102	102	101	95	105	106	103	96	94	101	106	102	95	96	92	98	99	99	97	103	98	99	90	96	96	97	99.5
	MIN	64	74	70	72	75	78	75	68	71	72	76	73	69	71	73	76	70	71	68	72	75	76	72	74	58	68	65	67	74	74	70	71.3
TUCSON UNIV OF ARIZONA	MAX	106	101	96	99	100	101	100	93	103	104	103	96	88	100	104	100	93	96	92	98	99	98	98	102	98	99	90	97	97	99	101	98.4
	MIN	69	70	73	76	78	80	71	70	75	75	76	69	72	73	76	70	74	74	74	76	77	78	74	67	74	72	72	70	75	76	75	73.6
TUCSON WSO AP	MAX	103	96	95	94	98	101	98	92	101	102	101	93	88	96	102	96	91	92	92	96	97	97	95	100	96	96	85	95	93	95	98	95.9
	MIN	67	69	71	73	73	79	71	69	74	75	74	72	71	72	74	73	72	73	72	76	77	76	71	70	71	71	72	69	73	74	71	72.4
TUMACACORI NAT MON	MAX	105	95	94	95	98	100	100	89	97	99	102	92	90	94	100	97	90	89	91	93	95	93	91	96	94	93	88	92	90	93	95	94.5
	MIN	59	69	65	64	67	67	70	65	67	66	69	68	67	66	66	64	67	66	65	68	70	67	65	66	65	65	68	64	66	65	63	66.1
WILLCOX	MAX	97	90	94	94	96	92	94	87	95	101	97	86	88	96	97	98	89	94	96	90	95	94	91	91	89	90	86	92	86	89	95	92.5
	MIN	64	67	60	63	65	65	62	63	65	65	66	66	66	63	63	64	69	62	67	66	65	64	65	63	65	62	69	62	62	64	61	64.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1974 - 1975 — ARIZONA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
▪ ▪ ▪														
NORTHWEST 01														
BEAVER DAM	0	0	0	43	316	713	698	470	464	249	64	0	3017	
COLORADO CITY	0	0	21	210	608	960	957	771	748	600	260	26	5161	
DAVIS DAM NO 2	0	0	0	12	140	447	415	315	191	101	11	0	1632	
KINGMAN NO 2	0	0	0	101	422	747	737	616	567	465	120	0	3776	
PIERCE FERRY 17 SSW	0	0	4	144	518	846	794	656	591	463	145	0	4161	
PIPE SPRINGS NATL MON	0	0	12	203	607	950	941	747	697	565	235	21	4978	
TRUXTON CANYON	0	0	0	114		783	760	604	590	457	127	0		
TUWEEP	0	0	1	133	524		828	682	683	531	164	8		
WIKIEUP											66	0		
WILLOW BEACH	0	0	0	14	141	503	479	302	185	75	4	0	1703	
YUCCA 1 NNE	0	0	0	54	281	634	565	468	429	297	62	0	2790	
▪ ▪ ▪														
NORTHEAST 02														
ALPINE	140	234	366	584	854	1183	1132	1054	957	791	615	343	8253	7790
BETATAKIN	2	1	119	411	787	1128	1100	967	911	721	363	92	6602	6125
BLUE RIDGE RS	17	42	201	486	821	1155	1089	979	935	815	514	194	7248	
BRIGHT ANGEL R S	155	141	304	627	910	1305	1159	1104	1118	998	686	325	8832	
CAMERON	0	0	10	188	628	979	1058	731	586	443	174	3	4800	
CANYON DE CHELLY	0	0	74	306	707	1139	1111	835	676	543	290	46	5727	
CHEVELON RS	20	3	167				974	861	857	700	429	133		
CIBECUE		0	51		559	934	842	724	664	567	269			
CLAY SPRINGS	9	0	167	359	772	1085	1049	879	788	695	400	91	6294	
COPPER MINE TP	0	0	69	314	731	1078	1074	883	750	604	343	23	5869	5380
DINNEHOTSO	0	0	55	346	748									
FLAGSTAFF WSO AP	19	34	195	522	841	1178	1150	1041	978	856	536	231	7581	7322
FORT VALLEY	114	150	301	614	919	1244	1184	1095	1020	905	631	374	8551	8173
FREDONIA	0	0			674	985	1039	787		700	308	43		5363
GANADO	8	31	191	410	782	1154	1196	940	862	675	407	81	6737	6431
GRAND CANYON NAT PARK	13	28	143			1096	1036	956	925	797	453	97		6221
GREER	128	223	327	595	874	1195	1152	1049	1030	870	577	251	8271	
HAPPY JACK RANGER STA	74	109	248	573	846	1102	1141	1082	1060		594	255		
HAWLEY LAKE	186	281	417	637	922	1322	1260	1234	1161	1007	702	396	9525	
HEBER RANGER STATION	6	22	170	428	788	1098	1072	895	860	706	455	137	6637	
HOLBROOK	0	0	48	267	664	1075	1081	770	686	554	247	20	5412	4826
JACOB LAKE	42	77		559										
JUNIPINE	0	0	24	222	541		871	703	707	563	205	15		
KAYENTA	58	114		264		1141		951						
KAYENTA 21 SSW	0	1		353	767			993				119		
KEAMS CANYON	0	2	99			1079	1187	941	833	665	375	48		
KLAGETOH 12 WNW	13	1	97	302	678	1049	1077	842	745	589	343	43	5779	
LEES FERRY	0	0	1	74	524	797	844	603	427	264	52	5	3591	
LEUPP	0	0	33	287	709	1103	1241	795	756	589	214	14	5741	
LUKACHUKAI	30	36	175	347	791	1227	1195		920	739	415	113		
MANY FARMS	0	0	57	301	664	1125	1120	816	712	522	281	18	5616	
MC NARY	45	113	225	442	754	1097	1036	975	910	765	463	147	6972	6801
NAVAJO	0	3	114	364	718	1102	1140	868	772	640	339	43	6103	
PAGE	0	0	16	168	600	903	967	752	577	408				
PAINTED DESERT N P	11	0	48	256	632	999	1023	808	715	567	255	54	5368	
PETRIFIED FOREST NP	0	0	46	245	669	1010	1052	797	681	525	250	14	5289	4715
PHANTOM RANCH	0	0	0	40	272	575	630	421	316	192	19	0	2465	
SAINT JOHNS	0	0	42	257	653	1017	1006	762	656	512	217	8	5130	5062
SANDERS	0	0	90	292	686	1048	1090	848	766	641	373	59	5893	
SANDERS 11 ESE	1	3	156	368	796	1135	1131	912		681	398	106		
SEDONA RANGER STATION	0	0	14	141	516	888	812	646	635	500	156	5	4313	
SHOW LOW CITY	10	0	139	360	710	1103	1061	893	819	683				
SNOWFLAKE	0	0	89	299	700	1017	1016	803	739	605	307	47	5622	5419
SNOWFLAKE 15 W	0	0	106	316	709	1017	1039	864	782	630	354	38	5855	
SPRINGERVILLE	29	92	231	483	803	1150	1049	928	862	750	491	181	7049	6170
SUNRISE MOUNTAIN	322	394	487	716	992	1332	1243	1185	1167	1010		426		
SUNSET CRATER N.M.	43	65	253	551	865	1196	1116	954	908	760	549	203	7463	
SUPAI	0	0	0	107	522	812	797		468	341	66	0		
TEEC NOS POS		0	41	240		1093	1123	807	668	413	143	19		
TUBA CITY	7		159	454	701	1071	1228	1046	740	660				
WAHWEAP	0	0	3	111	517	859	938	667	540	426	84	0	4145	
WHITERIVER	0	0	59	232	559	899	871	739	684	587	250	12	4892	4342
WILLIAMS	10	8	141	397	690	1001	905	881	861	737	388	86	6105	
WINDOW ROCK	8		194	461	807	1203	1202	1089	923	770	485	155		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1974 - 1975 — ARIZONA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
WINSLOW WSO AP	0	0	44	260	667	1099	1192	763	662	518	204	4	5413	4733
WUPATKI NAT MON	0	0	18	177	575	935	955	673	599	438	137	1	4508	4200
NORTH CENTRAL 03														
ASH FORK							915							4648
BAGDAD	0	0	0	85	327	651	600	522	513	401	94	0	3193	
BAGDAD 8 NE	0	0	0	156	484	773	730	669	605	549				
BEAVER CREEK RS	0	0	0	104	448	806	748	581	564	400	133	1	3785	
CASTLE HOT SPRS HOTEL	0	0	0	28	141	487	411	332	302	196	3	0	1900	
CHILDS	0	0	0	63	309	684	626	504	409	340	62	0	2997	2469
CHINO VALLEY	0	1	19	239	589	887	844	742	670	570	235	18	4814	4672
CONGRESS	0	0	0	65	245	573	493	428	405	310	50	0	2569	
CORDES	0	0	0		396	723	627	560	555	446	103	2		3088
COTTONWOOD	0	0	0	92	410	754	687	524	470	356	75	0	3368	
GROOM CREEK	0	0	111	376	680	997	904	816	839	726	378			
HILLSIDE 4 NNE	0	0	2	130	476	763	725	599	597	487	159	3	3941	
JEROME	0	0	2	154	458	833	745	666	635	517	146	0	4156	3596
MONTEZUMA CASTLE N M	0	0	0	98	462	789	748	560	516	395	93	0	3661	3151
PRESCOTT	1	0	57	297	621	940	866	774	741	634	300	49	5280	4956
SELIGMAN	0	0						796	766	659	333	47		4718
SELIGMAN 13 SSW	3	0	45	291	670	999	958	839	769	680	318	40	5612	
SKULL VALLEY	0	0	3	175	447	806	710	624	652	555	191	20	4183	
WALNUT CREEK	0	3	89	365	710	974	916	777	729	629	271	40	5503	
EAST CENTRAL 04														
GLOBE	0	0	0	102	427	756	670	557	484	401	113	0	3510	3011
MIAMI	0	0	0	79	392	700	646	575	472	361	81	0	3306	2803
PAYSON 12 NNE	5	23	97	369	619	1060	960	815	811	671	379	109	5918	
PAYSON R S 2	3	5	56	248	627	979	841	733	702	637	289	43	5163	
PAYSON	0	0	26	206	574	905	822	697	675	580	229	18	4732	
PINE	0	2	82											
PLEASANT VALLEY R. S.	0	3	67	254	601	941	893	770	680	611	343	66	5229	
PUNKIN CENTER	0	0	0	69	407	722	705	506	451	340	73	0	3273	
ROOSEVELT 1 WNW	0	0	0	43	303	631	589	451	344	241	33	0	2635	2003
SAN CARLOS	0	0	0				705	505	434	329	71	0		2718
SAN CARLOS RESERVOIR	0	0	0	76	457	675	685	434	403	299	46	0	3075	2429
SIERRA ANCHA	0	0	5	169	431	748	685	603	602	485	142	4	3874	3364
SOUTHWEST 05														
ALAMO DAM 6 ESE	0	0	0											
BOUSE	0	0	0	24	200	528	486	346	215	139	16	0	1954	
DATELAND WHITEWNG RCH	0	0	0	17	139	478	395	324	209	139	16			
EHRENBERG	0	0	0	7	94	412	371	273	161	95	10	0	1423	1289
KOFA MOUNTAINS	0	0	0	21	65	366	295	223	194	144	12	0	1320	
PARKER	0	0	0	10	111	407	401	281	166	98	4	0	1478	1320
QUARTZSITE	0	0	0	14	157	465	431	238		99				
TACNA 3 NE	0	0	0	10	181	502	453	349	226	136	15	0	1872	
WELLTON	0	0	0	14	151	485	428	325	216	144	15	0	1778	
YUMA CITRUS STATION	0	0	0	13	175	431	385	278	174	115	13	0	1584	1301
YUMA PROVING GROUND	0	0	0	12	72	395	328	218	134	88	1	0	1248	
YUMA VALLEY	0	0	0	10	82	388	342	270	177	121	8	0	1398	
YUMA WSO AP	0	0	0	12	45	359	295	220	135	86	5	0	1157	1005
SOUTH CENTRAL 06														
AGUILA	0	0	0	74	282	604	552	440	351	261	44	0	2608	
ALHAMBRA 2 NE	0	0	0	26	167	467	411	313	226	137	13	0	1760	
APACHE JUNCTION	0	0	0	34	113	468	386	301	217	149	2	0	1670	
BARTLETT DAM	0	0	0	41	112	474	389	319	272	182	15	0	1804	1500
BUCKEYE	0	0	0	19	150	476	407	291	180	98	10	0	1631	
CAREFREE	0	0	0	45	249	546	493	373		191	8			
CASA GRANDE	0	0	0	12	229	572	487	393	258	141	24	0	2116	1629
CASA GRANDE RUINS N M	0	0	0	28	229	570	465	369	256	155	22	0	2094	1743
CHANDLER	0	0	0	31	232	580	528	398	267	178	29	0	2243	
CHANDLER HEIGHTS	0	0	0	40	234	547	462	359	250	189	24	0	2105	

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MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1974 - 1975 — ARIZONA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
DEER VALLEY	0	0	0	30	168	490	441	334	236	141	15	0	1855	
ELOY	0		0	14	154	550	448				3	0		
FALCON FIELD	0	0	0	32	197	517	449	349	277	199	30	0	2050	
FLORENCE	0	0	0	27	171	516	419	342	238	144	14	0	1871	1584
GILA BEND	0	0	0	18	101	450	359	260	173	111	5	0	1477	1348
GRANITE REEF DAM	0	0	0	27	151	513	415	315	256	138	14	0	1829	
HARQUAHALA PLAINS NO.1	0	0	0	48	264	571	490	378	282	188	25	0	2246	
LAVEEN 3 SSE	0	0	0	23	176	522	455	319	239	134	12	0	1880	
LITCHFIELD PARK	0	0	0	28	164	504	432	323	188	107	14	0	1760	1551
MARICOPA 4 N	0	0	0	30	248	576	515	376	239	154	18	0	2156	
MESA EXPERIMENT FARM	0	0	0	27	161	487	436	336	213	155	22	0	1837	1709
MORMON FLAT	0	0	0	32	137	483	356	336	248	161	17	0	1770	1432
ORACLE 2 SE	0	0	0	130	340	646	557	503	484	365	89	0	3114	
PARADISE VALLEY 2	0	0	0	28	136	478	422	309	214	127	11	0	1725	
PHOENIX SOUTH MOUNTAIN							403	348	299	197	25	0		
PHOENIX WSO AP	0	0	0	21	112	439	388	301	191	107	4	0	1563	1552
PHOENIX CITY	0	0	0	21	86	397	326	217	146	70	3	0	1266	
SACATON	0	0	0	33	208	561	502	354	300	159	23	0	2140	1854
SAN MANUEL	0	0	0	85	310	617	543	434	339	242	30	0	2600	
SCOTTSDALE	0	0	0	30	184	517	469		229	137	22	0		
SLATE MOUNTAIN		0	0	30	116	446	399		220	147	12	0		
SOUTH PHOENIX	0	0	0	31	189	510	444	311	243	139	17	0	1884	1610
STEWART MOUNTAIN	0	0	0	40	231	580	504	396	304	187	32	0	2274	
SUPERIOR	0	0	0	45	121	485	542	336	285	205	33	0	2052	
TEMPE	0	0	0	29	198	524	464	348	225	154	23	0	1965	1707
TEMPE U OF A CIT EX ST	0	0	0	30	181	512	451	346	242	146	20	0	1928	
WICKENBURG	0	0	0	45	281	613	547	408			31	0		2425
WILLOW SPRINGS RANCH	0	0	0	40	308	671	602	513	412	263	63	0	2872	
WINKELMAN 6 S	0	0	0	53	321	650	564	463	335	243	43	0	2672	
YOUNGTOWN	0	0	0	24	156	469	401	307	184	121	6	0	1668	
▪ ▪ ▪														
SOUTHEAST 07														
AJO	0	0	0	24	89	401	336	264	213	156	12	0	1495	1406
ANVIL RANCH	0	0	0	46	249	602	515	380	268	219	28	0	2307	
APACHE 6 WNW	0	0	15	186	493	806	904	523		594	323	0		
APACHE POWDER COMPANY	0	0	1	114	385	687	564	482	361	294	52	0	2940	
BENSON	0													2618
BISBEE NO 2	0	0	18	146	390	647	571	492	403	273	60	0	3000	
BLACK RIVER PUMPS	0	2	106	309	657	966	930	821	760	656	334	29	5570	
BLUE	1	14	141	364	670	969	902	769	720	600	322	41	5513	
BOWIE	0	0	5	109	364	651	590	466	352	227	48	0	2812	
CANELO 1 NW	0	0	35	235	479	776	663	600	545	461	179	2	3975	3742
CASCABEL	0	0	0	81	349	658	552		379	296	73	0		
CHIRICAHUA NAT MON	0	0	42	198	422	761	620	608	503	421	141	0	3716	
CLIFTON	0	0	0	62	278	644	619	431	336	200	38	0	2608	2193
CORONADO NM HDQRS	0	0	12	169	359	690		524	408	293	90	0		
CORTARO 3 SW	0	0	0	31	201	550	401	331	221	150	5	0	1890	
DOUGLAS	0	0	4	139	431	711	665	506	412	287	66	0	3221	
DOUGLAS B-D FAA AP	0	0	2	117	396	707	623	508	398	285	60	0	3096	
DUNCAN	0	0	2	135	500	802	757	585	476	374	118	2	3751	
FORT GRANT	0	0												
FORT HUACHUCA	0	0	6	147	342	633	526	464	419	317	67	0	2921	
FORT THOMAS 2 SW	0			78	442	737	705		390	287	52	0		
GRANVILLE	1	51	131	345	702	924	938	811	882			129		
KITT PEAK	19	10	100	322	550	880	767	755	744	669	298	25	5139	
NOGALES	0	0	1	132	378	677	566	507	414	331	91	0	3097	
NOGALES 6 N	0	0	1	128	424	764	676	594	404	397	109	0	3497	
ORGAN PIPE CACTUS N M	0	0	0	27	147	432	339	310	194	168	11	0	1628	
PALISADE R S	74	57	223	447	685	963	871	851	868	740	403	80	6262	
PEARCE	0	0	3	128	368	664	564	481	381	276	59	0	2924	
PORTAL 4 SW	0	7	90	323	637	908	825	731	574	480	242	9	4826	
SABINO CANYON	0	0	0	40	193	517	421	358	264	168	18	0	1979	1598
SAFFORD EXPERIMENT FRM	0	0	0	84	391	740	693	536	397	294	69	0	3204	
SAN SIMON 9 ESE	0	0	6	98	362	724	665	542	419	294	67	0	3177	
SANTA RITA EXP RANGE	0	0	0	73	307	592	473	453	366	242	41	0	2547	2281
SANTA ROSA SCHOOL	0	0	0	39	251	579	500	384	249	194	21	0	2217	
SASABE	0	0	0	72	280	574	461	413	338	267	64	0	2469	
SELLS		0					425	401		206	24			1765
TOMBSTONE	0	0	6	121	299	651	530	461	390	255	51	0	2764	2350
TUCSON CAMP AVE EXP FM	0	0	0	36	264	577	488	392	292	183	27	0	2259	
TUCSON MAGNETIC OBSY	0	0	0	46	233	575	488	414	317	213	35	0	2321	2037
TUCSON UNIV OF ARIZONA	0	0	0	33	145	466	375	299	203	114	9	0	1644	1656

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1974 - 1975 ARIZONA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
TUCSON WSO AP	0	0	0	53	218	552	465	393	299	217	29	0	2226	1707
TUMACACORI NAT MON	0	0	0	91	328	616	494	437	355	253	49	0	2623	
WILLCOX	0	0	10	156	460	750	695	569	486	351	100	1	3578	3485

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
JULY 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	125	120	121	110	113	106	113	96	118	118	118	108	115	120	123	108	104	112	114	117	123	120	112	114	112	115	104	114	108	111	116	113.8
		MIN	78	73	74	71	72	74	69	69	69	75	78	75	77	76	78	73	77	75	78	78	79	79	74	71	67	66	74	72	75	74	72	73.9
	4	MAX	105	98	100	97	98	91	96	86	100	102	99	93	98	101	102	92	90	95	96	98	101	100	96	95	92	96	88	96	94	96	98	96.4
		MIN	80	78	78	77	76	78	73	72	72	78	80	76	77	77	80	77	78	76	78	79	79	81	76	75	72	71	76	74	77	76	75	76.5
	8	MAX	87	86	87	86	86	83	84	81	85	87	86	84	88	88	89	85	84	86	86	87	89	88	88	85	83	84	82	85	85	86	87	85.7
		MIN	82	81	81	81	80	81	78	78	77	80	82	80	80	81	82	82	82	81	82	82	82	82	82	81	78	78	80	79	80	80	80	80.5
	20	8AM	79	80	80	80	80	80	80	79	80	79	80	80	80	80	81	81	81	81	81	81	81	81	82	82	81	80	80	80	80	80	80	80.3
	40	8AM	77	77	77	77	78	78	78	78	78	78	78	78	79	79	79	79	79	79	80	80	80	80	80	80	80	80	80	80	80	80	80	78.9
TEMPE U OF A CIT Ex ST	(CM)																																	
	5	MAX	120	112	96	99	102	110	111	111	116	116	120	111	106	115	118	118	-	113	115	108	118	117	118	93	105	107	89	112	108	115	117	110.5
		MIN	81	84	79	80	80	81	83	84	82	87	88	89	84	82	85	81	-	81	83	84	85	88	84	78	79	79	79	80	80	81	83	82.5
	10	8AM	82	85	79	80	81	81	84	85	83	87	88	89	85	83	85	87	82	82	83	84	85	87	88	88	80	80	82	81	84	82	83	83.7
	20	MAX	94	92	86	87	88	91	91	90	94	96	99	96	92	97	96	96	-	92	94	93	97	97	98	90	90	91	86	91	92	94	94	92.8
		MIN	84	85	78	81	81	82	84	84	84	86	88	89	86	84	86	86	-	83	84	85	85	88	88	82	82	82	82	82	84	84	85	84.1
	50	8AM	77	77	79	78	78	78	79	79	79	79	80	81	81	81	81	81	81	81	81	81	80	81	81	81	81	82	82	81	81	81	81	80.1
	100	8AM	74	74	79	76	76	76	76	76	76	76	77	78	77	77	77	77	77	78	78	78	78	78	78	78	80	80	80	80	79	79	79	77.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
JULY 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
■ ■ ■ NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.69	.70	.77	■	.25	■	1.30	.73	.60	.59	.60	.66	■	1.64	.72	.74	.80	.73	.20	■	1.27	.65	.65	.74	.53	.74	■	1.57	.57	.66	.71	19.81
	WIND	64	43	91	■	235	■	94	85	94	58	48	52	■	240	72	86	81	106	63	■	102	54	64	54	40	77	■	189	68	141	122	2423
	MAX	94	95	-	-	-	-	90	101	101	104	105	105	-	100	100	97	96	93	97	-	101	100	110	111	107	103	-	102	98	93	96	100.0
	MIN	65	73	-	-	-	-	67	76	78	80	82	78	-	75	75	71	73	70	74	-	71	72	75	73	76	75	-	74	75	73	70	73.8
■ ■ ■ NORTHEAST 02																																	
FORT VALLEY	EVAP	.33	.37	■	■	■	■	1.42	.06	.32	.23	.16	.14	.18	.05	.14	.15	.08	.15	.29	.21	.25	.12	.30	.32	.30	.16	.11	.14	.14	.11	.15	6.39
	WIND	20	20	■	■	■	■	56	9	15	10	9	8	7	4	7	9	8	14	13	15	9	8	12	11	12	8	7	6	6	10	7	321
	MAX	85	87	-	-	-	-	-	70	85	87	80	83	70	65	75	81	75	83	85	88	82	84	88	90	87	78	82	87	80	82	84	81.7
	MIN	42	43	-	-	-	-	-	54	55	54	50	55	21	51	51	52	52	51	18	20	13	51	51	50	50	49	47	52	54	52	50	47.2
GRAND CANYON NAT PARK	EVAP	-	.42	-	-	-	-	.45	-	.97	.85	.18	.25	.12	.35	.34	.23	.37	.45	.15	.40	.45	.19	.35	.45	.00	.52	.15	.28	-	.38	-	
	WIND	71	73	■	■	■	115	■	87	■	55	42	32	28	■	46	42	43	35	26	25	27	36	25	32	30	39	26	45	9	■	66	1055
	MAX	91	84	-	-	-	-	90	-	90	92	96	86	87	93	85	85	88	91	89	82	85	88	88	88	93	81	81	84	-	87	87.7	
	MIN	49	54	-	-	-	-	-	61	-	58	62	58	61	60	58	60	56	55	57	56	59	56	58	59	58	57	57	61	67	-	55	58.0
HAWLEY LAKE	EVAP	.39	.27	.23	.25	.06	.25	.29	.17	.14	.21	.27	.22	.19	.07	.07	.22	.14	.17	.18	.18	.11	.21	.15	.26	.26	.23	.06	.05	.07	.13	.20	5.70
	WIND	29	29	39	26	6	17	20	18	17	20	17	15	14	8	8	17	18	18	18	15	10	12	12	25	23	14	2	1	1	2	5	471
	MAX	85	80	83	79	68	80	79	82	78	85	80	80	80	75	77	81	77	83	85	81	71	86	85	86	86	80	67	70	73	76	87	79.5
	MIN	45	50	53	54	50	53	54	54	55	53	54	54	52	50	51	55	55	55	50	52	53	55	54	55	52	52	53	54	55	55	49	52.8
MC NARY	EVAP	.31	.28	.18	.22	.06	.24	.28	.14	.07	.17	.21	.04	.14	.34	.21	.23	.20	.16	.12	.16	.13	.19	.22	.29	.30	.18	.24	.26	.57	.12	.18	6.44
	WIND	8	5	4	6	10	8	12	11	6	4	16	6	7	2	3	5	2	3	8	12	6	5	6	19	17	10	4	3	4	4	4	220
	MAX	87	88	79	79	71	82	79	80	78	80	79	77	77	69	79	84	82	78	83	83	74	86	83	86	83	83	76	71	74	76	78	79.5
	MIN	45	45	49	50	50	50	53	51	51	53	53	52	51	50	50	53	54	51	50	52	52	52	53	53	49	49	50	52	50	46	48	50.5
PAGE	EVAP	.49	.50	.40	.27	.30	■	.88	.46	.38	.35	.40	.30	■	.63	.03	.35	.40	.32	.45	■	.88	.44	.55	.41	.41	.47	■	.91	.26	.06	.21	11.51
	WIND	-	47	64	50	29	■	73	58	57	58	45	43	■	100	44	52	65	50	44	■	74	38	53	23	40	55	■	84	37	39	33	13998
	MAX	89	88	90	83	87	-	90	94	90	91	93	89	-	92	87	93	85	85	90	-	92	93	91	92	91	94	-	91	84	81	87	89.3
	MIN	53	53	57	60	60	-	64	65	69	62	63	62	-	62	62	63	60	58	60	-	58	61	57	55	60	62	-	60	62	58	59	60.2
SNOWFLAKE 1S W	EVAP	.42	.48	■	■	■	■	1.68	.48	.15	.33	.30	■	■	.97	.15	.40	.21	.41	■	■	1.18	.50	.62	.37	.52	.43	.34	.25	.27	.38	.26	11.10
	WIND	50	40	■	■	■	■	253	37	26	55	9	■	■	92	31	54	36	68	■	■	191	13	92	58	57	47	82	5	39	109	19	1463
	MAX	85	85	-	-	-	-	87	89	80	77	86	-	-	86	87	82	78	86	-	-	86	87	88	91	84	85	83	76	83	81	85	84.2
	MIN	50	54	-	-	-	-	56	59	62	60	59	-	-	55	59	57	58	56	-	-	55	57	57	57	54	53	56	57	58	56	54	56.5
WARWEAP	EVAP	.46	.85	.41	-	.45	.58	.45	.50	.50	.45	.45	.30	.50	.60	.80	.62	.30	.62	.45	.30	.48	.82	.45	.68	.37	.51	-	-	-	.06	.45	15.408
	WIND	73	140	45	■	58	63	36	83	64	84	57	49	67	60	61	87	58	92	44	48	53	60	61	62	33	46	65	38	63	37	37	1824
	MAX	91	92	93	-	97	99	100	98	96	97	96	84	94	99	97	99	92	90	100	103	105	104	96	95	96	97	97	98	99	92	94	96.3
	MIN	57	59	64	-	62	60	68	70	35	65	74	66	67	66	68	68	62	60	61	58	58	63	58	65	64	65	66	65	65	63	58	62.7
WHITERIVER	EVAP	.45	.30	.34	.36	.17	.28	.18	.18	.19	.34	.33	.17	.17	.21	.30	.32	.30	.10	.29	.30	.34	.42	.39	.33	.26	.26	.19	.12	.24	.18	.28	8.29
	WIND	60	25	53	55	45	43	31	29	34	49	50	36	43	40	41	39	36	30	59	43	44	31	23	39	29	7	67	31	41	27	42	1222
	MAX	90	87	90	89	81	89	85	85	85	92	92	86	86	75	92	90	86	82	90	89	91	93	93	92	91	86	85	80	91	95	91	88.0
	MIN	48	60	60	60	59	60	61	60	60	60	60	60	60	68	58	59	62	60	60	57	60	60	61	61	58	58	58	61	60	52	55	59.2
■ ■ ■ EAST CENTRAL 04																																	
SAN CARLOS RESERVOIR	EVAP	.46	.53	.49	■	.92	.49	.17	.29	.35	.43	.36	■	.61	.31	.49	.33	.40	.28	.25	.58	.60	.41	.50	.59	.41	.22	.30	.24	.52	.37	.35	12.25
	WIND	25	40	14	42	45	33	43	11	37	24	20	33	21	12	18	16	40	35	60	34	87	63	61	59	31	22	20	37	28	24	31	1066
■ ■ ■ SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.42	.45	.35	■	■	■	1.74	.35	.44	.43	.90	■	■	■	1.86	.45	.50	.55	.55	■	1.50	.34	.45	.45	.52	■	■	1.20	.45	.52	.58	15.00
	WIND	32	34	40	■	■	■	192	40	50	42	72	■	■	■	237	42	47	56	50	■	183	90	91	62	56	■	■	153	49	75	39	1732
■ ■ ■ SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.72	.62	.43	.33	.70	.45	.48	.41	.61	.53	.45	.51	.25	.55	.50	.39	.48	.57	.56	.56	.60	.56	.58	.60	.47	.54	.30	.45	.56	.43	.53	15.72
	WIND	45	62	39	39	74	77	67	91	63	69	56	83	51	70	42	54	46	49	47	51	59	65	57	52	55	56	38	40	57	36	49	1739
MESA EXPERIMENT FARM	EVAP	.55	.68	.55	.57	.38	.65	.60	.42	-	.48	.64	.62	.47	.39	.47	.55	.68	.38	.50	.54	.56	.46	.52	.65	.59	.58	.56	.24	.45	.39	.50	16.148
	WIND	37	51	68	77	67	43	96	63	40	49	55	77	82	44	38	40	54	46	60	50	58	53	85	65	76	64	62	39	36	56	36	1767
STEWART MOUNTAIN	EVAP	.47	.48	.53	.48	.35	.40	.58	.41	.28	.50	.48	.51	.42	.37	.46	.50	.40	.36	.47	.43	.45	.48	.49	.42	.55	.58	.44	.26	.39	.42	.45	13.81
	WIND	10	15	19	20	10	11	42	16	17	18	18	31	26	13	14	16	15	15	20	16	18	21	24	18	30	28	19	8	9	21	10	568
TEMPE U OF A CIT EX ST	EVAP	.42	.40	.33	.34	.35	.39	.41	.41	.32	.33	.42	.51	.42	.38	.23	.41	.33	.34	.33	.42	.42	.43	.31	.35	.42	.40	.43	.24	.34	.30	.42	11.55
	WIND	10	12	14	11	9	10	18	12	■	9	8	15	12	9	6	7	11	8	9	11	13	11	18	16	15	10	12	6	7	13	10	340
■ ■ ■ SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.38	.29	.30	.33	.20	.25	.15	.31	.11	.29	.27	.16	.08	.16	.27	.31	.23	.22	.27	.24	.19	.20	.19	.30	.16	.11	.19	.19	.20	.13	.26	6.94
	WIND	14	20	27	25	14	13	10	7	11	13	10	7	6	11	6	16	15	6	11	10	7	9	8	14	13	10	8	14	8	3	7	353
	MAX	92	90	94	90	89	90	82	88	81	93	96	90	82	86	95	95	88	90	95	92	94	92	95	96	88	78	88	82	82	87	94	89.5
	MIN	56	59	61	64	63	63	60	60	63	64	63	63	63	61	64	65	63	63	63	64	62	63	64	63	58	57	63	61	54	62	60	61.7
DOUGLAS	EVAP	.42	.43	.39	.34	.30	.37	.36	.24	.46	.41	.86	.51	-	.30	.51	.37	.38	.22	.28	.30	.40	1.10	-	.30	.50	-	.45	.30	.30	.15	.42	12.598
	WIND	83	74	42	47	68	38	48	35	44	37	73	44	36	26	35	47	68	41	47	61	51	59	35	34	66	53	55	26	50	37	29	1489
	MAX	96	88	92	90	95	93	95	92	97	96	99	93	96	94	94	94	93	92	94	94	95	95	91	95	93	90	93	98	94	95	99	94.0
	MIN	61	66	73	65	57	68	66	66	70	67	73	68	63	62	66	57	66	56	67	66	67	67	66	72	71	66	66	66	69	65	70	66.1
NOGALES 6 N	EVAP	.56	.45	.60	1.00	.10	.10	.89	.22	.18	.48	.23	.25	.22	■	.57	.40	.37	.14	.21	.35	.30	.26	■	1.06	.41	.38	.24	.28	.14	.31	.32	11.02
	WIND	70	82	62	38	25	67	79	60	35	39	43	62	52	33	35	46	65	52	34	71	51	65	53	45	60	67	48	35	36	39	35	1584
	MAX	100	91	92	93	95	101	93	101	95	69	91	100	99	80	88	92	90	69	94	94	91	94	91	100	94	99	97	87	101	93	90	92.4
	MIN	60	62	60	67	70	69	70	67	68	68	67	68	68	72	67	67	59	66	65	67	72	66	65	66	66	65	68	69	67	66	67	66.6
TUCSON UNIV OF ARIZONA	EVAP	.67	.55	.29	.55	.47	.66	.53	.37	.40	.49	.58	.48	.59	.28	.45	.52	.21	.56	.23	.37	.48	.55	.51	.43	.61	.63	.35	.20	.44	.39	.44	14.28
	WIND	69	73	61	52	65	87	90	74	45	73	66	64	63	27	44	49	48	52	40	42	56	85	77	51	127	49	37	35	49	46	46	1842

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	5P	5P			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM 6 ESE	0099	05	YUMA	13	34 15	113 28	1480	10A	10A			MRS FAY MADRIL
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		7P			CLOSED 3/1/75
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BENSON	0680	07	COCHISE	10	31 58	110 18	3670	6A	6A			ROBERT L BIVENS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	1P	1P		H S	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	5P	5P			CAREFREE AIR SERVICE
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P			WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4825	5P	5P		H	FT GRANT TRAINING CTR
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3550	4P	4P			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KAYENTA 21 SSW	4580	02	NAVAJO	6	36 27	110 24	6520	8A	8A			PEABODY COAL COMPANY
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS	5204	02	APACHE	9	36 22	109 37	5305	5P	5P			U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	890	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

ARIZONA
JULY 1975

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SELLS		7726	07	PIMA	3	31 55	111 53	2405	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING		7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY		7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA		7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY		7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN		7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE		8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W		8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX		8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE		8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH		8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN		8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT		8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW		8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN		8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.		8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI		8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR		8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE		8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE		8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS		8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE		8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST		8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E		8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE		8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY		8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON		8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY		8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM		8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY		8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA		8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP	R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON		8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP		8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP		9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON		9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK		9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE		9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON		9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER		9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG		9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP		9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX		9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS		9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY		9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH		9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH		9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE		9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK		9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S		9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP	R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1		9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON		9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH		9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON		9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN		9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE		9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION		9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND		9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY		9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP	R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
CLOSED STATIONS												
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		7P			CLOSED 3/1/75

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.

Tempe Citrus Exp Sta : Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

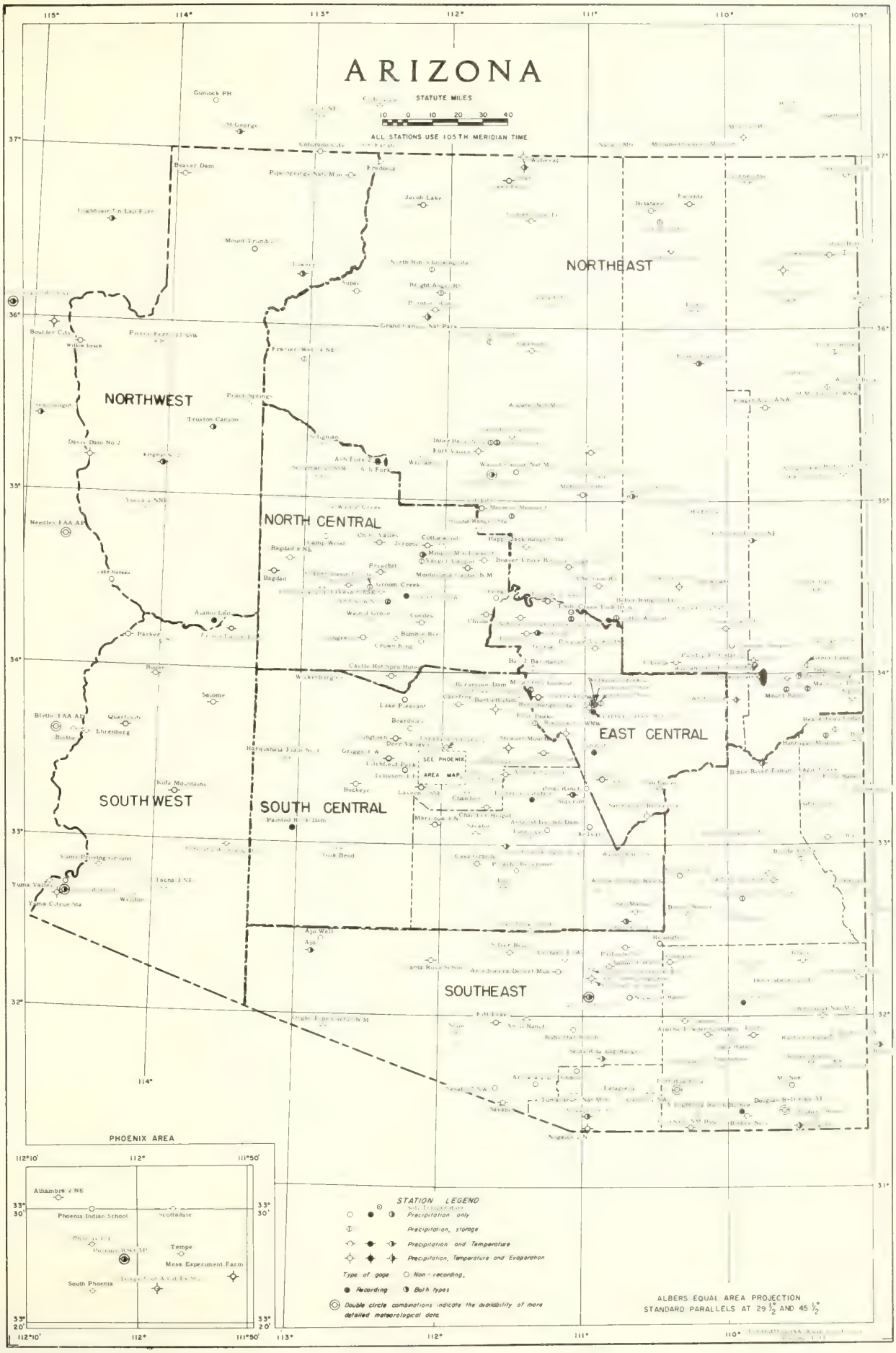
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801, Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 9/5/75-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
Alhambra 2 NE
Phoenix Indian School
Scottsdale
Tempe
Mesa Experiment Farm
South Phoenix
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

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THIRD CLASS



AUGUST 1975 VOLUME 79 NUMBER 8

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	GILA BEND	120	DATE 04
LOWEST TEMPERATURE:	FORT VALLEY	26	DATE 30+
GREATEST TOTAL PRECIPITATION:	SELLS	3.68	
LEAST TOTAL PRECIPITATION:	13 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	BISBEE NO 2	3.05	DATE 20
GREATEST DEPTH OF SNOW OR ICE:	GREER	T	DATE 10

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME: MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST M.I.E.	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	22	2.9	6.4	20	W	31	67	31	33	59	4	4	2	0	0	0	10	81	3.1
PHOENIX WSO AP	21	0.7	7.5	47 %	SE	10	41	24	17	25	8	0	0	0	0	0	8	90	1.8
TUCSON WSO AP	22	1.6	7.4	42	S	08	51	27	21	36	5	2	2	0	0	0	9	92	2.9
WINSLOW WSO AP	21	2.5	9.1	28++	23	26	49	25	20	34	5	4	2	0	0	0	11	-	3.6
YUMA WSO AP	19	5.5	8.4	28	SE	08	48	29	17	36	1	0	0	0	0	0	1	94	1.2
% PEAK GUST																			

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
AUGUST 1975

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
▪ ▪ ▪ NORTHWEST 01																							
BEAVER DAM	104.4	64.4	84.4		113	6+	51	30	0	30	0	0	0	.39		.33	21	.0	0		1	0	0
COLORADO CITY	89.1	58.5	73.8		97	4	50	30+	0	13	0	0	0	.59		.55	21	.0	0		1	1	0
DAVIS DAM NO 2	107.5	76.1	91.8		117	9+	67	30	0	31	0	0	0	.35		.35	21	.0	0		1	0	0
KINGMAN NO 2	95.2	65.1	80.2		104	9	54	18	0	28	0	0	0	.26		.13	20	.0	0		2	0	0
PIERCE FERRY 17 SSW	93.6	67.6	80.6		103	7	55	30	0	26	0	0	0	.37		.37	21	.0	0		1	0	0
PIPE SPRINGS NATL MON	91.0M	53.9M	72.5M		100	4	46	28	0	19	0	0	0	.65		.56	21	.0	0		1	1	0
TRUXTON CANYON	95.1M	60.1M	77.6M		104	3	51	29+	0	29	0	0	0	.46	- 1.69	.23	21	.0	0		2	0	0
TUWEEP	93.0	61.3	77.2		102	5+	53	20	0	25	0	0	0	1.01	- .96	.93	20	.0	0		1	1	0
WIKIEUP	103.4M	64.9M	84.2M		113	9+	56	30+	0	31	0	0	0	.16		.12	21	.0	0		1	0	0
WILLOW BEACH	110.0	74.6	92.3		119	9+	66	23+	0	31	0	0	0	1.01		1.01	21	.0	0		1	1	1
YUCCA 1 NNE	99.4	69.8M	84.6M		108	8+	56	30	0	31	0	0	0	.11		.11	21	.0	0		1	0	0
DIVISION			81.7	.5										.49	- 1.00			.0					
▪ ▪ ▪ NORTHEAST 02																							
ALPINE	75.9	41.7	58.8	- .7	82	6+	34	29	184	0	0	0	0	2.41	- 1.49	.86	22	.0	0		4	2	0
BETATAKIN	82.4	57.3	69.9	.1	91	8	48	21	2	1	0	0	0	.19	- 1.51	.10	20	.0	0		1	0	0
BLUE RIDGE RS	83.1M	46.1M	64.6M		90	5	36	30	39	1	0	0	0	.25		.11	9	.0	0		1	0	0
BRIGHT ANGEL R S	73.9	41.4	57.7		82	4	34	18	220	0	0	0	0	.84		.68	21	.0	0		1	1	0
CAMERON	95.1	61.2	78.2		102	8+	50	26	0	29	0	0	0	.15		.12	11	.0	0		1	0	0
CANYON DE CHELLY	88.7	55.4	72.1		96	8	42	18	0	13	0	0	0	.31		.19	20	.0	0		1	0	0
CHEVELON RS	82.5	50.7M	66.6M		91	4	40	30	23	3	0	0	0	1.55	- 1.79	.45	10	.0	0		6	0	0
CIBECUE																							
CLAY SPRINGS																							
COPPER MINE TP	88.7	57.5	73.1	.0	98	8	48	28	0	10	0	0	0	.43	- 1.11	.28	11	.0	0		2	0	0
FLAGSTAFF WSO AP //R	82.7	44.3	63.5	- .1	90	6+	35	28	66	2	0	0	0	.74	- 1.91	.43	11	.0	0		2	0	0
FORT VALLEY	80.2	36.9	58.6	- 2.1	88	5+	26	30+	191	0	0	9	0	1.21	- 2.25	.55	10	.0	0		3	1	0
FREDONIA	90.4M	50.3M	70.4M	- 1.6	99	4	39	28	1	16	0	0	0	.46	- .76	.42	21	.0	0		1	0	0
GANADO	85.1	52.5	68.8	.7	93	7	44	29	7	5	0	0	0	.51	- 1.32	.20	12	.0	0		2	0	0
GRAND CANYON NAT PARK	83.2M	48.9M	66.1M	- 1.0	90	5	39	28	25		0	0	0	.87	- 1.24	.38	21	.0	0		3	0	0
GREER	73.7M	44.5M	59.1M		80	5	37	29	175	0	0	0	0	2.94		1.09	10	.0	T	10	7	1	1
HAPPY JACK RANGER STA	79.5	44.6	62.1		85	5	35	28	100	0	0	0	0	.46		.11	12+	.0	0		3	0	0
HAWLEY LAKE	73.0	40.8	56.9		79	5	33	30	242	0	0	0	0	1.04		.51	21	.0	0		2	1	0
HEBER RANGER STATION	84.9	47.7	66.3		91	4+	36	27	15	5	0	0	0	1.13		.26	22	.0	0		5	0	0
HOLBROOK	91.9	53.9	72.9	- 2.2	99	6+	43	30	0	24	0	0	0	.25	- 1.45	.07	13+	.0	0		0	0	0
JACOB LAKE	78.1	48.6	63.4		86	8	41	25	88	0	0	0	0	1.14		.82	21	.0	0		3	1	0
JUNIPINE	89.1	55.9	72.5		97	4	48	28+	0	15	0	0	0	.53	- 2.71	.50	12	.0	0		1	1	0
KAYENTA	M	M	M								0	0	0	.05	- 1.28	.05	20	.0	0		0	0	0
KEAMS CANYON	88.3M	50.9M	69.6M		94	12+	43	25	4	13	0	0	0	.48		.17	22	.0	0		2	0	0
KLAGETOH 12 WNW	85.0	58.5	71.8		93	9	51	25	0	5	0	0	0	1.00		.32	10	.0	0		5	0	0
LEES FERRY																							
LEUPP	94.3	52.7	73.5		102	5	42	30	0	27	0	0	0	.25	- .97	.10	6	.0	0		1	0	0
LUKACHUKAI	84.2	52.8	68.5		93	9	46	21	10	4	0	0	0	.00		.00		.0	0		0	0	0
MC NARY	81.8	47.8	64.8	1.9	88	1	41	28	40	0	0	0	0	2.39	- 1.56	.84	11	.0	0		6	1	0
NAVAJO	87.8	51.4	69.6		96	6+	38	29+	6	12	0	0	0	.43		.13	11	.0	0		3	0	0
PAGE //	93.3	66.3	79.8		101	10+	57	21	0	27	0	0	0	.45		.29	22	.0	0		2	0	0
PAINTED DESERT N P	88.2	56.5	72.4		96	8+	46	30	2	13	0	0	0	.82		.30	11	.0	0		4	0	0
PETRIFIED FOREST NP	90.5	57.5	74.0	- .2	98	8+	47	30	0	18	0	0	0	.62	- 1.27	.23	10	.0	0		3	0	0
PHANTOM RANCH	106.1	75.6	90.9		114	8+	67	22	0	31	0	0	0	.23		.23	21	.0	0		1	0	0
SAINT JOHNS	88.6	55.8	72.2	.4	97	5	48	31	1	17	0	0	0	1.21	- .86	.47	21	.0	0		4	0	0
SANDERS	88.6	53.0	70.8		97	5	42	18	4	14	0	0	0	.64		.17	22	.0	0		5	0	0
SANDERS 11 ESE	86.8	48.8	67.8		95	14	37	30	19	9	0	0	0	1.26		.67	11	.0	0		4	1	0
SEDONA RANGER STATION	98.2	59.8	79.0		106	4	50	18	0	31	0	0	0	.14		.14	12	.0	0		1	0	0
SHOW LOW CITY	84.6M	52.4M	68.5M		92	3					0	0	0	1.53		.88	11	.0	0		2	1	0
SNOWFLAKE	87.9	50.9	69.4	- 1.3	95	6	40	18	2	12	0	0	0	2.12	- .45	1.22	10	.0	0		5	1	1
SNOWFLAKE 15 W	85.9	56.6	71.3		93	5	48	29	2	10	0	0	0	.78		.34	14	.0	0		3	0	0
SPRINGERVILLE	79.6M	48.1M	63.9M	- 1.3	86	5	36	29	59	0	0	0	0	1.83	- 1.08	.54	22	.0	0		5	1	0
SUNRISE MOUNTAIN	67.8M	37.0M	52.4M		75	7	30	29	385	0	0	1	0	2.07		.70	21	.0	0		8	1	0
SUNSET CRATER N.M.	84.1	42.2M	63.2M		92	4	30	29+	70	2	0	3	0	.63		.22	21	.0	0		3	0	0
SUPAI	99.0	60.5	79.8		108	4	50	21	0	30	0	0	0	.42		.36	21	.0	0		1	0	0
TEEC NOS POS	93.6M	60.2	76.9M		103	6	48	26	0	28	0	0	0	.04		.04	13	.0	0		0	0	0
TUBA CITY	M		M		100	8+					0	0	0	.12	- .87	.08	12	.0	0		0	0	0
WAHWEAP	94.9M	68.1M	81.5M		103	9	56	22	0	29	0	0	0	.42		.32	21	.0	0		1	0	0
WHITERIVER	88.0	57.5	72.8	.1	96	5	53	29+	0	13	0	0	0	1.04	- 2.45	.72	21	.0	0		1	1	0
WILLIAMS	83.1	52.5	67.8		94	14	46	30+	10	2	0	0	0	.83	- 2.83	.37	12	.0	0		2	0	0
WINDOW ROCK	82.1	46.7	64.4		89	8+	37	26	50	0	0	0	0	.62		.16	12	.0	0		4	0	0
WINSLOW WSO AP //R	92.4	58.7	75.6	- .5	100	5	51	18	0	22	0	0	0	.59	- .91	.29	10	.0	0		2	0	0
WUPATKI NAT MON	94.3	63.4	78.9	2.0	101	8+	56	28+	0	27	0	0	0	.79	- .85	.32	13	.0	0		4	0	0
DIVISION			69.4	- 1.1										.82	- 1.45			.0					
▪ ▪ ▪ NORTH CENTRAL 03																							
ASH FORK																							
BAGDAD	94.1M	65.2M	79.7M		100	8+	58	18	0	28	0	0	0	.20		.10	19	.0	0		1	0	0
BEAVER CREEK RS	96.0	63.8	79.9		105	4	60	30+	0	28	0	0	0	.66		.46	21	.0	0		2	0	0
CASTLE HOT SPRS HOTEL	103.4	72.5	88.0		112	4	66	28	0	31	0	0	0	.05		.05	8	.0	0		0	0	0
CHILDS	102.4	64.0	83.2	.1	110	5+	50	20	0	31	0	0	0	.91	- 1.84	.86	10	.0	0		1	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
AUGUST 1975

STATION	TEMPERATURE											PRECIPITATION								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 32° OR ABOVE	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
CHINO VALLEY	91.8	54.1	73.0	.2	99	8+	45	29	0	20	0	0	0	.38	- 2.01	.22	12	.0	0		2	0	0
CONGRESS	97.5	72.0	84.8		105	4	63	18	0	31	0	0	0	.17		.15	12	.0	0		1	0	0
CORDES																							
COTTONWOOD	97.6	62.1	79.9		107	4	55	28+	0	30	0	0	0	.58		.28	12	.0	0		2	0	0
GROOM CREEK	M	M	M				41	29		0	0	0	0					.0	0			0	0
HILLSIDE 4 NNE	97.9	57.0	77.5		105	5+	44	30+	0	30	0	0	0	.21		.14	12	.0	0		1	0	0
JEROME	89.1	65.9	77.5	1.9	95	6+	59	21	0	12	0	0	0	1.04	- 2.45	.44	7	.0	0		3	0	0
MONTEZUMA CASTLE N M	101.2	58.8	80.0	.0	109	4	49	18	0	31	0	0	0	.22	- 1.77	.14	12	.0	0		1	0	0
PRESCOTT	86.8	52.6	69.7	- .7	94	5	43	29	2	8	0	0	0	.61	- 2.77	.23	20	.0	0		3	0	0
SELIGMAN	88.4M	49.1M	68.8M	- 3.2	96	5+	37	19	10		0	0	0	.72	- 1.51	.25	7	.0	0		3	0	0
SELIGMAN 13 SSW	91.4	50.7	71.1		100	5	39	29	2	17	0	0	0	.42		.20	21	.0	0		2	0	0
SKULL VALLEY	91.7	54.5	73.1		98	4	43	18	0	23	0	0	0	.68		.44	6	.0	0		2	0	0
WALNUT CREEK	89.7	49.4	69.6		98	5	37	30	8	16	0	0	0	.52	- 2.55	.32	21	.0	0		2	0	0
DIVISION			77.1	1.0										.49	- 2.21			.0					
EAST CENTRAL 04																							
GLOBE 2	95.1M	66.6M	80.9M		102	5+	61	19+	0	29	0	0	0	1.57		1.19	9	.0	0		3	1	1
MIAMI	96.1	68.4	82.3	1.4	104	4	61	18	0	28	0	0	0	1.65	- 1.68	1.13	11	.0	0		3	1	1
PAYSON 12 NNE	86.4	46.9	66.7		93	5+	37	18	15	8	0	0	0	1.51		.57	11	.0	0		4	1	0
PAYSON R S 2	92.6	51.5	72.1		100	4+	40	19	0	23	0	0	0	1.61		.60	9	.0	0		4	1	0
PAYSON	92.2	54.8	73.5		101	4	46	18	0	23	0	0	0	1.05		.63	9	.0	0		3	1	0
PLEASANT VALLEY R. S.	90.5	50.8	70.7		98	7+	41	18	1	17	0	0	0	1.41	- 2.07	1.09	12	.0	0		2	1	1
PUNKIN CENTER	101.8M	66.3M	84.1M		110	5+	55	18	0	31	0	0	0	.09		.09	12	.0	0		0	0	0
ROOSEVELT 1 WNW																							
SAN CARLOS	98.0M	62.6M	80.3M	- 2.3	106	5	51	18+	0	31	0	0	0	.27	- 1.94	.26	21	.0	0		1	0	0
SAN CARLOS RESERVOIR	95.5	65.5	80.5	- 3.7	108	5	58	19+	0	23	0	0	0	.72	1.60	.23	12	.0	0		4	0	0
SIERRA ANCHA	91.1	64.4	77.8	1.9	97	6+	56	20	0	22	0	0	0	.85	- 2.98	.30	11	.0	0		4	0	0
DIVISION			76.9	2.0										1.07	- 2.00			.0					
SOUTHWEST 05																							
ALAMO DAM	105.5	73.0	89.3		113	7	61	30	0	31	0	0	0	.26		.13	21	.0	0		2	0	0
BOUSE	107.3	70.5	88.9		115	4	57	30	0	31	0	0	0	.29		.21	20	.0	0		1	0	0
DATELAND WHITEWNG RCH	105.0M	68.5M	86.8M		113	4	59	30+		31	0	0	0	.00		.00		.0	0		0	0	0
EHRENBERG	108.0	76.2	92.1	.6	116	4	64	30	0	31	0	0	0	.08	- .72	.08	20	.0	0		0	0	0
KOFA MOUNTAINS	103.5M	78.2M	90.9M		112	9+	71	18	0	31	0	0	0	.00		.00		.0	0		0	0	0
PARKER	107.9	76.8	92.4	.0	117	4	63	30	0	31	0	0	0	.00	- .56	.00		.0	0		0	0	0
TACNA 3 NE	108.3	67.4	87.9		117	5	51	17	0	31	0	0	0	T		T	6	.0	0		0	0	0
WELLTON	105.2	72.6	88.9		112	7+	61	17	0	31	0	0	0	T		T	9+	.0	0		0	0	0
YUMA CITRUS STATION	107.6M	71.6M	89.6M	- .6	116	5	60	26	0	31	0	0	0	.00	.41	.00		.0	0		0	0	0
YUMA PROVING GROUND	107.5	77.5	92.5		116	4	69	29	0	31	0	0	0	.14		.14	9	.0	0		1	0	0
YUMA VALLEY	105.4	70.9	88.2		113	5	61	17	0	31	0	0	0	T		T	10+	.0	0		0	0	0
YUMA WSO AP R	106.3	78.3	92.3	.5	114	4	68	17	0	31	0	0	0	T	- .44	T	20	.0	0		0	0	0
DIVISION			90.0	- .7										.06	- .71			.0					
SOUTH CENTRAL 06																							
AGUILA	99.9	66.3	83.1		105	8+	56	30	0	31	0	0	0	.02		.02	12	.0	0		0	0	0
ALHAMBRA 2 NE	104.8	71.4	88.1		113	4	62	18	0	31	0	0	0	.00		.00		.0	0		0	0	0
APACHE JUNCTION	103.4	73.0	88.2		112	4	63	18	0	31	0	0	0	.00		.00		.0	0		0	0	0
BARTLETT DAM	105.1	73.5	89.3	.7	114	4	65	16	0	31	0	0	0	.22	- 1.65	.22	6	.0	0		1	0	0
BUCKEYE	108.6	73.3	91.0		117	4	62	30	0	31	0	0	0	.02		.01	20+	.0	0		0	0	0
CAREFREE																							
CASA GRANDE	105.5	71.3	88.4	- .5	113	M	59	18	0	31	0	0	0	.21	1.35	.15	11	.0	0		1	0	0
CASA GRANDE RUINS N M	106.9	70.2	88.6	.3	114	4	59	18	0	31	0	0	0	.35	- .81	.19	12	.0	0		2	0	0
CHANDLER	103.6	68.7	86.2		112	5	59	18	0	31	0	0	0	.05		.03	11	.0	0		0	0	0
CHANDLER HEIGHTS	102.9	63.6	83.3		111	5	54	18	0	31	0	0	0	.51	- .85	.45	11	.0	0		1	0	0
DEER VALLEY	105.0	73.4	89.2		114	4	62	18	0	31	0	0	0	T		T	20+	.0	0		0	0	0
ELOY	104.5	74.5	89.5		112	5+	70	22+	0	31	0	0	0	.09		.05	11	.0	0		0	0	0
FALCON FIELD	103.7	66.9	85.3		111	4	58	18	0	31	0	0	0	.00		.00		.0	0		0	0	0
FLORENCE	107.0	71.5	89.3	1.2	118	4	61	18	0	31	0	0	0	.43	- 1.00	.31	10	.0	0		1	0	0
GILA BEND	109.9	76.7	93.3	1.8	120	4	68	30+	0	31	0	0	0	.05	- 1.03	.05	8	.0	0		0	0	0
GRANITE REEF DAM	105.4	70.8	88.1		113	4	61	18	0	31	0	0	0	T	1.49	T	11	.0	0		0	0	0
HARQUAHALA PLAINS NO.1	104.4	68.0	86.2		113	4	55	30	0	31	0	0	0	T		T	21+	.0	0		0	0	0
LAVEEN 3 SSE	104.8	75.1	90.0		113	4	63	18	0	31	0	0	0	.07		.07	11	.0	0		0	0	0
LITCHFIELD PARK	107.9	72.0	90.0	.9	116	4	61	30	0	31	0	0	0	.00	- 1.24	.00		.0	0		0	0	0
MARICOPA 4 N	106.8	71.5	89.2		116	4	63	30+	0	31	0	0	0	.68		.32	20	.0	0		2	0	0
MESA EXPERIMENT FARM	105.0	73.8	89.4	2.1	113	5	67	29+	0	31	0	0	0	.00	1.20	.00		.0	0		0	0	0
MORMON FLAT	104.4	72.8	88.6	- .3	113	5	57	20	0	31	0	0	0	.31	- 1.78	.18	12	.0	0		2	0	0
ORACLE 2 SE	92.4	66.9	79.7		101	6+	57	22+	0	28	0	0	0	.43		.22	20	.0	0		2	0	0
PARADISE VALLEY 2	105.5	75.1	90.3		113	4	64	18	0	31	0	0	0	.00		.00		.0	0		0	0	0
PHOENIX SOUTH MOUNTAIN	98.6	79.2M	88.9M		106	6+	69	21	0	31	0	0	0	.05		.05	11	.0	0		0	0	0
PHOENIX WSO AP R	106.0	77.7	91.9	2.8	116	4	69	18	0	31	0	0	0	T	- 1.22	T	20+	.0	0		0	0	0
PHOENIX CITY	106.5M	78.7M	92.6M		115	4	72	18	0	31	0	0	0	T		T	21+	.0	0		0	0	0
SACATON	106.8	69.2	88.0	.3	114	7+	57	19	0	31	0	0	0	.06	- 1.44	.06	21	.0	0		0	0	0
SAN MANUEL	97.2	68.3	82.8		105	3	62	22+	0	31	0	0	0	.55		.32	9	.0	0		2	0	0
SCOTTSDALE	105.4M	73.6M	89.5M				66	29	0	31	0	0	0	.15		.10	5	.0	0		1	0	0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
AUGUST 1975

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS
										MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SLATE MOUNTAIN	104.0	77.2	90.6		113	5	69	21	0	31	0	0	0	.28		.28	20	.0	0		1	0	0
SOUTH PHOENIX	102.7	69.3	86.0	- 1.9	110	4	59	18	0	31	0	0	0	.02	- 1.41	.02	10	.0	0		0	0	0
STEWART MOUNTAIN	103.0	73.2	88.1		112	5	63	18	0	31	0	0	0	.40	- 1.43	.20	12+	.0	0		2	0	0
SUPERIOR	98.6	73.9	86.3		107	5	62	19+	0	31	0	0	0	2.10	- .62	1.20	11	.0	0		5	1	1
TEMPE	105.1	70.8	88.0	.8	113	5	62	30	0	31	0	0	0	.10	- 1.28	.10	7	.0	0		1	0	0
TEMPE U OF A CIT EX ST	108.1	68.9	88.5		116	5	58	18	0	31	0	0	0	T		T	21+	.0	0		0	0	0
WICKENBURG	105.7	59.0	82.4	- 2.1	114	5	48	18	0	31	0	0	0	.29	- 1.95	.18	7	.0	0		2	0	0
WILLOW SPRINGS RANCH	96.7	67.4	82.1		103	5+	61	31+	0	31	0	0	0	1.22		.71	21	.0	0		2	1	0
WINKELMAN 6 S	104.1	65.8	85.0		113	4	57	19	0	31	0	0	0	.48		.16	19+	.0	0		2	0	0
YOUNGTOWN	105.3	73.0	89.2		114	4	62	18	0	31	0	0	0	.07		.07	20	.0	0		0	0	0
DIVISION			87.8	.5										.24	- 1.34			.0					
SOUTHEAST 07																							
AJO	102.5	78.2	90.4	1.8	111	5	71	21	0	31	0	0	0	.56	- 1.90	.51	21	.0	0		1	1	0
ANVIL RANCH	100.3M	68.9M	84.6M		109	4	60	18	0	31	0	0	0	.70		.40	9	.0	0		3	0	0
APACHE 6 WNW	85.9	68.6	77.3		91	11	57	1	0	3	0	0	0	.92		.42	23	.0	0		3	0	0
APACHE POWDER COMPANY	96.6	63.9	80.3		102	3	58	30	0	30	0	0	0	1.49	- 1.79	1.15	11	.0	0		2	1	1
BENSON																							
BISBEE NO 2	91.0	63.7	77.4		99	25	50	12	0	21	0	0	0	3.60		3.05	20	.0	0		2	1	1
BLACK RIVER PUMPS	85.5	55.0	70.3		92	8+	48	25	1	5	0	0	0	.91		.42	21	.0	0		3	0	0
BLUE	89.4	48.0	68.7		97	3+	40	30+	0	14	0	0	0	1.16		.35	23	.0	0		6	0	0
BOWIE	97.2	66.6	81.9		103	2	60	7	0	31	0	0	0	.05		.05	13	.0	0		0	0	0
CANELO 1 NW	89.3	57.4	73.4	2.2	95	31+	53	7	0	16	0	0	0	1.16	- 3.36	.25	22	.0	0		6	0	0
CASCABEL	97.6	62.5	80.1		105	3	56	30+	0	30	0	0	0	.39		.13	24	.0	0		2	0	0
CHIRICAHUA NAT MON	88.8	59.2	74.0		94	5	54	16+	0	13	0	0	0	.35		.16	13	.0	0		1	0	0
CLIFTON	99.3	68.6	84.0	- .3	104	24+	64	12	0	31	0	0	0	.25	- 2.02	.25	12	.0	0		1	0	0
CORONADO NM HDQRS	89.3	58.9	74.1		97	M	55	28+	0	13	0	0	0	1.99		1.06	22	.0	0		4	1	1
CORTARO 3 SW	100.9	70.7	85.8		107	30	66	18	0	31	0	0	0	T		T	26	.0	0		0	0	0
DOUGLAS	96.0	63.3M	79.7M		104	10	57	7	0	29	0	0	0	.73		.35	19	.0	0		2	0	0
DOUGLAS B-D FAA AP	92.4	65.4	78.9		97	30+	61	7	0	25	0	0	0	.46		.26	20	.0	0		2	0	0
DUNCAN	97.4M	59.5M	78.5M		102	4+			0		0	0	0					.0	0			0	0
FORT GRANT																							
FORT HUACHUCA	91.9	65.8	78.9		100	30	58	21	0	24	0	0	0	.88		.69	9	.0	0		1	1	0
FORT THOMAS 2 SW	98.4M	65.8M	82.1M		104	9+			0	30	0	0	0	.41		.18	23	.0	0		2	0	0
GRANVILLE	78.8	57.4	68.1		82	5	52	31+	0	0	0	0	0	1.09		.56	25	.0	0		3	1	0
KITT PEAK	81.4	59.0	70.2		90	5+	51	23	0	2	0	0	0	1.80		.80	20	.0	0		5	1	0
NOGALES	93.9	60.9	77.4		101	4+	51	18	0	26	0	0	0	1.48		.42	8	.0	0		5	0	0
NOGALES 6 N	95.2		M		104	5				30	0	0	0	2.43		.96	9	.0	0		4	2	0
ORGAN PIPE CACTUS N M	104.1	71.9M	88.0M		112	6	66	17	0	31	0	0	0	.00		.00		.0	0		0	0	0
PALISADE R S	78.2	53.3	65.8		86	6	48	27+	24	0	0	0	0	1.69		.98	23	.0	0		3	1	0
PEARCE	94.3	63.8	79.1		100	4	60	25+	0	29	0	0	0	1.15		.60	23	.0	0		2	1	0
PORTAL 4 SW	85.9	52.4	69.2		91	4+	47	31+	0	5	0	0	0	.97		.39	19	.0	0		2	0	0
SABINO CANYON	102.3	70.4	86.4	1.5	111	4	64	21	0	31	0	0	0	.64	- 1.73	.28	24	.0	0		3	0	0
SAFFORD EXPERIMENT FRM	96.4	66.3	81.4		104	5	58	26	0	29	0	0	0	.06		.05	23	.0	0		0	0	0
SAN SIMON 9 ESE	95.7	66.7	81.2		101	5+	62	30+	0	30	0	0	0	.24		.15	28	.0	0		1	0	0
SANTA RITA EXP RANGE	93.0	66.7	79.9	3.0	101	4	56	13	0	23	0	0	0	2.76	- 1.62	.82	13	.0	0		5	1	0
SANTA ROSA SCHOOL	104.5M	72.5M	88.5M		112	4			0	31	0	0	0	1.67		.82	26	.0	0		4	1	0
SASABE	95.4M	64.5M	80.0M		103	4	57	18	0	31	0	0	0	1.08		.27	12	.0	0		4	0	0
SELLS	M	M	M		109	4	63	21			0	0	0	3.68	1.07	1.65	21	.0	0		3	3	2
TOMBSTONE	94.2	66.8	80.5	3.1	100	3	61	21	0	28	0	0	0	.54	- 2.75	.22	12	.0	0		4	0	0
TUCSON CAMP AVE EXP FM	101.8	70.1	86.0		110	4	61	18	0	31	0	0	0	.53		.20	13	.0	0		2	0	0
TUCSON MAGNETIC OBSY	102.5	70.1	86.3	2.4	109	5	62	18	0	31	0	0	0	.32	- 1.77	.11	23	.0	0		2	0	0
TUCSON UNIV OF ARIZONA	102.4	75.2	88.8	3.6	110	4	70	21+	0	31	0	0	0	.61	- 1.45	.37	10	.0	0		2	0	0
TUCSON WSO AP R	98.7	72.8	85.8	2.0	106	4	69	21+	0	31	0	0	0	.32	- 2.02	.13	22	.0	0		2	0	0
TUMACACORI NAT MON	98.0	63.9M	81.0M		106	7+	55	18	0	31	0	0	0	.67		.20	13+	.0	0		4	0	0
WILLCOX	95.3	62.7	79.0	2.7	101	4+	56	8	0	29	0	0	0	.10	- 2.56	.10	23	.0	0		1	0	0
DIVISION			79.6	.5										1.00	- 1.96			.0					

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ARIZONA
AUGUST 1975

STATION	TOTAL	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.39																				06	.33										
COLORADO CITY	.59					T											.03			T	01	.55										
DAVIS DAM NO 2	.35																					.35										
KINGMAN NO 2	.26												03								13	.10										
LAKE HAVASU	T																					T										
MOUNT TRUMBULL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			–	–	–	–	–	–	–	–	–	–	–	–	–
PEACH SPRINGS	.55												T									.36										
PIERCE FERRY 17 SSW	.37																					.37										
PIPE SPRINGS NATL MON	.65					T	T				T						.06				.03	.56										
TRUXTON CANYON	.46						T					.20	02							T	01	.23										
TUWEEP	1.01																			T	93	.08										
WIKIEUP	.16																				.04	.12										
WILLOW BEACH	1.01						T															1 01										
YUCCA 1 NNE	.11																					.11										
* * * NORTHEAST 02																																
ALPINE	2.41						.07		.06	04	.12	.05	.08	.06	02						.36	04	86	05	55				05			
BETATAKIN	.19							T			T	09	T	T			T				.10											
BLUE RIDGE RS	.25							.07		11			.02								.05	T										
BRIGHT ANGEL R S	.84										.08	T					.05				03	.68	T				T	T				
CAMERON	.15											12									T	03										
CANYON DE CHELLY	.31													02					.02		19	08										
CHEVELON RS	1.55						15			15	45	39	20	04							15	02										
CIBECUE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CLAY SPRINGS	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
COPPER MINE TP	.43											28										.15										
FLAGSTAFF WSO AP //R	.74					T	T	.03		16			43	06							T	05					.01	T				
FORT VALLEY	1.21										55	T		49	.02							15										
FREDONIA	.46																				04	.42										
GAMADO	.51												20	.11	T						.05	09	.06									
GRAND CANYON NAT PARK	.87								12		20	04	T				05			T	.08	38	T									
GREER	2.94							T	10	.41	1.09	04	20		06		T			T	42	.46	05	.11								
HAPPY JACK RANGER STA	.46						.06	11	03	01		11	.11	02		T						T						.01				
HAWLEY LAKE	1.04						.03	T		05	03	07	17	T					.03		06	.51	.05				T	.04				
HEBER RANGER STATION	1 13						.17			02	12	02	21	.05							03	25	26									
HOLBROOK	.25						T		07			03		07								04	04									
JACOB LAKE	1.14									T		T	.05								15	02	12									
JUNIPINE	.53								T	T		03	50																			
KAYENTA	.05																				05											
KEAMS CANYON	.48							01		16		T	06					T				08	.17									
KLAGETOH 12 WNW	1.00										32	11	10								12	08	27									
LEES FERRY	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
LEUPP	.25						10	.03				03		.06								.03										
LUKACHUKAI	.00																															
ME NARY	2.39						T	.14			16	84	17								09	48	.49	02								
NAVAJO	.43										T	13	.10							T	08	12										
PAGE //	.45												01									15	.29									
PAINTED DESERT N P	.82										.15	30	.05	T			T			T	13	14	.05									
PETRIFIED FOREST NP	.62						T		T		23	07	01	T			T			T	06	12	12					01	T			
PHANTOM RANCH	.23																					23										
PINETOP FISH HATCHERY	1.13								09	03	.09	06				07			32	.03	30	10						04				
SAINT JOHNS	1.21							.03	T	.08	.15		T	T	04	T	T	T			19	.47	.18	02				05				
SANDERS	.64											10	12	T							10	15	17									
SANDERS 11 ESE	1.26								15			.67	.10									34										
SEDONA RANGER STATION	.14												.14								T											
SNOW LOW CITY	1.53							.02			01	88	.03							02	.07	.44	.06									
SNOWFLAKE	2.12								12		1.22			19							03	16	40									
SNOWFLAKE 15 W	.78							.02	01			11	04		34							17	.09									
SPRINGERVILLE	1.83							06	04			38		.35							36	10	.54									
SUNRISE MOUNTAIN	2.07						.12	.17	T	T	T	20	.13	.10	T				35		03	.70		.18				.09				
SUNSET CRATER N.M.	.63						T	.14			05	T	17				02					22						.03				
SUPAI	.42					T	T					T		T			04				02	36										
TEEC NOS POS	.04												T	04	T				T		T	T						T	T			
TUBA CITY	.12												08									04										
WAHWEAP	.42											07					02			T	01	32										
WALNUT CANYON NAT MON	.34						T	T				08	26								T											
WHITERIVER	1.04						07			T		09	05	01			T					01	72	09				T				
WILLIAMS	.83							T		01	T		37	.07								08	28	.02								
WINDOW ROCK	.62										10		16	.12					01				.13	08	01				.01			
WINSLOW WSO AP //R	.59						T	T	01		.29	15	T	08			04				02	T						T				
WUPATKI NAT MON	.79						01	T				10	04	.32	T		16				16	T										
* * * NORTH CENTRAL 03																																
ASH FORK	–	–	–	–	–	–	–	–	–	–	–	–	01	–	–	–	–		–	–	–	01	–	–	–	–	–	–	–	–	–	–
BAGDAD	.20						.07						20							10	01	46										
BEAVER CREEK RS	.66																				T											
BUMBLE BEE	.52							19	32	T	01											18										
CAMP WOOD	.34								10				06																			
CASTLE HOT SPRS HOTEL	.05								05																							
CHILDS	.91									T	86		05																			
CHINO VALLEY	.38						T						.22								14	.02										
CONGRESS	.17							02					15																			
CORDES	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
COTTONWOOD	58						04			26			28																			
CROWN KING	2.48						.61	T	21	05	50	45	53								13											
GROOM CREEK	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–						10											
HILLSIDE 4 NNE	.21						T						.14								07											
IRVING	.32							T		T		09	19	04																		
JEROME	1.04						T	44	T	03	29	06	.14	.07							T							.01				
MONTEZUMA CASTLE N M	.22						.01			.05		.02	14									.23										
PRESCOTT	.61						.10	01	.07	T	.02	T	18									22	09									
SELIGMAN	.72							.25		16												18	20									
SELIGMAN 13 SSW	.42							03				01																				
SKULL VALLEY	.68					T	.44						.09								15											
WALNUT CREEK	.52					T	.20			T												.32										
WALNUT GROVE	.90								10			26		.54																		
* * * EAST CENTRAL 04																																
GISELA	.83								31		.25		.27																			
GLOBE 2	1.57									1.19		22		.01							01	.14										
MIAMI	1.65									.07		1.13	19								02	.19	05									
PAYSON 12 NNE	1.51					T	T		47	02	10	57	24	T			T				06	03					02					
PAYSON R S 2	1.61						.02		T	.60		.48	.37	.11							03											
PAYSON	1.05						T		T	63		.24	13								05											
PLEASANT VALLEY R. S.	1.41									03	.12		1 09	.02							09	.01	05									
PUNKIN CENTER	.09												09									T										

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STATION	TOTAL	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ROOSEVELT 1 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN CARLOS	27																				.01	.26										
SAN CARLOS RESERVOIR	74											21	.23	.12								.16										
SIERRA ANCHA	85						.15					30	.22								.10	.08										
TONTO CREEK F H 2	1 22								T	.02	.04	.30	.69							.10	.07										
SOUTHWEST 05																																
ALAMO DAM	26							.02					T								.11	.13										
BOLSE	.29							.05				T								.03	.21											
DATELAND WHITEWNG RCH	00																															
EHRENBERG	08																				.08											
KOFA MOUNTAINS	00																															
PARKER	00																															
TACNA 3 NE	T						T																									
WELTON	T						T			T																						
YUMA CITRUS STATION	00																															
YUMA PROVING GROUND	14						T			14																						
YUMA VALLEY	T									T	T																					
YUMA WSO AP R	-																				T											
SOUTH CENTRAL 06																																
AGUILA	02												.02																			
ALHAMBRA 2 NE	00																															
APACHE JUNCTION	00																															
ASHURST HAYDEN DAM	35											02	.15						.18													
BARTLETT DAM	22						22					T									T											
BEARDSLEY	27												.26								.02											
BLOMEYE	02							T		T		T	01								.01											
CAREFREE	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASA GRANDE	21											15									.06											
CASA GRANDE RUINS N M	36											10	19								02	.04										
CHANDLER	05											03	02									T										
CHANDLER HEIGHTS	51											45										.06										
DEER VALLEY	T								T	T		T								T	T											
ELOY	09											05	01								.03											
FALCON FIELD	00																															
FLORENCE	43										.31		06								.06											
GILA BEND	05								05																							
GRANITE REEF DAM	T											T																				
GRIGGS 3 W	47												.47																			
HARQUAHALA PLAINS NO.1	T						T															T										
HORSESHOE DAM	27						21		02		03	T	01																			
KELVIN	72											67								T	.15											
LAKE PLEASANT	.50								40				.10																			
MESA 3 SSE	07						T		T	T	T	07								T	T											
LITCHFIELD PARK	00																															
MARICOPA 4 N	68									.04			19							.06	.32	.07										
MESA EXPERIMENT FARM	00																															
MORMON FLAT	.31							13				T	18																			
ORACLE 2 SE	43								20		T										22	.01		T								
PARADISE VALLEY 2	00																															
PHOENIX SOUTH MOUNTAIN	05											05																				
PHOENIX WSO AP R	T						T	T	T		T	T	T							T	T											
PHOENIX CITY	T																				T	T										
PICACHO RESERVOIR	35									T		02	.12	15							.05	.01										
SACATON	06																					.06										
SAN MANUEL	56									32		01	.04									.16		.02								
SCOTTSDALE	15					10			05			T									T											
SLATE MOUNTAIN	28																				.28											
SOUTH PHOENIX	02										02																					
STEWART MOUNTAIN	40											20	.20								T											
SUNFLOWER 3 NNW	15							T	T	T	01		14																			
SUPERIOR	2 10											1 20	10	.10							.30	.40										
SUPERIOR 2 ENE	2 29											1 19	30	10							40	.30										
TEMPE	.10							10					T																			
TEMPE U OF A CIT EX T	T							T														T										
TOLLESON 1 E	.00																															
WICKENBURG	29												11								T											
WILLOW SPRINGS RANCH	1 22							18		T			07								.42	.71					.02					
WINKELMAN 6 S	48						T				16		07							.16							.09					
YOUNGTOWN	07									T											.07											
SOUTHEAST 07																																
AJO	56									05												.51										
AMADO	69									23		T	14	.16			T					.03		.07	.06							
ANVIL RANCH	70									40		13									.13						.04					
APACHE 6 WNW	92	14													.36									.42									
APACHE POWDER COMPANY	1 49									06		1 15	04					03			T	.20			.01								
ARIVACA 1 E	1 30								91	03												.41			.36	T			.17			
BENSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BISBEE NO 2	3 60												.49	.01							3.05				.05							
BLACK RIVER PUMPS	91								02			29	T	.01							.02	.42			.01			.14				
BLUE	1 16						T		12					.14	10			T			.20	.05	.20	.35								
BOWIE	05													.05							T											
CANELO 1 NW	1 16								18	12	.22		T	.14	02						.18		.25	.05								
CASCABEL	39								08	T	T	T	.03							.03		.12			.13							
CHIRICAHUA NAT MON	36										03		T	.16	02								.07								.07	
CLIFTON	26												.25																			
CORONADO NM HDQRS	1 99									13	.26	02		.08	.08								1.06	.24	.02	.07			.05			
CORTARO 3 SW	T																										T					
DOUGLAS	73			T															.06	.35	.29		.03									
DOUGLAS B-D FAA AP	46												T		T		T		T	T	.26		T	.20								
DUNCAN											-	-	-	-	-	-				T			.18		T							
EAGLE CREEK 2	76												.20								.19		.13	.24								
FORT GRANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT HUACHUCA	88								07	69	04	01		T			T			T	.02		.05									
FORT THOMAS 2 SW	41												08							.01	.03		.11	.18								
FRITZ RANCH	1 35									.20			.20										.95									
GRANVILLE	1 09																							.23		.56	.30					
KITT PEAK	1.80										47			.03			.13				.80	.20	T					.17				
KLONDYKE 3 SE	33									23		.03		.07									.37									
MC NEAL	53								03		.03								T	.10												
N LAZY H RANCH	19								T		T		T							T	T	.17		.02								
NOGALES	1 48								.42	08	.02	.12	.29		.26						.04	T		.24			T	.01				
NOGALES 6 N	2 43									.96		.09	.25	.32							T	.81										
ORGAN PIPE CACTUS N M	.00																															
PALISADE 6 S	1.69											.05	.02								.16			.98	.37		.09	.02			
PATAGONIA	2 95								.03		.24	.28	.31	.34	.36	.26					.03	.07	1.01	.02								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
AUGUST 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PEARCE	1.15									04												03			60	48						
PORTAL 4 SW	.97									07			.01	.09	T			04	03		.39	.03	T	07	.24							
REDINGTON	1.14											50	.02										.25	.17							
RUBY STAR RANCH	.51								05			05									.31		05					05				
RUCKER CANYON	2.55									.13										.70			62	1.10							
SABINO CANYON	.64					T			T	20	T	T		T							T	.14		01	.28		01				
SAFFORD EXPERIMENT FRM	.06											T	T	T							.01	T		.05	T	T			T			
SALA RANCH	1.44									04	.57	.01	.07		T					.01	.03	01	58	.11	.01							
SAN SIMON 9 ESE	.24													09															15			
SANTA RITA EXP RANGE	2.76									48			46	82							45			40	16							
SANTA ROSA SCHOOL	1.67									.09			.31							.20		.25					02				
SASABE	1.08										05		.27			23					24	.21			.08						
SASABE 7 NW	2.96								17		1 15		.24			27				.34	.06	.73									
SELLS	3.68						03					1.35									.63	1.65						.02			
STEPHENS RANCH	.43				T					T			03	T				T	T	T	35			05							T
TOMBSTONE	.54									.10			.22	.02							.10			.10							
TUCSON CAMP AVE EXP FM	.53								09		.09			20							05	.10									
TUCSON MAGNETIC OBSY	.32									.07					T							.10		11	04						
TUCSON UNIV OF ARIZONA	.61					T					37		01	.18							04	.01		T			T				
TUCSON WSO AP R	.32								T		12		T	.02						T	.05		13	T			T				
TUMACACORI NAT MON	.67					.10			20	04	.01			.20							T			12							
WILLCOX	10									T	T		T								T	T	T	.10							
Y LIGHTNING RANCH	.43									43																					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
AUGUST 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
BEAVER DAM	MAX	106	108	112	113	112	113	112	112	109	109	107	105	104	104	103	102	102	101	98	95	89	98	104	102	104	105	99	100	102	100	105	104.4
	MIN	60	67	68	68	69	70	76	69	70	75	73	70	66	65	62	61	63	57	68	64	63	63	62	62	60	61	63	56	56	51	59	64.4
COLORADO CITY	MAX	89	91	94	97	94	94	95	95	96	94	91	88	88	88	87	88	89	87	84	80	79	82	86	86	88	90	87	87	87	90	90	89.1
	MIN	56	61	66	62	68	65	67	62	62	65	68	67	61	53	56	58	55	50	60	61	55	59	58	51	51	58	55	51	50	50	53	58.5
DAVIS DAM NO 2	MAX	106	111	113	115	117	116	114	114	117	110	113	110	106	105	105	105	104	102	102	100	99	99	105	105	107	109	108	103	101	104	107	107.5
	MIN	70	73	76	75	84	85	88	83	87	84	82	87	75	72	74	76	69	71	75	79	68	74	70	72	70	71	77	69	71	67	85	76.1
KINGMAN NO 2	MAX	92	99	100	103	102	103	102	101	104	98	98	97	93	93	93	94	93	92	91	90	89	88	91	94	94	96	95	93	89	91	93	95.2
	MIN	62	64	66	71	71	75	73	72	78	75	70	70	65	62	67	66	59	54	70	61	58	59	64	59	63	62	68	65	55	58	56	65.1
PIERCE FERRY 17 SSW	MAX	91	94	97	101	102	102	103	101	102	98	97	96	93	93	91	92	92	90	90	88	86	79	88	91	93	95	95	90	89	90	92	93.6
	MIN	59	65	63	65	71	78	80	79	78	76	76	75	76	74	67	67	58	60	72	70	57	57	61	63	64	62	73	72	59	55	63	67.6
PIPE SPRINGS NATL MON	MAX	90	95	96	100	98	95	96	97	98	94			90	90	89	89	90	89	86	83	81	85	88	88	90	93	89	88	89	91	92	91.0
	MIN	51	54	54	54	60	59	68	58	59	61			57	52	52	54	52	49	58	55	53	56	53	52	49	48	56	46	48	49	47	53.9
TRUXTON CANYON	MAX			104	103	102	100	102	103	99	99	96	92	93	93	92	93	92	92	90	89	87	91	94	93	95	96	93	90	91	95	98	95.1
	MIN			61	66	66	66	67	67	75	67	66	61	59	57	58	63	59	52	60	60	57	59	59	57	54	57	57	51	51	55	57	60.1
TUWEEP	MAX	95	98	100	102	102	100	99	101	99	96	95	90	91	92	91	91	91	90	87	79	82	88	90	92	92	94	89	89	91	94	93	93.0
	MIN	58	63	62	64	70	69	67	67	68	67	68	65	63	63	62	61	60	57	64	53	55	56	58	58	59	58	58	58	54	56	59	61.3
WIKIEUP	MAX							113	111	113	109	109	105	102	102	102	102	102	101	100	99	97	97	101	105	105	105	105	101	98	98	103	103.4
	MIN					70	71	75	72	77	74	74	73	65	62	64	68	65	57	65	64	63	63	60	62	58	59	62	56	56	56	61	64.9
WILLOW BEACH	MAX	107	113	116	117	119	117	117	118	119	115	115	114	109	111	110	109	108	107	106	104	101	96	105	109	108	111	108	106	104	105	106	110.0
	MIN	70	76	78	78	85	81	82	77	79	84	80	85	74	75	74	75	77	72	76	75	66	66	66	70	71	74	73	68	67	70	68	74.6
YUCCA 1 NNE	MAX	102	104	106	107	108	106	106	108	102	103	102	98	97	96	98	92	96	95	96	93	92	96	99	100	101	100	96	93	90	98	100	99.4
	MIN	65	67	69	71	76	78	76	75	76	79	84	82	76	64	68	68	64	70	74		68	64	64	65	61	65	72	75	60	56	63	69.8
NORTHEAST 02																																	
ALPINE	MAX	77	82	82	82	80	82	80	77	77	77	77	71	70	73	75	74	70	77	77	70	69	71	74	75	75	76	76	75	75	78	80	75.9
	MIN	42	38	38	35	39	40	42	46	46	44	45	49	42	41	39	39	38	36	41	48	48	50	43	45	42	39	42	42	34	35	44	41.7
BETATAKIN	MAX	82	84	85	86	89	88	86	91	87	82	81	78	78	81	79	79	80	80	79	74	89	87	81	81	83	80	80	79	79	83	83	82.4
	MIN	59	60	60	64	64	66	62	63	60	61	57	54	58	53	57	59	54	57	58	51	48	51	59	55	57	57	59	55	50	54	54	57.3
BLUE RIDGE RS	MAX	81	85	87	88	90	88	88	87	85	83	83		80	79	81	82	81	82	82	80	78	78	81	83	83	84	83	81	81	83	86	83.1
	MIN	45	46	45	43	45	51	44	50	55	53	58		49	45	46	44	42	44	45	50	51	44	43	49	43	40	51	43	41	36	43	46.1
BRIGHT ANGEL R S	MAX	73	76	79	82	81	78	78	81	80	80	73	70	70	74	72	71	74	73	68	65	64	71	73	72	70	70	70	77	71	77	78	73.9
	MIN	43	41	41	42	45	45	46	48	47	46	47	46	43	41	39	38	36	34	51	44	44	36	39	47	35	35	36	37	36	37	38	41.4
CAMERON	MAX	96	98	98	100	102	100	100	102	98	96	95	91	91	94	92	90	95	95	95	85	82	90	96	98	96	96	92	95	95	96	98	95.1
	MIN	63	62	62	63	61	67	68	63	73	69	70	65	64	61	58	64	55	56	63	66	60	57	59	58	68	50	54	54	55	52	56	61.2
CANYON DE CHELLY	MAX	87	90	90	90	95	94	94	96	95	91	87	85	82	87	88	88	88	88	88	77	80	85	88	89	89	93	91	86	87	91	90	88.7
	MIN	55	49	46	67	52	59	64	66	61	62	63	62	56	52	56	57	50	42	54	61	54	57	56	52	48	52	59	50	54	53	49	55.4
CHEVELON RS	MAX	86	88	90	91	88	90	84	86	88	83	77	76	76	79	80	85	81	80	78	72	77	76	82	84	85	85	80	79	82	86	84	82.5
	MIN		54	49	49	52	56	56	58	52	52	55	52	42	46	44	53	51	47	51	51	51	54	49	51	49	47	58	44	59	40	48	50.7
CIBECUE	MAX																																
	MIN																																
CLAY SPRINGS	MAX																																
	MIN																																
COPPER MINE TP	MAX	89	88	92	95	94	95	95	98	93	88	87	84	88	88	89	89	87	89	85	80	78	82	88	89	88	90	91	87	85	89	90	88.7
	MIN	60	61	61	60	63	67	63	66	63	61	61	58	59	58	57	56	55	54	53	59	51	53	56	56	55	56	55	48	51	53	55	57.5
FLAGSTAFF WSO AP	MAX	86	88	88	90	87	90	86	86	87	83	80	77	78	79	79	81	81	79	79	76	78	80	82	83	85	85	80	80	82	85	85	82.7
	MIN	47	44	43	45	44	54	48	52	52	47	53	47	46	47	44	44	41	36	41	51	47	41	42	44	39	39	42	35	38	36	45	44.3
FORT VALLEY	MAX	82	84	85	88	88	86	84	84	82	77	78	76	76	78	79	79	80	77	76	72	77	77	75	80	82	83	79	78	79	83	83	80.2
	MIN	42	38	31	30	31	45	43	45	46	42	47	50	40	38	36	38	35	28	34	47	44	36	36	37	28	33	34	27	26	26	31	36.9
FREDONIA	MAX	90	93	96	99	96	96			98	95	92	89	88	90	89	88	89	89	87	84	80	86	89	89	91	91	89	88	87	91	92	90.4
	MIN	48	52	50	52	55	59			54	59	61	56	55	46	46	60	47	45	52	57	54	52	51	46	44	43	50	39	43	40	42	50.3
GANADO	MAX	84	88	89	88	91	91	93	91	91	89	89	85	78	81	84	85	86	87	85	77	68	80	82	85	85	89	82	85	84	82	84	85.1
	MIN	49	52	49	52	58	55	60	63	55	59	61	58	56	50	49	52	56	46	51	58	51	55	55	45	45	55	49	45	44	46	48	52.5
GRAND CANYON NAT PARK	MAX	85	86	87	88	90	87		89		86	81	80	83	83	83	80	84	82	82	76	71	78	82	83	83	83	82	82	83	86	88	83.2
	MIN	55	56	55	57	51	59		54		54	53	51	50	50	47	48	47	42	42	52	51	45	47	46	45	46	48	39	41	43	45	48.9
GREER	MAX	77	78	77	78	80	78	79	77	73	72	69	64	67	68	70	70	76	76	73	64	72	71	74	73	75	77		73	74	79	78	73.7
	MIN	45	45	45	44	46	45	46	53	46	44	46	48	44	43	42	42	44	43	45	47	45	46	44	46	44	44		43	37	41	41	44.5
HAPPY JACK RANGER STA	MAX	83	83	82	84	85	84	84	83	81	81	81	75	77	76	78	77	79	72	79	72	77	78	79	79	80	80	77	76	78	81	82	79.5
	MIN	52	47	46	46	45	48	47	52	54	48	55	51	47	43	43	45	41	37	41	38	49	42	41	46	40	40	44	35	43	37	40	44.6
HAWLEY LAKE	MAX	73	76	78	78	79	78	75	76	75	74	73	71	66	70	72	72	74	74	74	61	64	68	73	74	75	74	74	68	73	74	77	73.0
	MIN	39	39	39	37	41	45	42	45	48	45	48	50	41	37	38	38	40	38	42	45	47	44	41	41	36	35	45	36	34	33	35	40.8
HEBER RANGER STATION	MAX	89	90	91	91	90	89	89	90	84	84	81	75	80	83	83	85	85	84	80	77	80	81	84	86	87	86	84	83	85	88	87	84.9
	MIN	48	42	45	44	48	54	52	55	55	52	54	52	53	48	48	47	47	41	50	54	52	51	52	46	44	44	36	40	38	40	44	47.7
HOLBROOK	MAX	93	98	96	98	99	99	98	96	96	90	87	87	88	90	90	90	92	92	82	78	87	87	94	93	93	96	91	90	90	93	95	91.9
	MIN	55	55	57	51	58	61	62	58	57	57	65	62	57	51	52	56	53	44	55	61	57	57	58	51	48	44	49	48	46	43	44	53.9
JACOB LAKE	MAX	80	82	84	85	85	85	85	86	85	79	75	76	77	77	78	73	74	77	74	67	62	72	76	74	80	79	76	77	81	82	79	78.1
	MIN	42	46	49	53	67	55	57	52	49	52	54	52	48	46	46	43	44	42	48	47	43	42	43	42	41	43	50	49	54	55	54	48.6
JUNIPINE	MAX	92	93	95	97	95	94	93	91	90	89	87	82	84	86	88	86	90	86	85	84	85	87	89	90	91	91	86	85	88	90	92	89.1
	MIN	56	59	60	59	59	61	60	62	61	59	62	57	54	55	54	55	54	48	53	60	58	55	54	56	52	54	55	48	50	50	54	55.9
KAYENTA	MAX	98			99	98	84	99	100			104	96	98	99	96			85	89	75	79	77			79	92	89	85	87				
	MIN	66			67	65	63	65	67			69	55	52	54	50			51	54	46	40	40			48	49	48	46	45				
KEAMS CANYON	MAX	90		91	94	93	91	93	93	94	94	94	94		87	83	88	88	84	89	82	77	81	84	85	85	91	91		82	87	87	88.3
	MIN	49		49	49	56	49	53	56	57	57	60	55		49	48	53	53	45	49	48	48	53	53	46	43	65	46		46	44	45	50.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
AUGUST 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH 12 WNW	MAX	85	87	86	89	91	91	90	88	93	85	80	79	79	83	85	84	86	85	84	75	77	82	91	84	84	87	84	85	83	86	87	85.0
	MIN	57	55	56	56	58	65	63	67	57	59	61	57	56	60	58	61	57	60	60	55	53	57	61	62	51	54	64	61	57	55	62	58.5
LEES FERRY	MAX																																
	MIN																																
LEUPP	MAX	97	98	98	101	102	99	98	101	99	97	92	88	89	95	92	93	95	90	94	83	87	91	94	96	95	95	91	90	92	96	95	94.3
	MIN	52	53	50	48	47	56	61	56	61	63	64	63	51	54	49	53	53	45	50	59	58	52	55	49	44	45	62	43	51	42	45	52.7
LUKACHUKAI	MAX	84	89	86	86	86	90	91	90	93	78	87	83	84	80	83	84	84	85	85	78	67	76	82	85	84	85	88	83	82	84	87	84.2
	MIN	52	55	51	54	57	57	58	57	57	57	55	56	55	50	53	55	54	50	50	55	46	50	55	49	48	50	55	48	47	49	52	52.8
MC NARY	MAX	88	85	85	84	86	87	86	85	85	85	84	80	72	77	78	79	83	84	84	65	76	76	79	81	83	83	83	84	84	82	84	81.8
	MIN	47	49	46	47	52	49	59	52	54	53	52	53	47	44	44	47	48	43	50	56	50	50	47	46	43	43	42	41	42	43	44	47.8
NAVAJO	MAX	93	93	94	94	96	96	95	91	82	87	85	83	82	87	87	85	87	89	77	73	80	88	90	80	88	89	85	87	90	95	94	87.8
	MIN	50	51	60	57	56	63	57	55	52	38	59	56	54	51	51	51	49	50	52	55	57	46	53	46	43	56	48	46	38	42	52	51.4
PAGE	MAX	92	96	97	100	100	100	99	101	99	101	93	90	90	94	91	90	92	93	90	84	81	85	94	92	93	95	92	91	88	92	96	93.3
	MIN	67	67	68	69	68	74	75	72	73	73	75	68	68	65	66	68	62	64	68	67	57	60	65	63	61	64	64	64	58	60	63	66.3
PAINTED DESERT N P	MAX	90	92	92	94	94	96	93	96	91	91	82	81	85	86	87	87	89	89	86	72	83	84	88	89	90	90	86	87	85	89	91	88.2
	MIN	57	62	60	58	61	63	63	60	60	63	61	58	56	54	57	58	55	48	55	54	55	57	56	60	55	50	57	50	48	46	53	56.5
PETRIFIED FOREST NP	MAX	92	94	94	96	97	98	96	98	93	89	88	87	85	88	89	89	92	92	87	74	83	87	91	91	91	94	87	90	88	93	93	90.5
	MIN	57	58	58	55	62	64	65	62	61	65	62	62	57	56	57	58	57	58	54	59	57	58	59	59	53	48	58	54	52	47	52	57.5
PHANTOM RANCH	MAX	109	110	114	112	114	112	110	114	112	108	108	102	102	102	105	104	100	106	101	106	95	95	103	106	108	104	104	104	104	108	107	106.1
	MIN	76	74	74	76	79	79	81	82	87	84	80	79	78	77	76	76	77	72	71	74	76	67	70	73	72	70	76	72	71	72	73	75.6
SAINT JOHNS	MAX	93	93	93	95	97	94	94	96	92	88	81	86	85	87	90	90	86	90	80	71	80	83	86	90	89	90	85	89	90	91	92	88.6
	MIN	58	55	54	52	57	56	59	58	61	63	62	61	55	59	56	59	56	49	53	57	56	58	57	57	56	54	51	52	51	50	48	55.8
SANDERS	MAX	92	93	93	95	97	94	95	93	93	92	89	85	86	87	88	88	90	83	80	70	83	84	89	89	89	92	85	87	86	91	90	88.6
	MIN	52	59	50	49	54	60	59	58	57	60	61	59	54	55	49	52	54	42	58	55	55	56	54	51	45	45	58	47	45	44	45	53.0
SANDERS 11 ESE	MAX	89	90	92	92	92	85	87	94	91	91	87	82	83	95	87	89	87	88	79	69	80	80	87	87	86	89	87	85	85	90	87	86.8
	MIN	45	52	53	50	54	55	57	63	50	55	62	57	52	49	47	46	43	45	43	48	47	54	54	49	39	40	39	48	40	37	40	48.8
SEDONA RANGER STATION	MAX	101	102	105	106	105	103	103	103	100	97	98	96	95	95	97	94	96	94	94	92	93	97	97	98	99	99	99	94	94	98	100	98.2
	MIN	60	61	62	63	63	64	64	66	70	67	65	63	60	57	56	60	57	50	55	66	66	58	59	57	54	56	58	51	52	57	56	59.8
SHOW LOW CITY	MAX	88		92	90	90	90	89	89			80	78	78	84	84	86	86			73	78	83	86	84		81	83	83	86		89	84.6
	MIN			57	58	58	54	59			54	57	53	50	51	52	54			55	53	55	55	56	50	48	43	37	47			49	52.4
SNOWFLAKE	MAX	91	92	91	93	93	95	93	93	91	87	86	81	82	86	93	86	88	87	76	76	81	85	88	88	89	89	87	87	88	91	91	87.9
	MIN	50	49	48	47	50	54	60	57	55	54	59	59	54	46	49	56	50	40	51	56	57	54	53	51	46	44	57	44	43	42	44	50.9
SNOWFLAKE 15 W	MAX	85	90	91	91	93	92	92	90	91	90	84	82	78	79	83	84	83	86	85	77	75	81	82	87	87	88	88	85	85	88	90	85.9
	MIN	59	56	53	53	63	67	65	63	59	56	59	58	57	55	54	55	55	55	58	58	51	57	58	56	54	55	60	56	48	49	52	56.6
SPRINGERVILLE	MAX	82	82	82	83	86	84	84	81	84	76	82	74	76					81	78	66	76	76	79	79	79	79	76	77	80	84	83	79.6
	MIN	44	47	46	41	50	57	46	55	54	60	51	50	56					44	44	50	48	56	51	51	44	39	49	43	36	40	47	48.1
SUNRISE MOUNTAIN	MAX	67	70	74	70	69	72	75	72	68	67	71	70	66	65				63	67	60	60		65	68	67	68	68	63	65	68	72	67.8
	MIN	37	38	36	38	39	35	37	37	36	39	38	39	36	37				35	37	38	43		38	41	35	35	41	35	30	34	36	37.0
SUNSET CRATER N.M.	MAX	86	89	89	92	90	88	84	89	87	80	81	73	81	82	83	82	84	80	81	77	79	82	85	85	87	85	81	82	87	89	86	84.1
	MIN	39	40	39	41	38	49	47		47	45	52	55	39	41	38	41	37	30	40	54	49	40	39	48	34	37	46	57	30	32	41	42.2
SUPAI	MAX	100	102	104	108	105	104	104	107	105	101	99	93	98	100	97	92	101	98	93	90	89	92	97	97	99	103	98	97	95	101	101	99.0
	MIN	55	59	62	63	67	67	65	66	67	68	68	64	62	62	63	62	58	55	62	57	50	55	60	59	57	57	62	55	54	56	57	60.5
TEEC NOS POS	MAX		95	94	99	101	103	99	100	98	97	95	90	86	91	92	95	92	94	90	84	86	90	95	93	91	97	90	93	92	95	92	93.6
	MIN	60	56	60	54	63	69	70	69	68	68	65	64	58	56	58	59	65	57	71	63	53	53	54	56	53	48	68	60	53	60	55	60.2
TUBA CITY	MAX	95			96	95	99	100	100				99	94	93	93			91	92	91	80	86			92	90	91	93	90			
	MIN																																
WAHWEAP	MAX	93	94	97	100	100	99	101	102	103	102	97	95	95	94	93	93	92	95	94	91	85	86	90	91	94	94	95		96	92	93	94.9
	MIN	73	79	78	69	71	69	76	74	78	75	75	70	74	69	69	68	64	60	67	69	60	56	63	63	64	71	68		58	57	57	68.1
WHITERIVER	MAX	87	90	93	95	96	93	90	95	89	90	90	86	83	85	86	90	90	89	88	71	79	80	87	89	89	90	88	83	87	88	91	88.0
	MIN	57	57	56	58	59	59	61	63	63	58	61	61	55	54	55	59	59	53	60	58	56	58	57	57	56	55	60	53	53	55	56	57.5
WILLIAMS	MAX	84	87	91	89	89	88	87	88	84	82	83	83	78	94	79	80	79	79	77	75	75	79	80	82	83	85	79	85	87	83	83	83.1
	MIN	53	53	54	55	58	58	57	60	59	56	56	53	55	50	50	55	49	46	56	50	47	48	49	56	48	48	52	54	48	46	50	52.5
WINDOW ROCK	MAX	80	89	85	84	86	88	86	89	87	84	82	76	73	78	80	83	86	84	83	77	66	76	79	83	83	83	87	78	80	83	86	82.1
	MIN	46	47	45	44	45	48	45	53	51	49	48	52	46	46	42	45	43	40	56	53	45	48	55	56	40	37	46	44	41	43	48	46.7
WINSLOW WSO AP	MAX	94	96	96	99	100	98	96	98	95	94	89	87	86	91	89	87	93	93	89	80	86	88	94	94	93	96	91	92	91	94	96	92.4
	MIN	59	58	57	55	57	66	65	61	63	68	66	64	58	55	59	59	54	51	60	63	59	59	59	55	52	54	66	57	55	52	54	58.7
WUPATKI NAT MON	MAX	98	99	100	100	101	99	98	101	97	94	94	88	89	93	90	90	93	93	90	86	84	91	95	95	96	96	92	94	93	96	99	94.3
	MIN	67	64	69	65	63	71	67	70	68	67	69	64	62	61	62	70	59	56	65	63	57	59	61	63	64	61	61	56	57	59	64	63.4
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX																																
	MIN																																
BAGDAD	MAX	96	99	100	100	100	99	99	100	95	96	95	91	92	93	92	93	92	91	88	87	89	93	93	92	94	96	93	90	91			94.1
	MIN	65	65	68	69	71	72	69	71	72	73	70	68	63	61	62	60	63	58	65	64	62	64	63	63	62	61	63	61	62			65.2
BEAVER CREEK RS	MAX	99	101	103	105	102	101	100	102	99	99	100	92	92	92	94	94	92	91	90	89	88	93	96	98	98	96	93	89	92	98	98	96.0
	MIN	64	64	61	61	69	70	68	69	64	63	64	61	61	63	64	66	64	60	64	63	60	65	64	65	61	65	67	63	61	60	63	63.8
CASTLE HOT SPRS HOTEL	MAX	107	108	111	112	110	108	109	107	104	106	101	99	100	101	102	102	100	101	100	96	98	100	103	103	101	105	101	99	100	105	105	103.4
	MIN	70	70	72	82	79	77	87	77	86	77	76	71	69	69	68	69	78	78	67	69	67	70	67	68	70	74	72	66	67	67	68	72.5
CHILDS	MAX	101	108	110	110	110	108	106	106	102	102	101	101	98	98	99	104	101	98	99	98	98	96	102	104	103	104	103	101	97	102	103	102.4
	MIN	67	68	69	67	69	67	66	68	59	71	70	67	65	60	62	60	62	54	59	50	67	65	65	63	62	64	67	68	58	60	64	64.0
CHINO VALLEY	MAX	92	96	98	98	99	97	95	99	97	98	92	91	90	88	88	89	89	89	87	87	83	89	90	90	91	93	93	88	86	91	92	91.8
	MIN	56	56	58	52	58	58	59	58	63	61	62	59	53	52	55	56	53	47	52	58	52	51	52	52	47	49	57	50	45	46	50	54.1
CONGRESS	MAX	99	103	104	105	104	103	102	104	98	101	97	94	94	95	96	95	94	93	92	90	92	95	97	98	99	99	95	93	95	98	100	97.5
	MIN	77	75	76	77	78	76	73	79	76	78	75	69	70	68	70	72	68	63	69	67	70	66	70	73	72	72	70	67	68	72	76	72.0
CORDES	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD	MAX	100	103	104	107	102	102	99	105	101	95	98	88	93	95	95	96	96	94	94	91	93	96	98	97	99	99	96	94	96	99	101	97.6
	MIN	65	64	66	68	68	66	65	67	70	64	70	63	59	60	60	64	61	55	57	61	61	61	60	62	59	58	62	55	56	58	60	62.1
GROOM CREEK	MAX															83	84	84	82	83	79	80	83	84	84	87	86	84	81	82	88	86	
	MIN															46	49	48	44	48	53	49	47	48	46	44	50	51	45	41	43	49	
HILLSIDE 4 NNE	MAX	101	102	104	105	105	104	104	104	100	103	98	95	95	95	96	96	95	94	92	90	88	96	98	97	100	98	95	93	94	99	100	97.9
	MIN	63	59	56	62	60	65	66	63	70	70	69	66	56	55	56	56	55	44	54	64	59	56	55	53	46	50	54	46	44	44	50	57.0
JEROME	MAX	85	92	94	95	94	95	93	90	94	92	87	89	81	84	84	85	88	88	88	87	88	84	88	89	89	92	92	87	87	89	93	89.1
	MIN	68	69	73	74	72	71	67	71	70	67	67	64	61	64	65	67	64	61	61	60	59	64	65	66	65	67	65	62	64	63	67	65.9
MONTEZUMA CASTLE N M	MAX	105	107	108	109	106	108	106	106	104	99	102	95	96	98	99	99	100	97	98	94	96	99	101	102	103	102	98	96	99	103	103	101.2
	MIN	63	59	56	59	60	68	63	66	72	63	58	63	60	56	58	58	57	49	54	65	61	57	59	60	55	55	61	51	53	51	53	58.8
PRESCOTT	MAX	84	90	91	93	94	92	89	91	92	87	87	86	83	84	84	85	85	85	83	83	81	82	86	87	86	90	88	85	82	86	89	86.8
	MIN	51	54	54	56	58	58	57	58	62	58	60	54	53	51	54	52	50	44	50	55	49	51	52	50	48	52	54	49	43	44	51	52.6
SELIGMAN	MAX	90	92	95	96	96	93	91	93		93	87	85	85	85		86			87	82	80	84	86	88	88	89	88	84	85	90		88.4
	MIN	52	54	51	54	56	56	56	51		54	58	55	48	45		49			37	53	48	49	46	46	43	45	46	44	38	43		49.1
SELIGMAN 13 SSW	MAX	91	94	97	99	100	98	97	99	97	95	89	93	89	88	89	90	89	90	88	87	84	83	88	91	86	93	93	88	87	89	93	91.4
	MIN	52	52	52	56	57	57	55	56	61	60	56	53	49	47	50	52	48	42	51	56	51	49	49	49	43	45	52	44	39	42	46	50.7
SKULL VALLEY	MAX	93	94	95	98	97	96	95	92	93	92	91	89	89	89	90	91	90	88	88	87	87	91	91	92	94	94	91	87	90	94	95	91.7
	MIN	57	57	58	58	61	63	62	60	61	64	62	59	52	50	53	49	52	43	49	57	57	55	54	50	47	52	52	45	45	52	52	54.5
WALNUT CREEK	MAX	93	94	96	97	98	93	93	94	94	90	91	88	88	88	87	89	82	88	82	87	83	84	88	90	90	92	92	88	86	87	90	89.7
	MIN	49	50	52	53	55	56	57	51	59	60	56	57	48	48	47	46	52	46	39	50	55	51	45	49	47	42	44	49	41	37	40	49.4
* * *																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	95	98	101	102	102	100	101	101	98	95	96	87	87	92		94	94	94	94	90	90	90	95	95	94	96	97	93	91	94	97	95.1
	MIN	66	68	68	69	72	70	70	75	62	68	67	66	65	66		66	65	61	61	64	63	68	68	67	67	68	70	65	63	64	65	66.6
MIAMI	MAX	95	100	102	104	103	102	102	102	100	100	100	88	85	93	93	94	95	95	93	91	88	91	94	97	97	97	98	95	93	95	98	96.1
	MIN	66	70	70	70	76	72	73	77	69	70	65	67	66	67	66	73	70	61	67	65	64	64	69	70	71	70	74	66	63	63	66	68.4
PAYSON 12 NNE	MAX	88	90	93	93	93	92	90	91	84	87	82	81	82	81	84	84	84	84	83	78	82	84	87	88	89	90	85	85	87	89	89	86.4
	MIN	48	47	50	47	49	50	49	56	53	50	58	54	46	43	44	46	45	37	43	54	50	48	46	45	42	44	47	39	41	40	42	46.9
PAYSON R S 2	MAX	95	97	100	100	98	97	96	96	93	93	95	86	86	86	86	92	91	91	89	86	87	90	91	93	93	96	93	96	89	94	95	92.6
	MIN	50	50	60	50	58	59	58	64	65	58	52	52	54	45	46	50	52	42	40	56	54	52	54	53	46	46	50	42	42	48	50	51.5
PAYSON	MAX	96	98	98	101	98	97	96	96	93	93	89	85	86	89	89	90	90	90	90	85	86	91	91	93	94	94	92	88	90	94	95	92.2
	MIN	55	55	57	56	58	59	58	64	65	58	63	59	54	50	50	54	53	46	50	60	58	56	54	53	50	54	56	48	47	48	51	54.8
PLEASANT VALLEY R. S.	MAX	92	94	96	98	97	97	98	96	91	90	93	92	84	85	90	88	89	88	88	86	83	85	88	89	91	92	89	89	86	90	92	90.5
	MIN	49	47	51	50	50	50	51	56	64	55	61	59	52	48	48	53	50	41	49	57	56	55	51	49	46	50	55	43	42	43	45	50.8
PUNKIN CENTER	MAX	101	107		110	110	108	98	102	106	103	105	98	96	100	99	101	103	100	100	100	95	98	100	103	102	103	103	100	99	100	104	101.8
	MIN	67	67		65	72	68	69	72	74	68	73	69	65	61	65	71	62	55	60	65	69	69	66	71	65	70	69	60	62	60	61	66.3
ROOSEVELT 1 WNW	MAX																																
	MIN																																
SAN CARLOS	MAX	98	102	102	100	106	105	102	102	98	97	97	94	94	97	97	96	96	97	97	92	90	95		98	99	99	99	99	96	97	100	98.0
	MIN	62	64	64	62	74	63	68	68	67	68	68	72	68	58	60	59	51	51	62	67	62	59		59	59	63	70	57	58	55	60	62.6
SAN CARLOS RESERVOIR	MAX	98	103	104	106	108	107	104	105	104	98	103	94	94	85	84	87	94	96	94	85	87	88	92	95	92	93	96	93	94	89	88	95.5
	MIN	68	67	68	72	70	73	70	75	58	68	62	63	67	65	63	63	65	67	58	68	65	64	64	68	68	64	62	62	62	61	59	65.5
SIERRA ANCHA	MAX	92	94	97	97	95	97	95	94	92	91	85	84	89	89	90	91	91	88	89	85	84	91	91	91	92	94	91	88	90	92	94	91.1
	MIN	65	67	67	69	72	69	66	71	68	66	66	58	63	63	61	64	62	59	63	56	59	64	64	63	64	67	62	60	64	67	67	64.4
* * *																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	102	108	110	112	112	112	113	112	112	106	110	106	106	104	103	103	104	103	103	99	100	99	104	104	104	106	106	103	100	101	105	105.5
	MIN	72	73	76	76	81	83	83	81	83	82	80	79	73	70	74	75	68	67	71	72	69	70	70	71	67	67	71	67	65	61	66	73.0
BOUSE	MAX	108	111	112	115	114	114	112	114	109	111	107	107	107	105	105	105	105	105	101	100	102	104	107	106	107	108	104	102	103	107	110	107.3
	MIN	66	68	72	74	78	80	79	77	85	76	80	83	74	67	69	64	64	65	74	68	66	73	65	69	63	65	69	64	66	57	67	70.5
DATELAND WHITEWNG RCH	MAX	108		112	112	102	100	110	109		109	108	105	105	104	104		104	103	101	100	100	103		105	106	106	105	102	101			105.0
	MIN	66	65			75	76	76	74	80		75	75	69	67	67	68		59	65	68	68	66	64		64	65	69	67	66	59			68.5
EHRENBERG	MAX	109	113	115	116	113	114	114	115	110	111	111	108	107	105	105	104	103	104	102	103	103	105	109	108	107	108	105	103	102	106	109	108.0
	MIN	73	75	79	79	82	82	86	81	87	80	83	81	75	74	75	76	69	71	81	75	75	75	73	76	73	74	74	74	68	64	72	76.2
KOFA MOUNTAINS	MAX	107	109	110	112					112	107	106	102	102	100	102	101	100	101	97	97	98	102	105	104	105	105	100	100	101	105	105	103.5
	MIN	79	80	83	85					86	82	83	80	78	78	77	78	72	71	75	76	76	76	78	82	80	79	79	72	72	73	81	78.2
PARKER	MAX	105	113	115	117	115	114	114	115	115	111	110	108	106	105	104	104	103	105	104	101	102	105	107	108	108	108	106	103	100	105	109	107.9
	MIN	70	74	77	81	84	85	86	84	88	83	86	85	76	73	80	74	69	73	75	78	74	75	72	76	74	76	75	72	69	63	73	76.8
TACNA 3 NE	MAX	106	112	110	114	117	111	113	114	110	110	112	112	107	107	105	104	104	104	106	104	105	106	108	110	107	107	105	104	105	109	110	108.3
	MIN	65	68	69	71	75	74	75	76	79	72	72	75	67	67	65	65	51	57	68	67	67	58	62	69	69	68	69	67	64	55	64	67.4
WELLTON	MAX	107	108	108	112	109	111	112	108	107	109	106	105	104	102	101	101	99	105	101	102	102	103	105	101	102	106	104	105	102	104	109	105.2
	MIN	70	72	75	77	85	78	80	79	81	76	77	76	73	72	70	72	61	63	75	71	71	67	70	73	70	68	76	72	69	62	70	72.6
YUMA CITRUS STATION	MAX	106	110	113	113	116	109	111	113	109	110	108	108	107	107	108	104	106	104	105	103	101	104	103	105	110	108	107	105	106			107.6
	MIN	68	70	72	69	80	77	78	81	82	80	80	80	77	73	74	72	68	61	69	71	69	65	70	70	66	66	65	67	62			71.6
YUMA PROVING GROUND	MAX	110	111	114	116	110	111	113	110	110	111	109	107	106	104	104	102	102	105	103	104	103	106	109	107	108	107	105	104	104	109	110	107.5
	MIN	76	78	79	84	86	82	86	84	83	80	81	81	77	77	76	74	70	71	74	78	75	73	77	82	77	73	78	76	69	70	76	77.5
YUMA VALLEY	MAX	104	108	108	111	113	108	109	111	108	107	108	107	105	105	103	103	100	101	103	102	101	101	104	107	105	106	105	103	102	102	106	105.4
	MIN	68	69	72	74	78	77	79	79	82	76	76	77	72	73	74	73	61	62	67	71	71	68	67	68	70	62	68	68	62	64	69	70.9
YUMA WSO AP	MAX	109	110	112	114	109	111	112	109	109	110	108	106	105	103	103	101	101	104	102	102	102	105	108	106	106	106	104	103	101	107	108	106.3
	MIN	77	76	77	82	86	84	84	84	85	82	82	83	80	79	81	76	68	70	76	80	79	74	74	79	77	75	76	78	75	72	76	78.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
AUGUST 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTH CENTRAL 06																																	
AGUILA	MAX	101	103	105	105	105	104	105	105	100	103	99	98	98	97	98	98	99	97	95	94	95	99	99	99	100	102	98	95	97	100	103	99.9
	MIN	68	67	68	70	72	75	74	74	72	76	74	71	61	66	66	67	65	57	64	67	66	65	65	63	61	61	65	60	57	56	61	66.3
ALHAMBRA 2 NE	MAX	107	108	111	113	108	110	109	108	106	108	103	102	104	102	103	103	102	101	101	99	100	104	105	104	105	105	103	100	101	106	107	104.8
	MIN	72	69	69	72	75	81	77	81	79	76	78	75	76	70	70	70	67	62	65	73	69	68	73	72	67	68	70	64	63	70	72	71.4
APACHE JUNCTION	MAX	104	108	111	112	110	109	108	104	104	106	102	101	102	101	102	103	97	99	100	99	99	104	101	104	104	105	102	102	98	104	101	103.4
	MIN	75	75	72	75	79	79	75	79	77	78	75	74	69	79	76	74	70	63	65	69	69	78	73	75	69	74	71	65	72	68	70	73.0
BARTLETT DAM	MAX	108	110	112	114	110	110	109	109	106	109	100	101	102	102	104	104	101	102	101	99	100	104	105	105	106	105	103	100	102	107	108	105.1
	MIN	78	76	80	74	80	75	77	78	79	81	75	74	72	68	73	65	67	70	71	69	73	74	72	70	72	76	69	72	73	75	72	73.5
BUCKEYE	MAX	112	114	115	117	112	115	113	110	110	110	109	106	106	106	106	107	105	106	105	102	104	107	107	109	109	109	107	104	105	109	110	108.6
	MIN	72	74	75	74	84	81	76	81	82	81	76	79	74	73	73	73	69	65	69	74	73	70	70	71	70	71	71	69	70	62	69	73.3
CAREFREE	MAX																																
	MIN																																
CASA GRANDE	MAX	107	109	111	113	111	112	111	110	108	107	104	103	105	102	103	105	105	103	101	100	100	103	105	104	104	103	103	102	102	106	109	105.5
	MIN	69	70	73	73	80	78	75	80	78	79	74	73	74	67	70	71	67	59	65	73	68	70	71	72	69	69	72	66	69	68	67	71.3
CASA GRANDE RUINS N M	MAX	110	111	112	114	113	113	112	111	107	109	105	102	104	104	104	106	105	104	103	101	101	105	107	106	107	107	106	104	104	107	110	106.9
	MIN	68	67	69	69	78	77	77	77	74	76	74	70	69	69	69	71	66	59	65	71	74	70	75	71	68	67	74	68	65	63	65	70.2
CHANDLER	MAX	106	106	109	110	112	109	109	109	106	103	106	102	101	101	100	101	102	101	100	99	98	100	102	105	103	103	105	102	98	101	104	103.6
	MIN	69	69	70	70	72	78	76	75	76	75	75	72	71	61	67	70	65	59	61	68	70	70	70	69	67	65	66	65	62	64	64	68.7
CHANDLER HEIGHTS	MAX	102	105	107	110	111	107	110	108	105	107	98	98	101	102	101	101	104	102	100	94	98	97	103	104	103	104	103	102	99	100	104	102.9
	MIN	66	65	63	65	72	75	72	68	65	70	62	66	63	64	62	67	62	54	65	65	59	60	68	62	58	62	61	60	56	58	57	63.6
DEER VALLEY	MAX	108	111	112	114	108	110	110	107	107	109	100	102	104	101	103	104	102	101	102	99	99	104	105	105	105	106	103	100	102	105	108	105.0
	MIN	73	71	73	75	78	81	82	82	82	79	80	77	77	72	72	74	71	62	69	77	70	71	73	70	68	72	75	68	66	65	70	73.4
ELOY	MAX	106	107	109	112	112	111	111	109	108	105	103	105	104	103	106	104	104	103	102	97	99	98	100	102	104	105	104	102	100	101	103	104.5
	MIN	76	77	76	74	79	82	76	78	76	74	72	73	74	75	76	74	75	71	75	70	70	70	73	73	76	77	75	75	72	73	74	74.5
FALCON FIELD	MAX	107	109	110	111	108	109	108	106	103	106	99	101	101	101	101	102	101	100	100	99	99	103	105	105	105	105	102	99	100	104	105	103.7
	MIN	66	64	64	66	70	76	73	73	75	72	75	73	68	66	65	68	64	58	62	72	66	65	68	70	63	62	67	61	60	61	62	66.9
FLORENCE	MAX	110	110	112	118	111	114	112	109	107	109	100	102	104	105	105	105	105	103	105	104	100	108	104	106	108	107	106	103	104	109	112	107.0
	MIN	69	68	71	72	78	78	78	80	75	77	71	70	75	72	69	74	66	61	70	70	72	75	72	73	70	71	75	68	65	66	66	71.5
GILA BEND	MAX	114	113	115	120	114	114	118	112	112	113	99	110	110	110	108	109	109	107	109	105	100	110	110	109	109	111	105	105	105	110	112	109.9
	MIN	75	74	80	80	81	85	81	81	80	84	83	80	77	75	76	78	70	68	74	76	72	72	74	76	76	76	78	75	78	68	74	76.7
GRANITE REEF DAM	MAX	109	109	111	113	109	110	110	109	105	107	101	102	102	102	103	104	103	102	103	101	101	105	106	104	105	107	105	101	102	107	108	105.4
	MIN	72	70	70	72	75	78	81	77	76	77	76	74	71	68	69	69	67	61	64	68	68	72	74	75	65	68	70	65	65	68	70	70.8
HARQUAHALA PLAINS NO.1	MAX	109	111	112	113	111	110	110	110	109	109	103	101	102	100	101	101	100	99	100	99	99	103	106	106	104	104	102	97	99	100	105	104.4
	MIN	67	64	68	71	75	80	72	75	76	75	74	75	70	69	67	68	68	58	64	71	69	66	65	66	64	62	68	64	62	55	61	68.0
LAVEEN 3 SSE	MAX	108	107	108	113	108	111	110	109	107	107	103	102	102	101	103	103	102	102	102	100	101	106	106	106	106	106	104	100	100	106	99	104.8
	MIN	76	71	80	80	78	78	79	82	76	80	76	73	77	73	72	77	69	63	68	76	78	77	78	74	76	73	78	72	74	72	73	75.1
LITCHFIELD PARK	MAX	112	112	115	116	115	113	112	110	110	110	107	105	105	105	105	105	105	104	105	104	102	107	107	108	108	107	107	103	104	107	109	107.9
	MIN	74	71	74	74	79	80	78	83	80	79	78	75	72	75	72	75	66	62	68	73	68	70	71	68	69	70	70	66	64	61	67	72.0
MARICOPA 4 N	MAX	112	112	114	116	111	113	112	109	107	110	106	104	103	103	104	105	104	104	102	99	100	104	107	106	107	107	105	103	104	107	110	106.8
	MIN	69	72	75	75	73	79	74	84	78	78	78	76	68	72	68	75	67	63	64	70	65	70	71	71	73	72	73	70	64	63	67	71.5
MESA EXPERIMENT FARM	MAX	103	104	110	111	113	109	111	110	108	109	108	100	102	102	101	103	102	102	102	101	99	100	106	104	105	105	105	103	100	108	109	105.0
	MIN	75	73	74	73	78	77	80	81	78	80	79	76	73	73	73	73	72	67	67	75	70	74	75	74	71	72	73	68	67	74	72	73.8
MORMON FLAT	MAX	103	109	108	111	113	111	110	110	107	104	106	100	99	102	101	103	103	103	102	103	99	100	103	104	103	104	104	103	100	101	106	104.4
	MIN	76	76	75	79	75	82	75	82	69	81	79	70	74	74	73	74	71	64	64	57	62	67	78	76	73	72	71	72	68	72	76	72.8
ORACLE 2 SE	MAX	91	93	94	97	101	101	99	100	89	94	90	91	90	87	91	91	93	91	92	90	87	90	91	90	92	92	91	93	92	91	90	92.1
	MIN	65	72	73	74	68	69	68	62	75	65	64	63	69	68	66	65	65	68	66	63	57	57	69	70	71	68	67	68	67	67	66	66.9
PARADISE VALLEY 2	MAX	108	110	112	113	108	110	110	110	106	108	101	102	102	103	104	104	102	103	102	99	99	105	105	105	106	106	104	101	105	107	110	105.5
	MIN	75	73	75	76	81	85	85	86	79	81	79	78	76	74	75	75	73	64	69	76	71	72	75	76	72	71	74	70	70	71	70	75.1
PHOENIX SOUTH MOUNTAIN	MAX	101	103	104	106	101	106	103	101	99	100	93	96	98	95	96	96	96	97	97	95	94	99	99	98	98	99	97	95	95	98	102	98.6
	MIN	79	83	84	86	85	85		85	75	83	76	75	77	80	79	81	74	78	77		69	77	78	79	80		79	78	75	80	80	79.2
PHOENIX WSO AP	MAX	111	112	114	116	110	112	110	108	106	108	100	103	104	102	104	104	103	103	103	100	101	105	105	106	106	106	104	102	102	106	109	106.0
	MIN	78	78	79	81	84	86	84	85	84	84	83	79	78	75	76	76	74	69	73	79	74	78	79	77	74	75	78	71	74	72	73	77.7
PHOENIX CITY	MAX	112	114	114	115	112	113	111	110		102	104	105	103	105	104	103	104	103	104	101	102	106	107	105	106	107	105	106	107	109	106.5
	MIN	79	80	81	82	84	85	84	84		82	78	79	78	78	79	76	72	75	79	75	79	80	79	78	78	78	74	75	73	77	78.7
SACATON	MAX	107	105	110	112	114	110	114	112	111	111	110	102	105	105	104	107	106	102	101	100	106	101	106	105	107	106	107	108	108	105	104	106.8
	MIN	72	68	71	70	74	78	75	81	79	80	77	73	72	69	69	68	65	59	57	59	60	66	68	69	71	68	67	66	67	64	64	69.2
SAN MANUEL	MAX	102	103	105	102	101	101	102	102	99	95	92	90	92	94	95	97	100	99	92	90	91	97	97	96	98	96	95	97	100	97	97.2	
	MIN	69	74	74	71	72	75	74	71	63	67	68	64	67	67	68	68	65	63	72	69	62	62	66	69	67	66	71	69	69	66	68	68.3
SCOTTSDALE	MAX	108	108	111	113		111	110	108	106	108	102	102	104	104	104	104	102	104	104	100	101	105	106				106	104	103	102	106	105.4
	MIN	73	75	73	78		79	81	80	80	82	76	74	76	72	72	70	71	68	68	70	72	75	73				69	71	66	70	73	73.6
SLATE MOUNTAIN	MAX	104	108	108	110	113	109	111	110	109	101	106	100	102	103	101	101	103	103	103	96	97	97	102	104	104	104	105	103	100	102	105	104.0
	MIN	78	80	82	84	82	82	80	81	74	81	79	76	76	75	77	77	73	73	75	72	69	76	78	76	78	82	74	74	73	77	80	77.2
SOUTH PHOENIX	MAX	105	107	108	110	106	109	106	105	104	105	98	100	100	100	101	101	100	100	101	100	98	102	103	102	103	104	101	[illegible]	99	103	106	102.7
	MIN	69	68	69	70	73	76	75	75	74	75	75	73	75	67	67	69	64	59	62	73	67	68	70	67	67	67	68	74	65	61	65	69.3
STEWART MOUNTAIN	MAX	102	108	109	111	112	107	108	109	105	103	105	98	97	100	100	101	101	100	100	101	97	99	102	104	102	104	104	101	99	100	104	103.0
	MIN	75	73	72	77	80	81	83	78	78	78	75	72	71	75	74	72	70	63	66	73	75	72	74	75	70	70	74	68	67	68	69	73.2
SUPERIOR	MAX	99	96	102	104	107	105	105	106	105	105	92	93	95	96	94	98	99	97	96	94	94	95	96	95	100	93	99	98	99	100	100	98.6
	MIN	68	75	79	80	74	82	84	84	80	80	74	71	70	72	74	62	67	64	62	69	71	73	72	71	74	74	76	77	76	78	79	73.9
TEMPE	MAX	104	109	109	110	113	108	111	110	106	106	107	99	102	104	101	104	105	103	104	102	101	101	105	106	104	105	106	105	100	101	106	105.1
	MIN	70	69	68	72	75	81	74	76	76	76	78	76	75	70	68	70	66	64	66	74	69	71	74	72	67	67	72	65	64	62	67	70.8
TEMPE U OF A CIT EX ST	MAX	107	113	114	114	116	112	113	113	110	107	110	100	105	107	106	107	108	107	106	105	101	100	107	110	109	111	110	106	102	105	110	108.1
	MIN	69	70	66	68	70	76	75	74	76	75	80	74	74	68	66	67	65	58	62	75	68	67	71	67	65	66	72	64	63	62	63	68.9
WICKENBURG	MAX	102	109	109	113	114	111	111	109	109	107	107	104	102	104	104	105	105	104	103	102	100	102	105	106	104	106	107	104	[illegible]	103	107	105.7
	MIN	63	63	65	66	67	66	63	66	68	68	66	63	58	55	58	60	53	48	52	56	58	57	57	57	52	56	57	51	51	50	59	59.0

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DAILY TEMPERATURES

ARIZONA
AUGUST 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WILLOW SPRINGS RANCH	MAX	99	100	102	103	103	102	102	101	97	98	97	90	95	93	95	95	97	95	91	95	90	94	95	96	96	96	94	94	95	99	99	96.7
	MIN	67	70	71	71	70	71	74	72	64	65	67	65	66	68	69	71	65	62	61	64	66	66	66	67	72	69	67	64	70	67	61	67.4
WINKELMAN 6 S	MAX	108	107	110	113	110	110	110	108	104	106	97	96	101	99	102	103	105	104	100	98	100	103	105	103	104	104	102	100	101	106	107	104.1
	MIN	63	63	68	64	70	69	67	69	71	71	71	69	70	67	65	64	61	61	57	68	66	66	66	69	66	64	63	66	61	60	64	65.8
YOUNGTOWN	MAX	108	108	111	114	109	110	110	109	107	108	104	102	103	103	102	101	101	102	101	100	102	106	106	107	107	105	103	101	102	103	108	105.3
	MIN	77	73	74	76	78	82	78	81	80	79	77	77	74	72	74	73	70	62	66	73	71	70	75	71	70	71	73	65	65	65	70	73.0
▪ ▪ ▪																																	
SOUTHEAST 07																																	
AJO	MAX	101	106	106	108	111	106	108	107	105	103	105	100	101	100	98	100	99	101	101	99	96	97	101	104	103	103	104	101	98	100	104	102.5
	MIN	80	80	81	83	82	84	82	81	75	81	81	77	77	77	76	77	75	73	76	75	71	76	79	79	79	80	78	76	75	77	82	78.2
ANVIL RANCH	MAX		104	106	109	106	107		103	103	99	94	95		98	98	101	101	100	98	92	96	102	101	98	100	101	98	96	98	103		100.3
	MIN		65	72	68	79	71		76	67	72	68	71		66	68	68	65	60	72	66	65	68	69	74	71	67	66	74	67	64		68.9
APACHE 6 WNW	MAX	84	87	87	89	85	87	87	87	85	89	91	90	87	86	85	87	86	86	89	90	89	85	80	81	82	83	82	85	83	84	84	85.9
	MIN	57	61	63	65	61	65	64	64	67	71	73	74	71	69	70	70	71	69	71	75	71	73	73	71	69	69	69	70	70	70	70	68.6
APACHE POWDER COMPANY	MAX	100	101	102	101	101	99	100	100	99	97	94	90	92	92	94	96	98	99	96	89	93	97	93	96	97	96	94	95	96	98	101	96.6
	MIN	62	61	60	61	70	62	59	66	62	65	64	68	65	68	65	69	61	61	72	65	59	65	63	67	67	64	66	61	62	58	63	63.9
BENSON	MAX																																
	MIN																																
BISBEE NO 2	MAX	91	95	93	95	93	91	92	94	93	92	88	86	86	84	89	91	93	95	90	83	89	91	89	87	99	87	90	90	93	97	96	91.0
	MIN	66	69	65	65	68	62	61	65	65	66	64	50	61	64	62	64	61	64	64	62	59	63	63	65	64	70	68	62	63	65	64	63.7
BLACK RIVER PUMPS	MAX	83	86	89	90	92	92	89	92	90	85	88	83	78	82	84	88	89	88	87	73	75	80	84	86	86	87	86	80	83	86	89	85.5
	MIN	52	52	57	56	57	58	57	62	63	60	59	59	54	52	51	54	57	51	59	55	54	55	54	52	48	51	60	52	49	52	53	55.0
BLUE	MAX	95	97	97	96	95	94	95	89	89	88	88	82	83	85	87	90	91	90	88	81	84	84	66	87	92	88	85	89	91	92	93	89.4
	MIN	45	47	48	44	49	48	45	53	50	55	51	59	48	47	45	43	48	45	51	56	54	53	49	46	44	43	52	46	40	40	43	48.0
BOWIE	MAX	99	103	100	102	99	96	99	100	99	97	94	90	93	95	97	99	99	100	94	91	93	94	97	97	99	97	94	97	98	100	100	97.2
	MIN	65	69	67	67	66	65	60	66	67	69	64	69	66	67	67	72	70	63	74	67	64	67	67	72	72	65	67	66	64	61	61	66.6
CANELO 1 NW	MAX	95	92	95	95	94	93	94	95	85	95	81	82	86	84	87	89	89	90	84	80	86	87	87	88	90	90	87	90	90	94	95	89.3
	MIN	55	58	56	55	61	56	53	58	56	62	58	63	55	62	55	55	55	55	63	59	54	55	58	62	55	58	59	55	58	55	60	57.4
CASCABEL	MAX	102	103	105	104	102	100	103	102	99	100	92	89	95	93	95	98	100	98	92	90	94	98	96	95	98	95	96	95	96	99	102	97.6
	MIN	58	58	61	62	70	59	62	64	61	69	62	64	68	67	58	65	58	56	72	69	62	63	72	67	57	56	65	58	60	56	60	62.5
CHIRICAHUA NAT MON	MAX	88	90	93	89	94	90	90	92	93	90	87	86	87	85	88	91	85	86	88	92	88	86	87	86	88	89	90	90	87	85	92	88.8
	MIN	58	60	62	62	68	57	59	59	58	60	55	61	64	60	54	54	60	58	60	57	55	61	64	59	56	61	59	58	56	57	62	59.2
CLIFTON	MAX	98	99	102	104	103	103	104	104	102	102	100	97	90	95	101	102	99	100	100	98	95	95	97	104	101	96	97	94	96	98	101	99.3
	MIN	67	69	70	71	69	70	71	69	71	73	72	64	65	68	70	70	71	69	72	69	68	69	66	65	68	67	68	68	66	65	67	68.6
CORONADO NM HOORS	MAX	91	94	95	97	93	90	93	94	89	90	84	80	85	85	88	86	87	88	88	84	89	90	88	87	89	84	89	89	91	94	96	89.3
	MIN	58	67	59	61	62	58	56	65	62	62	61	56	56	59	57	58	57	59	59	57	55	58	57	60	57	64	61	55	56	57	58	58.9
CORTARO 3 SW	MAX	99	103	103	100	96	98	99	92	100	101	104	101	102	102	99	102	104	103	101	97	98	100	104	103	102	103	101	99	100	107	105	100.9
	MIN	70	71	69	68	70	70	69	72	73	71	71	70	70	68	70	79	68	66	74	70	67	70	71	76	72	69	73	72	72	69	71	70.7
DOUGLAS	MAX	96	98	99	99	99	101	100	99	98	104	95	89	94	90	95	98	98	97	91	89	92	94	97	92	95	90	94	95	97	99	101	96.0
	MIN	61	64	62	69	69	69	57	63	59	66	66		68	65	59	58	58	55	65	59	62	66	63	62	63	69	65	62	61	59	64	63.3
DOUGLAS B-D FAA AP	MAX	94	96	97	95	95	95	97	97	93	95	91	86	88	89	91	92	94	92	90	87	90	92	90	91	92	88	89	92	95	97	94	92.4
	MIN	63	64	66	71	70	64	61	64	64	67	62	67	68	66	62	67	62	63	68	62	62	68	66	65	65	67	68	67	64	66	68	65.4
DUNCAN	MAX	99	102	102	102	100	99	100	101								98	98	98	94	88	93	95	96	96	99	93	92	95	97	100	100	97.4
	MIN	56	58	64	62	60	57	53	57								60	60	62	72	68	60	62	62	63	55	52	62	63	55	51	53	59.5
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	95	96	98	99	94	95	96	94	95	92	83	84	89	87	90	91	93	96	82	80	87	94	90	92	94	90	91	92	94	100	97	91.9
	MIN	66	66	72	69	68	65	66	63	68	63	63	67	63	63	66	68	64	63	67	61	58	66	65	69	70	69	67	67	67	62	70	65.8
FORT THOMAS 2 SW	MAX		102	103	104	99	100		102	104	99	98	96	96	95	98	99	101	102	98	90	96	97	96		97	98	93	95	96	99	101	98.4
	MIN		62	66	66	70	66		65	64	69	70	68	66	65	68	69	69	60	70	69	63	67	60		61	61	71	62	66	68	62	65.8
GRANVILLE	MAX	80	80	76	80	82	80	78	80	74	78	78	80	80	80	80	78	78	76	78	78	78	80	76	76	78	78	80	80	80	80	80	78.8
	MIN	52	56	52	58	60	60	58	58	56	58	58	56	60	62	60	56	54	56	58	60	62	60	56	56	58	54	60	62	56	54	52	57.4
KITT PEAK	MAX	77	90	84	88	90	87	89	88	84	79	80	79	79	79	76	73	80	84	82	83	74	73	79	82	79	81	82	78	77	80	86	81.4
	MIN	62	65	62	70	66	65	62	65	56	61	61	58	56	56	55	56	61	55	57	52	56	56	51	56	61	61	59	54	56	57	60	59.0
NOGALES	MAX	97	98	101	101	98	98	98	94	93	94	88	88	90	88	92	93	94	95	87	86	92	97	95	92	95	93	91	92	95	99	98	93.9
	MIN	57	62	58	60	62	60	54	66	60	62	61	64	59	64	61	62	54	51	65	63	59	59	66	66	61	63	64	63	63	54	65	60.9
NOGALES 6 N	MAX	95	99	100	102	104	101	100	102	97	94	97	90	90	92	90	93	95	96	95	89	90	91	96	95	94	95	95	93	93	93	95	95.2
	MIN																																
ORGAN PIPE CACTUS N M	MAX	107	107	108	107	105	112	107	110	106	105	99	102	102	101	101	100	100	103	101	99	100	104	106	105	104	105	104	101	103	107	106	104.1
	MIN	71	73	74	76	78	76	72	77	72		76	73	68	68	73	68	66	67	73	70	69	68	71	72	70	76	73	73	71	71	73	71.9
PALISADE R S	MAX	80	82	81	85	85	86	84	84	81	77	76	76	71	76	70	78	78	81	79	69	75	77	72	77	77	77	75	75	80	81	79	78.2
	MIN	53	51	57	58	56	57	57	57	55	57	55	54	52	51	51	53	53	52	56	52	50	52	51	48	52	52	48	51	51	54	56	53.3
PEARCE	MAX	94	98	98	100	97	97	98	98	96	96	91	88	93	91	94	96	96	98	93	87	91	94	93	91	93	90	90	93	94	97	99	94.3
	MIN	63	63	65	66	66	62	60	66	65	64	62	67	65	65	60	68	63	65	69	61	60	64	63	64	60	67	66	61	62	62	63	63.8
PORTAL 4 SW	MAX	89	91	90	91	87	87	89	90	86	88	85	81	78	80	86	87	88	86	86	82	83	85	83	83	84	86	83	83	86	89	90	85.9
	MIN	49	51	51	55	54	50	47	50	52	52	50	57	60	58	51	56	49	50	50	58	53	54	57	57	56	51	52	50	48	50	47	52.4
SABINO CANYON	MAX	105	106	109	111	108	107	108	105	101	103	100	97	100	99	99	101	103	101	97	96	97	102	102	100	101	102	100	99	100	105	108	102.3
	MIN	68	70	71	71	78	71	72	77	70	75	73	75	68	69	68	71	69	65	75	70	64	69	69	72	68	68	71	69	70	66	71	70.4
SAFFORD EXPERIMENT FRM	MAX	96	99	101	103	104	101	102	103	99	97	100	93	86	93	93	97	98	99	96	84	90	90	97	95	95	95	95	95	95	99		96.4
	MIN	61	63	67	69	71	68	68	69	69	73	69	71	68	64	64	66	62	62	68	70	63	70	68	69	61	58	69	70	64	60	60	66.3
SAN SIMON 9 ESE	MAX	94	98	101	101	101	99	99	99	100	98	99	95	88	92	94	95	96	97	95	94	91	92	95	95	95	97	92	90	93	95	98	95.7
	MIN	64	66	71	74	69	71	68	68	68	70	64	67	64	67	66	67	66	69	71	67	64	65	66	68	62	64	67	65	63	62	66	66.7
SANTA RITA EXP RANGE	MAX	96	97	99	101	99	98	100	99	96	98	94	86	88	85	89	92	95	93	89	84	85	90	89	90	92	92	90	90	93	96	98	93.0
	MIN	69	69	70	75	72	71	69	68	64	70	70	63	56	64	65	68	64	66	67	60	62	69	65	64	68	68	69	64	66	67	66	66.7
SANTA ROSA SCHOOL	MAX	108	108	110	112	109	110	108		107	102	106	101	102	100	101	103	102	105	100	100	101	102	104	104	105	106	101	104	103	104	107	104.5
	MIN	68	74	76	73	80	86	78		66									67	72	71	70	78	78	80	73	70	70	71	70	65	60	72.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
AUGUST 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SASABE	MAX	98	98	100	103	100	100	100	97	95	92	90	92	93	92	91	93	94	94	97	87	92	94	95	96	97			98			99	95.4
	MIN	64	65	62	68	69	65	65	70	63	68	68	65	61	63	65	62	60	57	65	61	60	63	68	66	68			64			67	64.5
SELLS	MAX	103			109	105	105	108	106			104	97	98	99	97			101	100	100	86	83			86	87	87	84	82			
	MIN	70			69	72	73	76	78			64	73	69	70	72			64	73	67	63	71			70	71	68	72	71			
TOMBSTONE	MAX	97	98	100	98	94	94	96	99	97	96	92	88	91	90	91	97	97	97	86	85	90	92	93	94	96	93	93	95	96	97	98	94.2
	MIN	66	70	69	71	70	70	66	70	64	68	67	66	63	66	63	67	67	68	69	63	61	66	66	67	68	68	66	65	65	66	70	66.8
TUCSON CAMP AVE EXP FM	MAX	104	105	108	110	106	107	108	104	100	103	98	96	99	97	99	101	103	100	99	95	97	101	100	102	101	102	100	99	99	104	108	101.8
	MIN	67	66	68	68	78	71	72	78	70	77	72	77	69	66	68	72	65	61	74	70	67	69	70	71	68	67	74	69	70	68	70	70.1
TUCSON MAGNETIC OBSY	MAX	100	104	105	108	109	107	108	108	105	102	104	104	97	100	99	100	101	103	102	96	95	98	102	104	102	102	105	101	100	101	105	102.5
	MIN	68	68	68	69	76	70	70	74	70	77	75	75	69	68	67	73	67	62	73	72	66	70	69	74	68	68	73	68	69	66	70	70.1
TUCSON UNIV OF ARIZONA	MAX	105	104	107	110	107	108	109	105	102	104	99	97	99	98	100	101	103	102	98	94	99	102	103	100	102	102	101	100	101	105	106	102.4
	MIN	72	73	74	76	81	79	78	79	76	77	75	78	73	73	74	76	74	70	79	73	70	74	76	78	74	74	78	74	74	72	76	75.2
TUCSON WSO AP	MAX	101	102	105	106	104	104	104	102	99	99	95	94	95	95	96	98	101	98	94	90	93	98	99	98	99	98	97	96	97	101	102	98.7
	MIN	70	71	72	74	80	75	74	79	72	77	75	74	71	70	71	72	69	69	76	71	69	72	73	76	72	72	74	72	72	70	74	72.8
TUMACACORI NAT MON	MAX	100	101	104	106	101	101	106	100	96	98	92	91	92	92	94	98	98	99	93	92	95	99	98	97	100	99	97	96	98	103	102	98.0
	MIN	60	63	62	63	68	64	58	70	65	67	67	68	61	63	61	65	59	55		64	62	64	68	70	63	63	66	64	64	63	66	63.9
WILLCOX	MAX	99	101	98	101	96	95	96	100	97	99	92	87	91	93	95	97	96	97	91	89	92	93	95	94	97	91	92	95	96	98	100	95.3
	MIN	61	60	60	62	70	68	57	56	63	66	62	67	62	61	75	66	60	59	71	64	60	64	66	66	57	57	65	62	59	57	60	62.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
AUGUST 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	118	116	124	125	123	123	125	119	120	125	112	106	117	116	119	121	123	121	104	111	119	120	119	116	119	98	107	118	117	120	121	117.5
		MIN	72	74	76	77	78	77	77	77	80	81	74	79	77	76	75	78	75	74	77	77	74	78	75	79	73	71	75	76	74	71	71	75.7
	4	MAX	99	98	102	102	102	102	103	100	100	103	96	92	98	96	99	99	102	100	89	92	98	100	99	98	99	88	92	99	98	100	100	98.2
		MIN	76	78	79	79	80	80	80	81	82	82	80	80	79	78	78	80	79	78	78	78	76	80	78	81	78	77	78	79	78	77	77	78.8
	8	MAX	87	88	89	90	90	90	90	90	90	90	88	86	88	87	88	88	89	88	87	85	87	88	88	87	87	84	84	86	87	87	88	87.8
		MIN	81	82	83	83	84	84	84	85	85	85	85	83	82	83	82	82	83	83	82	82	81	83	82	83	82	82	82	81	82	82	82	82.7
	20	8AM	80	80	80	81	82	82	82	83	83	83	83	83	83	82	82	82	82	82	83	82	81	82	82	82	83	82	82	81	81	82	82	81.9
	40	8AM	80	80	80	80	80	81	81	81	81	82	81	82	82	82	82	82	82	82	82	82	82	82	82	82	81	82	82	82	82	81	82	81.4
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	119	120	122	120	119	121	122	117	112	120	98	116	121	123	122	122	123	120	121	88	103	106	110	115	117	118	116	112	116	117	116	115.9
		MIN	83	85	86	86	87	89	89	89	88	88	85	85	86	85	85	85	82	83	83	76	77	77	77	79	81	82	81	80	81	82	82	83.4
	10	8AM	84	85	87	86	88	89	90	90	90	88	90	86	88	87	86	87	86	84	85	90	77	78	79	81	81	82	84	82	83	82	82	85.1
	20	MAX	97	99	99	99	100	100	101	100	98	99	92	97	98	100	100	99	99	98	99	90	88	90	92	93	96	95	96	94	96	96	96	96.6
		MIN	86	86	87	88	89	90	91	91	89	89	87	87	88	89	89	89	87	87	88	80	80	81	83	83	84	84	85	85	85	85	85	86.4
	50	8AM	81	81	82	82	83	83	84	84	85	85	85	84	84	84	84	84	84	84	84	84	80	81	82	81	81	81	82	82	82	82	82	82.8
	100	8AM	79	79	79	79	80	80	80	80	80	81	81	81	81	81	81	81	81	81	81	81	82	81	81	81	80	80	80	80	81	80	80	80.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
AUGUST 1975

STATION		DAY OF MONTH																													TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.59	.57	▪	1.23	.62	.60	.77	.74	.68	▪	1.38	.66	.65	.62	.58	.57	▪	1.19	.82	.69	.72	.51	.46	▪	1.15	.38	.70	.58	.72	.74	.73	19.65
	WIND	49	67	73	37	49	86	63	75	▪	123	85	74	65	61	62	▪	▪	107	93	120	204	121	60	▪	105	58	65	58	52	73	73	2168
	MAX	95	100	-	103	103	102	100	100			100	99	97	94	93	96	-	94	91	90	90	94	96	-	96	95	94	92	93		-	96.1
	MIN	67	70	-	68	73	77	76	76	-	-	74	73	70	67	68	72	-	65	65	71	68	67	71		65	65	62	63	62	-	-	69.0
NORTHEAST 02																																	
FORT VALLEY	EVAP	.28	.15	.23	.19	.21	.15	.30	.15	.15	.22	.15	.04	.04	.17	.17	.18	.16	.20	.20	.20	.08	.15	.15	.15	.20	.25	.17	.18	.18	.18	.18	5.41
	WIND	7	4	8	5	4	6	8	5	4	2	5	3	5	6	8	6	6	0	13	7	7	10	2	9	12	11	10	10	10	11	8	221
	MAX	87	79	84	78	80	80	88	80	76	86	73	74	74	82	85	84	77	84	80	78	72	81	77	82	82	82	77	75	76	75	76	79.5
	MIN	51	46	46	42	48	49	53	52	53	46	49	53	53	48	47	47	46	42	44	52	52	46	45	46	42	42	43	40	42	43	42	46.9
GRAND CANYON NAT PARK	EVAP	.16	.18	.20	.20	.25	.17	-	.42	-	.55	.19	.16	.20	.40	.25	.25	.30	.30	.17	.26	.03	.33	.30	.37	.30	.17	.28	.35	.27	.45	.15	8.138
	WIND	33	33	33	35	24	21	▪	51	▪	49	15	33	20	24	23	20	20	35	45	31	48	18	22	31	26	24	34	45	20	29	22	864
	MAX	91	91	90	91	87	78	-	83	-	82	78	77	80	81	80	80	81	79	77	81		76	87	81	80	79	81	81	81	81	82	82.0
	MIN	68	69	69	68	56	58	-	55	-	56	57	55	54	52	52	53	50	48	48	56	-	48	57	50	52	49	49	45	46	52	48	54.3
HAWLEY LAKE	EVAP	.26	.20	.27	.32	.24	.23	.16	.18	.14	.14	.12	.10	.11	.18	.15	.15	.14	.24	.26	.01	.12	.09	.15	.20	.26	.21	.14	.12	.24	.22	.24	5.59
	WIND	3	1	1	3	3	0	2	1	3	1	0	3	6	8	11	10	11	14	15	3	3	6	9	10	15	10	11	10	18	13	11	215
	MAX	89	86	92	[illegible]	96	89	80	81	85	81	75	76	76	78	83	79	79	83	82	80	70	75	84	84	86	84	70	74	83	83	85	81.2
	MIN	51	52	53	49	50	53	54	55	49	54	55	56	52	50	49	49	50	49	49	50	50	53	53	52	49	47	48	46	45	46	47	50.4
MC NARY	EVAP	.23	.22	.21	.25	.26	.23	.20	.26	.19	.25	.06	.17	.14	.22	.18	.12	.21	.23	.22	.04	.27	.27	.23	.18	.22	.25	.22	.24	.22	.20	.28	6.47
	WIND	5	6	4	13	12	4	8	8	9	7	9	3	6	12	8	10	7	3	2	2	3	3	3	4	8	8	4	6	5	9	5	194
	MAX	79	85	83	84	85	81	82	81	81	82	81	79	75	75	78	79	82	87	83	64	79	76	83	86	87	87	86	85	85	84	85	81.6
	MIN	48	49	47	48	47	49	51	51	55	51	51	50	49	45	46	46	48	47	49	48	48	50	51	50	47	45	44	43	42	44	45	47.9
PAGE	EVAP	.40	.37	▪	.77	.44	.45	.42	.39	.48	▪	.78	.34	.26	.35	.41	.37	▪	.61	.49	.30	.23	.20	.28	▪	.77	.37	.39	.40	.38	.31	-	11.338
	WIND	32	34	▪	51	36	36	55	34	46	▪	73	44	36	32	39	29	▪	75	66	60	58	27	26	▪	80	26	51	64	36	29	-	12148
	MAX	91	88	-	90	88	90	86	90	92	-	91	88	78	83	88	85	-	82	84	73	76	82	86		88	85	86	79	85	83	-	85.3
	MIN	59	59	-	58	59	58	61	61	61	-	59	60	60	58	56	56	-	54	52	51	55	55	59	-	53	54	55	52	52	51	-	56.5
SNOWFLAKE 15 W	EVAP	.38	▪	▪	1.31	.19	.47	.54	.11	▪	▪	.78	.20	.22	.30	.33	▪	▪	1.02	.43	.27	.19	.27	▪	▪	1.16	.44	.35	.17	-	-	-	10.118
	WIND	43	▪	▪	115	39	82	67	49	▪	▪	161	40	62	45	58	▪	▪	144	70	42	47	36	▪	▪	183	72	36	46	68	-	-	16098
	MAX	82	-	-	87	85	85	90	80	-	-	87	71	69	72	76	-	-	83	79	70	75	82	-	-	84	81	77	78	81	-	-	-
	MIN	54	-	-	51	55	56	59	57	-	-	57	55	53	52	51	-	-	49	52	53	58	56		-	50	49	51	52	49	-	-	-
WAHWEAP	EVAP	.33	.48	.19	.45	.50	.35	.48	.55	.52	.54	.07	.45	.45	.39	.32	.69	.48	.60	.20	.34	.37	.00	.40	.40	.38	-	.49	▪	1.35	.34	.27	12.798
	WIND	44	65	18	35	49	51	61	48	56	60	58	60	75	63	46	78	48	64	91	65	64	52	55	71	42	23	43	▪	198	18	50	1751
	MAX	94	95	93	100	94	97	95	95	95	95	95	83	86	90	90	89	93	87	83	83	91	96	100	100	77	77	90	-	90	90	89	91.1
	MIN	61	65	59	62	62	66	66	64	65	66	65	63	62	59	62	58	59	56	56	63	60	62	60	62	55	57	55	-	51	52	55	60.3
WHITERIVER	EVAP	.32	.38	.40	.41	.37	.30	.36	.35	.25	.28	.25	.14	.25	.35	.38	.38	.34	.41	.39	.08	.18	.19	.30	.32	.37	.39	.27	.21	.35	.37	.40	9.74
	WIND	42	43	41	49	39	50	48	38	36	45	40	12	50	55	62	51	53	61	57	40	37	49	43	48	54	50	44	55	56	52	60	1460
	MAX	92	93	93	92	89	90	87	91	80	87	90	85	89	88	87	90	87	88	86	63	82	80	91	91	90	90	78	81	86	90	89	87.0
	MIN	55	56	56	53	53	55	57	58	60	59	60	62	57	55	54	54	57	51	52	55	56	59	59	58	55	52	52	54	53	52	52	55.5
EAST CENTRAL 04																																	
SAN CARLOS RESERVOIR	EVAP	.42	.54	.56	.40	.47	.48	.37	.43	.51	.53	.39	.45	.34	.38	.46	.48	.54	.39	.49	.34	.37	.29	.43	.36	.53	.44	.48	.50	.48	.32	.47	13.64
	WIND	19	31	46	20	18	37	8	6	51	30	38	27	37	27	46	25	46	36	28	24	35	20	29	34	50	36	44	20	34	29	30	961
SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.46	▪	▪	1.05	.46	.43	.47	.36	▪	▪	1.35	.47	.45	.45	.46	▪	▪	1.15	.42	.43	.37	.37	▪	▪	1.20	.33	.38	.42	.35	-	-	12.658
	WIND	22	▪	▪	80	51	55	42	47	▪	▪	159	78	46	43	64	▪	▪	75	35	45	47	32	▪	▪	72	21	18	30	30	-	-	11678
SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.61	.68	.64	.55	.68	.59	.54	.47	.58	.56	.47	.49	.50	.50	.52	.58	.54	.54	.47	.42	.44	.53	.49	.54	.51	.63	.46	.50	.63	.57	.53	16.76
	WIND	62	59	61	47	60	79	55	61	81	69	82	69	56	48	54	43	66	58	51	47	57	59	46	58	54	57	52	70	64	70	58	1853
MESA EXPERIMENT FARM	EVAP	.47	.59	.61	.51	-	-	.56	.58	.61	.44	.40	.47	.54	.47	.46	.62	.50	.50	.53	.52	.41	.40	.42	.41	.41	.54	.59	.55	.42	.46	.44	15.438
	WIND	26	31	59	38	46	52	64	▪	143	58	43	52	58	32	35	30	44	34	28	78	54	29	43	51	50	42	52	45	33	44	21	1415
STEWART MOUNTAIN	EVAP	.42	.57	.53	.53	.52	.51	.55	.58	.40	.38	.53	.32	.35	.40	.40	.47	.41	.48	.44	.44	.38	.37	.53	.50	.45	.46	.44	.43	.37	.52	.43	14.11
	WIND	10	17	12	14	16	18	34	10	17	6	24	24	11	14	13	10	11	14	12	23	31	18	19	23	17	13	20	15	11	12	12	501
TEMPE U OF A CIT EX ST	EVAP	.38	.43	.39	.37	.41	.35	.43	.38	.41	.34	.36	.23	.38	.35	.35	.37	.35	.37	.32	.37	.33	.30	.35	.35	.36	.37	.37	.38	.28	.30	.35	11.08
	WIND	7	[illegible]	9	[illegible]	9	7	13	9	17	7	16	6	14	8	9	8	8	9	6	16	14	8	7	11	12	8	16	9	7	7	7	302
SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.29	.28	.32	.32	.32	.33	.27	.32	.20	.17	.17	.17	.16	.28	.29	.28	.27	.32	.31	.08	.12	.19	.24	.23	.29	.28	.24	.19	.25	.30	.30	7.78
	WIND	4	8	8	12	9	12	13	8	10	3	9	7	7	9	8	10	8	12	9	4	4	10	11	10	10	7	14	8	3	3	5	255
	MAX	94	94	95	90	91	95	88	92	84	84	87	88	84	88	91	93	90	92	90	70	79	89	91	89	91	92	79	83	88	91	90	88.5
	MIN	60	60	60	57	62	61	58	61	60	61	60	63	62	59	58	58	60	56	60	60	61	60	62	61	58	57	59	57	58	55	55	59.3
DOUGLAS	EVAP	.30	.56	-	.42	.55	.56	.45	.43	.42	.52	.45	.28	.30	.24	.28	▪	.77	.34	.50	.29	.28	.45	.27	.28	.30	.48	.30	.28	.40	.28	.45	11.818
	WIND	19	38	28	33	58	63	48	37	48	43	56	26	27	44	43	48	▪	24	52	36	25	44	26	34	45	45	34	47	26	27	33	1157
	MAX	99	96	88	97	95	94	89	96	95	96	93	92	92	87	95	97	97	96	91	92	92	94	97	92	93	98	92	94	95	92	95	93.9
	MIN	69	71	65	66	61	64	59	63	57	66	63	67	67	65	55	56	56	67	63	65	67	67	66	67	65	59	65	66	68	63	66	64.0
NOGALES 6 N	EVAP	.90	.44	.92	-	-	.59	.46	.45	.12	.48	.38	.23	.32	.39	.17	.31		.27	.42	.22	.36	▪	.82	▪	.42	.24	-	.52	.23	.31	.53	12.068
	WIND	48	44	59	55	35	45	57	47	65	60	39	44	46	35	26	33	36	44	30	54	34	35	47	50	44	49	71	36	39	49	43	1399
	MAX	96	95	92	102	104	96	91	101	92	92	102	94	99	101	100	95	94	98	65	66	95	91	95	91	99	92	86	86	90	91	92	93.0
	MIN	62	64	60	61	64	67	67	60	64	65	66	66	64	65	64	67	59	57	60	65	60	66	67	67	64	64	74	67	73	63	63	64.4
TUCSON UNIV OF ARIZONA	EVAP	.46	.56	.57	.46	.51	.49	.55	.51	.47	.50	.46	.44	.37	.41	.45	.50	.57	.47	.47	.33	.28	.34	.59	.49	.40	.52	.45	.46	.51	.46	.48	14.53
	WIND	39	52	58	41	40	40	47	44	68	52	72	60	64	46	51	47	61	50	49	47	38	29	79	72	45	41	50	53	52	45	45	1577

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM 6 ESE	0099	05	YUMA	13	34 15	113 28	1480	10A	10A			CLOSED 6/30/75
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BENSON	0680	07	COCHISE	10	31 58	110 18	3670	6A	6A			ROBERT L BIVENS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	1P	1P		H S	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	5P	5P			CAREFREE AIR SERVICE
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			CLOSED 7/17/75
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P			WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4825	5P	5P		H	FT GRANT TRAINING CTR
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3550	4P	4P			CLOSED 6/12/75
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KAYENTA 21 SSW	4580	02	NAVAJO	6	36 27	110 24	6520	8A	8A			CLOSED 7/17/75
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 56	1850		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	CLOSED 7/15/75
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS	5204	02	APACHE	9	36 22	109 37	5305	5P	5P			CLOSED 7/17/75
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORCAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
#PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	890	4P	4P			CLOSED 6/23/75
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN

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STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SELLS	7726	07	PIMA	3	31 55	111 53	2405	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8P			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	CLOSED 6/18/75
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			CLOSED 7/15/75
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE

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ARIZONA
AUGUST 1975

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
CLOSED STATIONS												
ALAMO DAM 6 ESE	0099	05	YUMA	13	34 15	113 28	1480	10A	10A			CLOSED 6/30/75
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			CLOSED 7/17/75
GLOBE	3498	04	GILA	7	33 23	110 47	3550	4P	4P			CLOSED 6/12/75
KAYENTA 21 SSW	4580	02	NAVAJO	6	36 27	110 24	6520	8A	8A			CLOSED 7/17/75
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	CLOSED 7/15/75
MANY FARMS	5204	02	APACHE	9	36 22	109 37	5305	5P	5P			CLOSED 7/17/75
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	890	4P	4P			CLOSED 6/23/75
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	CLOSED 6/18/75
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			CLOSED 7/15/75
NEW STATIONS												
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM

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Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm:	No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta :	Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

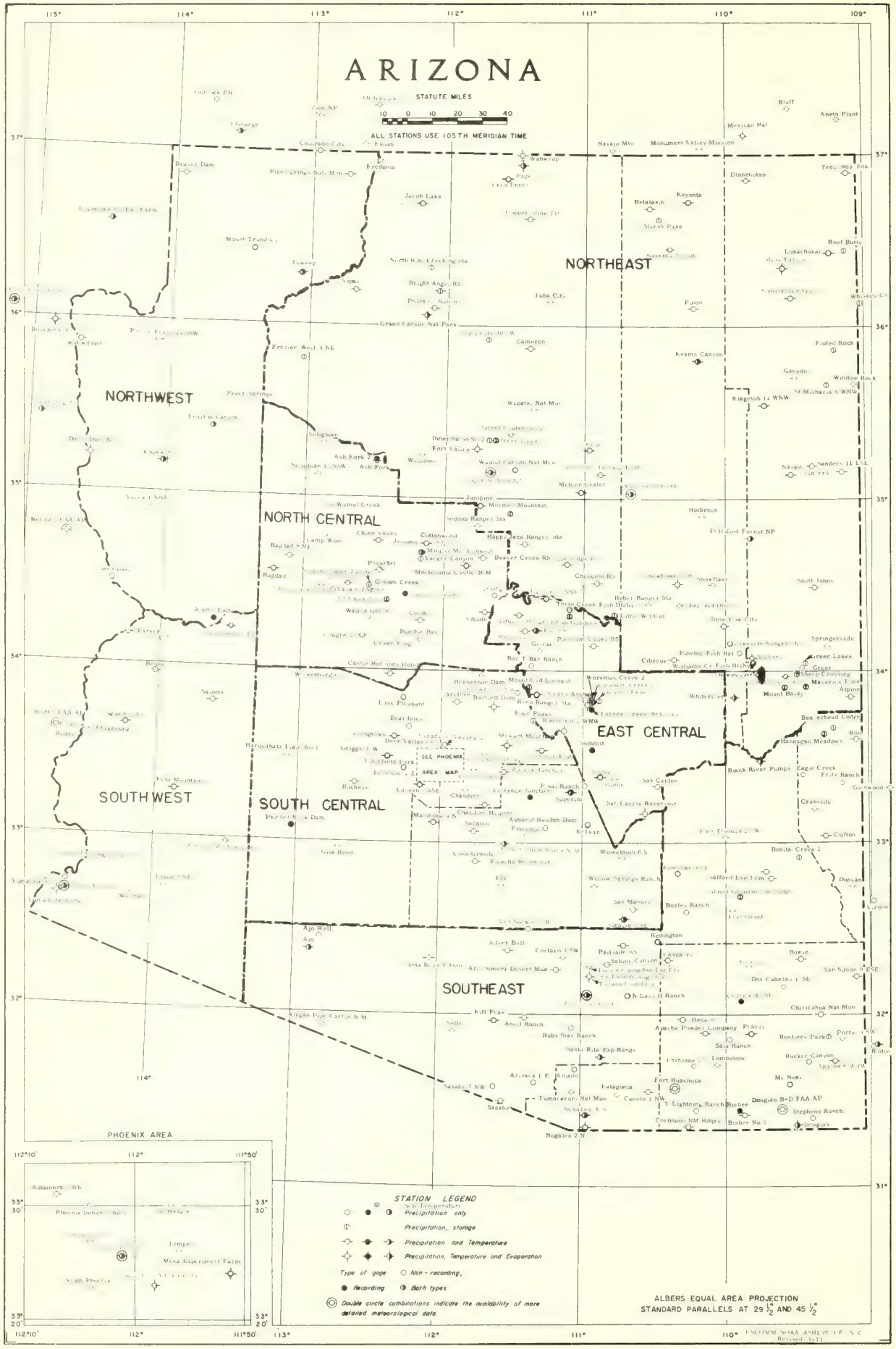
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 10/6/75-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
Grand Canyon Nat Park
Petrified Forest NP
Wupatki Nat Mon
Walnut Canyon Nat Mon
Meteor Crater
Montezuma Castle N M
Tuzigoot Nat Mon
Chiricahua Nat Mon
Organ Pipe Cactus N M
Coronado NM Hdqrs
Tumacacori Nat Mon
Fort Huachuca
Douglas B-D FAA AP
Stephens Ranch
Nogales 2 N
Bisbee No 2
Phoenix Indian Hort
Tempe
Mesa Experiment Farm
South Phoenix
Ahwatukee Nb
USCOMM-NOAA-ASHEVILLE, N.C.
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THIRD CLASS



SEPTEMBER 1975 VOLUME 79 NUMBER 9

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	SACATON	112	DATE 01
LOWEST TEMPERATURE:	HAWLEY LAKE	23	DATE 23
GREATEST TOTAL PRECIPITATION:	BLUE	5.83	
LEAST TOTAL PRECIPITATION:	DATELAND WHITEWNG RCH	.00	
GREATEST 1 DAY PRECIPITATION:	PORTAL 4 SW	2.55	DATE 05

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME: MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	4	0.9	6.1	22	NE	21	78	43	44	70	5	7	2	2	0	0	16	71	4.0
PHOENIX WSO AP	11	3.9	8.7	55 %	N	04	48	30	21	36	5	1	0	1	0	0	7	87	2.0
TUCSON WSO AP	14	5.7	9.2	35	SW	01	52	33	29	43	2	3	2	1	0	0	8	90	2.7
WINSLOW WSO AP	13	1.6	8.0	25++	13	18	75	45	37	61	2	5	3	2	0	0	12	-	4.1
YUMA WSO AP	16	1.6	8.0	29	NE	06	57	34	24	45	0	2	0	0	0	0	2	92	1.5
% PEAK GUST																			

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
SEPTEMBER 1975

STATION	TEMPERATURE													PRECIPITATION									
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTHWEST 01																							
BEAVER DAM	98.9	65.6	82.3		108	4	52	26	0	30	0	0	0	.11		.11	8	.0	0		1	0	0
COLORADO CITY	83.4	54.5	69.0		92	4	42	30	4	4	0	0	0	.49		.38	10	.0	0		1	0	0
DAVIS DAM NO 2	101.6	74.0	87.8		109	4	63	26+	0	30	0	0	0	.35		.16	17	.0	0		2	0	0
KINGMAN NO 2	90.3	60.9	75.6		98	6	55	30+	0	17	0	0	0	1.73		.82	8	.0	0		4	1	0
PIERCE FERRY 17 SSW	86.7	61.4	74.1		94	5+	52	25+	0	7	0	0	0	1.09		.77	9	.0	0		2	1	0
PIPE SPRINGS NATL MON	85.8M	51.6M	68.7M		93	5	41	27+	8	3	0	0	0	.55		.26	9	.0	0		1	0	0
TRUXTON CANYON	89.0M	57.9M	73.5M		98	4	51	28+	0	10	0	0	0	.41	- .43	.21	17	.0	0		2	0	0
TUWEEP	87.0M	57.1M	72.1M		94	5	49	23	0	6	0	0	0	1.12	.33	.38	10	.0	0		3	0	0
WIKIEUP	98.8	63.2	81.0		106	6	53	25	0	28	0	0	0	.53		.37	17	.0	0		1	0	0
WILLOW BEACH	102.9	70.6	86.8		110	6+	61	24	0	29	0	0	0	.74		.64	9	.0	0		2	1	0
YUCCA 1 NNE	94.2	66.2	80.2		102	4+	57	27	0	28	0	0	0	.29		.22	8	.0	0		1	0	0
DIVISION			77.4	2.2										.67	.04			.0					
■ ■ ■ NORTHEAST 02																							
ALPINE	67.4	37.8	52.6	- 1.5	78	1	24	23	364	0	0	7	0	5.21	3.02	1.48	9	.0	0		10	4	1
BETATAKIN	73.7	51.0	62.4	- 1.2	83	2	44	14	90	0	0	0	0	1.09	.15	.55	13	.0	0		4	1	0
BLUE RIDGE RS	74.3M	41.7M	58.0M		85	1	28	23	202	0	0	4	0	2.21		.80	5	.0	0		5	2	0
BRIGHT ANGEL R S	67.6	41.0	54.3		75	2	29	23	316	0	0	3	0	1.31		.51	10	.0	0		5	1	0
CAMERON	85.4	54.4	69.9		95	2+	42	22	7	6	0	0	0	2.16		.55	12+	.0	0		5	3	0
CANYON DE CHELLY	79.7	50.0	64.9		90	2+	37	30	64	2	0	0	0	1.07		.30	8	.0	0		5	0	0
CHEVELON RS	73.6M	45.2M	59.4M		84	1	32	22	170	0	0	1	0	2.95	1.23	.61	6	.0	0		7	3	0
CIBECUE	84.6	50.8	67.7		93	20+	44	26	5	4	0	0	0	1.40		.46	7	.0	0		5	0	0
CLAY SPRINGS	73.4	43.8	58.6		80	3	29	22	193	0	0	2	0	3.44		.88	12	.0	0		9	3	0
COPPER MINE TP	81.0	52.3	66.7	.8	90	3	45	22+	28	1	0	0	0	.30	- .24	.30	10	.0	0		1	0	0
FLAGSTAFF WSO AP //R	73.1	42.6	57.9	.4	82	2+	32	24	207	0	0	1	0	1.89	.21	.64	7	.0	0		4	2	0
FORT VALLEY	73.4	36.3	54.9	.0	80	1	25	26	296	0	0	8	0	1.23	- .46	.55	7	.0	0		4	1	0
FREDONIA																							
GANADO	77.2M	47.5M	62.4M	1.2	87	3+	36	21	104	0	0	0	0	1.72	.62	.37	14	.0	0		7	0	0
GRAND CANYON NAT PARK	73.7M	48.6M	61.2M	- .5	82	1			120	0	0	0	0	.81	- .40	.66	8	.0	0		2	1	0
GREER	66.3	40.4	53.4		75	1	29	23	340	0	0	4	0	5.05		1.01	7	.0	0		11	3	1
HAPPY JACK RANGER STA	72.2M	42.3	57.3M		80	1	33	25+	219	0	0	0	0	1.44		.51	7	.0	0		4	1	0
HAWLEY LAKE	67.0	36.9	52.0		77	1	23	23	384	0	0	9	0	3.15		.76	9	.0	0		10	1	0
HEBER RANGER STATION	75.8	43.0	59.4		84	1	29	23	166	0	0	2	0	2.51		.86	5	.0	0		6	2	0
HOLBROOK	83.3M	49.9	66.6M	- 2.1	94	1	39	23	40	2	0	0	0	2.66	1.80	.70	19	.0	0		7	2	0
JACOB LAKE	71.5	43.1	57.3		78	2	33	23	224	0	0	0	0	1.57		.31	3	.0	0		8	0	0
JUNIPINE	81.3	52.1	66.7		87	5	45	26+	9	0	0	0	0	2.56	.59	1.23	7	.0	0		6	1	1
KAYENTA	76.8M	42.9M	59.9M						157	6	0	0	0	1.23	.58	.83	9	.0	0		2	1	0
KEAMS CANYON	78.7M	46.6M	62.7M		92	1	32	25	108	2	0	1	0	1.12		.63	7	.0	0		4	1	0
KLAGETOH 12 WNW	75.0	50.8	62.9		86	1	35	22	91	0	0	0	0	1.72		.60	7	.0	0		3	2	0
LEES FERRY	92.2	61.0	76.6		98	19+	50	22	0	21	0	0	0	.58		.29	12	.0	0		3	0	0
LEUPP	84.2	49.1	66.7		94	1	38	25	36	4	0	0	0	2.72	1.83	.83	18	.0	0		7	3	0
LUKACHUKAI	75.1	46.4	60.8		86	1	33	21	137	0	0	0	0					.0	0				0
MC NARY	73.7	42.8	58.3	.3	86	1	31	23	203	0	0	1	0	2.08	- .07	.55	6	.0	0		5	2	0
NAVAJO	77.6	47.8	62.7		89	1	35	26+	100	0	0	0	0	1.88		.60	6	.0	0		6	1	0
PAGE //	83.9	60.2	72.1		94	2+	50	23+	3	5	0	0	0	.56		.28	9	.0	0		2	0	0
PAINTED DESERT N P	79.7	50.2	65.0		91	4+	42	28+	53	2	0	0	0	1.42		.43	7	.0	0		6	0	0
PETRIFIED FOREST NP	80.5	52.5	66.5	- 1.7	91	1	40	23	28	1	0	0	0	2.36	1.31	.70	20	.0	0		6	2	0
PHANTOM RANCH	94.6	69.8	82.2		104	1	63	23	0	25	0	0	0	1.76		.81	8	.0	0		4	1	0
SAINT JOHNS	79.6	50.4	65.0	- .8	91	1	39	23	45	1	0	0	0	3.52	2.30	.65	19	.0	0		11	1	0
SANDERS	79.2	48.6	63.9		90	1	37	27+	66	1	0	0	0	2.15		.66	7	.0	0		8	1	0
SANDERS 11 ESE	76.1	44.4	60.3		90	1	29	26+	155	1	0	4	0	1.96		.53	8	.0	0		5	1	0
SEDONA RANGER STATION	89.3	55.9	72.6		97	1	47	26+	0	17	0	0	0	1.45		.44	7	.0	0		5	0	0
SHOW LOW CITY	78.0M	46.8M	62.4M		89	1	35	22	94	0	0	0	0	3.10		1.07	12	.0	0		7	2	1
SNOWFLAKE	79.1	45.7	62.4	- 1.8	87	1	34	23	97	0	0	0	0	3.89	2.60	.75	12	.0	0		10	2	0
SNOWFLAKE 15 W	77.3M	51.0M	64.2M		89	1	35	23	58	0	0	0	0	2.71				.0	0				0
SPRINGERVILLE	72.4	42.7M	57.6M	- 2.5	83	3	30	23	221	0	0	4	0	3.43	1.89	.81	19	.0	0				0
SUNRISE MOUNTAIN	62.6M	34.4M	48.5M		72	1	24	24	488	0	0	11	0	4.90		1.70	8	.0	0		9	3	1
SUNSET CRATER N.M.	74.4	38.4	56.4		81	1	26	22	252	0	0	7	0	2.32		.57	7	.0	0		9	1	0
SUPAI	93.6	55.9	74.8		102	1	44	22	0	25	0	0	0	.31		.20	9	.0	0		2	0	0
TEEC NOS POS	M	M	M								0	0	0					.0	0				
TUBA CITY	87.5M		M								0		0	.59	- .05	.15	15+	.0	0		4	0	0
WAHWEAP	86.2	60.9	73.6		96	1	44	6	2	11	0	0	0	.35		.22	8	.0	0		1	0	0
WHITERIVER	81.1	52.2	66.7	- 1.5	93	2	41	23	25	2	0	0	0	2.49	.77	.60	14	.0	0		7	2	0
WILLIAMS	75.4	48.1	61.8		83	3	40	24+	102	0	0	0	0	1.69	- .05	.92	13	.0	0		2	2	0
WINDOW ROCK	72.6M	41.0M	56.8M				28	23	241	0	0	2	0	2.95		.76	8	.0	0		7	2	0
WINSLOW WSO AP //R	81.5	53.1	67.3	- 2.2	92	1	41	23	28	1	0	0	0	2.54	1.69	.88	18	.0	0		5	2	0
WUPATKI NAT MON	84.5	56.5	70.5	- .9	95	1	47	24+	8	7	0	0	0	.85	.10	.25	7	.0	0		4	0	0
DIVISION			62.9	- 1.5										2.09	.89			.0					
■ ■ ■ NORTH CENTRAL 03																							
ASH FORK	M	M	M							2	0	0	0					.0	0				0
BAGDAD	89.8M	61.2M	75.5M				52	25	0	17	0	0	0	.54		.49	8	.0	0		1	0	0
BEAVER CREEK RS	88.1	58.9	73.5		97	3	48	23	0	10	0	0	0	2.44		1.64	13	.0	0		3	2	1
CASTLE HOT SPRS HOTEL	97.2	69.8	83.5		103	16+	56	13	0	28	0	0	0	.87		.62	7	.0	0		2	1	0
CHILDS	95.1	59.6	77.4	- .6	108	1	51	23	0	28	0	0	0	1.47	- .07	.63	8	.0	0		4	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
SEPTEMBER 1975

STATION	TEMPERATURE											PRECIPITATION									
										NO. OF DAYS						SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
CHINO VALLEY	85.7	49.9	67.8	1.0	92	5+	39	27	16	6	[illegible]	0	0	.58	- .39	.22	13	.0	0		3	0	0
CONGRESS	92.2	65.8	79.0		98	1	60	23+	0	24	0	0	0	.27		.27	7	.0	0		1	[illegible]	0
CORDES	89.8M	51.7M	70.8M	- 2.9	96	5+	42	23	4	11	0	0	0	1.23	- .07	.75	6	.0	0		2	1	0
COTTONWOOD	91.0	58.2	74.6		98	5	49	23	0	20	0	0	0	.91		.33	6	.0	0		3	0	0
GROOM CREEK	78.5	46.8	62.7		84	1	40	27+	74	0	0	0	0	1.59		.51	6	.0	0		4	1	0
HILLSIDE 4 NNE	92.5	54.2	73.4		99	5	41	27+	0	24	0	0	0	.24		.10	7+	.0	0		2	0	0
JEROME	83.4	60.7	72.1	.4	94	1	55	14	4	2	0	0	0	.93	- .28	.40	7	.0	0		4	0	0
MONTEZUMA CASTLE N M	92.9	55.9	74.4	.3	99	4+	41	23	[illegible]	27	0	0	[illegible]	1.65	.31	.66	13	.0	0		5	1	0
PRESCOTT	81.7	48.6	65.2	.1	90	1	38	23	42	1	0	0	0	1.19	.25	.63	3	.0	0		3	1	0
SELIGMAN	83.5	46.6	65.1	- 1.6	90	1	30	21	34	1	0	1	0	.95	.21	.25	17	.0	0		5	0	0
SELIGMAN 13 SSW	83.7M	47.6M	65.7M		95	3	37	21	39	[illegible]	0	0	0	1.29		.52	14+	.0	0		3	2	0
SKULL VALLEY	88.4M	52.9M	70.7M		93	5	45	30	0	11	0	0	0	.06		.03	4	.0	0		0	0	0
WALNUT CREEK	83.7	46.8	65.3		90	5+	36	25	46	2	0	0	0	.78	- .55	.32	8	.0	0		3	0	0
DIVISION			71.6	.7										1.00	- .27			.0					
▪ ▪ ▪ EAST CENTRAL 04																							
GLOBE 2	87.0	61.1	74.1		98	1	53	26	0	13	0	0	0	2.55		.95	8	.0	0		6	2	0
MIAMI	87.5M	62.3M	74.9M	- 1.4	100	2	53	26	[illegible]	16	0	0	0	1.36	- .17	.74	8	.0	0		5	1	0
PAYSON 12 NNE	80.4	44.2	62.3		88	1	34	23	91	0	0	0	0	2.58		.92	7	.0	[illegible]		5	2	0
PAYSON R S 2	85.3	46.0	65.7		91	1	35	29+	36	2	0	0	0	1.08		.46	7	.0	0		4	[illegible]	0
PAYSON	85.1	49.5	67.3		92	1	42	29+	7	2	0	0	0	1.20		.46	7	.0	0		4	0	0
PLEASANT VALLEY R. S.	84.8	46.5	65.7		93	1	35	23	39	3	0	[illegible]	0	.44	- 1.24	.24	7	.0	0		1	0	0
PUNKIN CENTER	94.6	57.8	76.2		105	1	48	26	0	25	0	0	0			.61	8	.0	[illegible]			2	0
ROOSEVELT 1 WNW	93.7	59.2	76.5	- 5.3	105	1	53	24+	0	24	0	0	0	1.16	- .27	.50	8	.0	0		3	1	0
SAN CARLOS	89.3M	56.8M	73.1M	- 3.5			43	26	0	20	0	0	0	.76	- .32	.29	7	.0	0		3	0	[illegible]
SAN CARLOS RESERVOIR	83.8	57.4	70.6	- 8.7	90	5+	48	28	7	2	0	0	0	2.68	1.40	.94	3	.0	0		7	1	0
SIERRA ANCHA	83.6	59.9	71.8	- .9	92	1	55	23+	3	3	0	0	0	2.28	.17	.88	4	.0	0		6	2	0
DIVISION			70.7	- 3.3										1.61	- .05			.0					
▪ ▪ ▪ SOUTHWEST 05																							
ALAMO DAM	100.6M	69.7	85.2M		108	1	60	27	0	30	0	0	0	.59		.54	6	.0	0		1	1	0
BOUSE	101.1	67.4	84.3		107	16+	54	22	0	30	0	0	0	.53		.32	[illegible]	.0	0		2	0	[illegible]
DATELAND WHITEWNG RCH	101.3M	64.7M	83.0M		108	3				30	0	0	0	.00		.00		.0	[illegible]		0	[illegible]	0
EHRENBERG	100.9	73.1	87.0	1.4	108	3	64	26	0	30	0	0	0	1.39	1.14	.54	17	.0	0		3	1	0
KOFA MOUNTAINS																							
PARKER	102.4	73.0	87.7	1.3	109	3	63	27+	0	30	0	0	0	.08	.18	.04	17+	.0	0		[illegible]	0	0
TACNA 3 NE	102.0	63.1	82.6		111	1	51	26	0	30	0	0	0	1.31		.96	8	.0	0		3	1	0
WELLTON	99.4	68.6	84.0		106	16+	58	26	0	30	0	0	[illegible]	.26		.17	4	.0	0		1	0	0
YUMA CITRUS STATION	102.4M	69.2M	85.8M	1.0	109	5+	58	26	0	30	0	0	0	.08	- .16	.08	30	.0	0		0	0	[illegible]
YUMA PROVING GROUND	101.1	73.9	87.5		107	16+	66	26	0	29	0	[illegible]	0	1.45		.75	6	.0	0		2	2	[illegible]
YUMA VALLEY	100.6	69.5	85.1		107	1	59	26	0	30	0	0	0	.02		.02	30	.0	0		0	0	0
YUMA WSO AP R	100.6	75.2	87.9	.8	107	4	66	26	0	29	0	0	0	.15	- .07	.09	30	.0	0		0	0	0
DIVISION			85.5	.4										.53	.17			.0					
▪ ▪ ▪ SOUTH CENTRAL 06																							
AGUILA	94.4	62.2	78.3		101	16+	52	22	0	28	0	0	0	.26		.16	6	.0	[illegible]		2	0	0
ALHAMBRA 2 NE	98.6	66.3	82.5		107	1	55	29+	0	28	0	0	0	.67		.53	7	.0	0		2	1	0
APACHE JUNCTION	96.5	68.2	82.4		104	3	59	29	0	27	0	0	0	.90		.65	5	.0	0		2	1	0
BARTLETT DAM	97.7	69.0	83.4	- 1.0	105	3	63	29	0	28	0	0	[illegible]	2.16	.94	.92	4	.0	0		5	2	0
BUCKEYE	101.4	68.2	84.8		109	1	56	27	0	29	0	0	0	.82		.67	7	.0	0		1	1	0
CAREFREE																							
CASA GRANDE																							
CASA GRANDE RUINS N M	100.3	66.5	83.4	.5	108	1	54	29	[illegible]	28	0	0	0	.60	.30	.49	7	.0	0		2	[illegible]	0
CHANDLER	97.6	63.0	80.3		106	1	41	17	0	28	0	0	0	.36		.34	7	.0	0		1	0	0
CHANDLER HEIGHTS	98.5	59.1	78.8		108	1	47	28	0	28	0	0	0	.40	- .55	.30	7	.0	0		1	0	0
DEER VALLEY	98.3	70.2	84.3		104	16+	58	28+	0	28	0	0	0	1.11		.67	7	.0	0		4	1	0
ELOY	100.6	71.7	86.2		103	12	68	27	0	30	0	0	0	.13		.08	1	.0	0		0	0	0
FALCON FIELD	97.5	63.3	80.4		103	16	53	29+	0	28	0	0	0	.81		.69	7	.0	0		1	1	0
FLORENCE	100.6	68.4	84.5	1.0	108	16	57	28	0	29	0	0	0	.89	.09	.65	8	.0	0		2	1	0
GILA BEND	104.0	72.8	88.4	2.6	111	16+	61	12	0	30	0	0	0	.69	.19	.43	4	.0	0		2	0	0
GRANITE REEF DAM	98.5	68.1	83.3		105	3	57	28	0	28	0	[illegible]	0	.82	.00	.68	7	.0	0		2	1	0
HARQUAHALA PLAINS NO.1	99.3	64.7	82.0		105	16	49	28	0	30	0	0	0	.22		.15	5	.0	0		1	0	0
LAVEEN 3 SSE	99.1M	71.5M	85.3M		106	3	61	26+	0	29	0	0	0	.48		.31	7	.0	0		2	0	0
LITCHFIELD PARK	102.3	66.3	84.3	.8	108	16+	55	28+	0	30	0	0	0	.78	.04	.78	7	.0	0		1	1	0
MARICOPA 4 N	99.8	67.2	83.5		105	19+	54	26	0	29	0	0	0	.39		.39	7	.0	0		1	0	
MESA EXPERIMENT FARM	98.6	68.6	83.6	1.4	104	17+	61	25+	0	29	0	0	0	.61	- .15	.33	7	.0	0		3	[illegible]	0
MORMON FLAT	97.9	70.0	84.0	- 1.1	107	1	64	29+	0	28	0	0	0	1.47	.27	.61	5	.0	0		4	1	0
ORACLE 2 SE	85.0	61.8	73.4		91	16+	55	24+	0	5	0	0	0	1.55		.48	8	.0	0		4	0	0
PARADISE VALLEY 2	98.1	71.2	84.7		105	3	60	29	0	28	0	0	[illegible]	1.24		1.02	7	.0	0		2	1	1
PHOENIX SOUTH MOUNTAIN	92.9	73.5	83.2		100	3	63	7	0	27	0	0	0	.53		.44	7	.0	0		1	[illegible]	0
PHOENIX WSO AP R	99.2	73.1	86.2	2.4	105	16	65	29+	0	29	0	0	0	.82	.13	.79	7	.0	[illegible]		1	1	[illegible]
PHOENIX CITY	100.9M	73.6M	87.3M		107	16	66	27+	[illegible]	30	0	0	0	.70		.68	7	.0	0		1	1	[illegible]
SACATON	102.7M	64.8M	83.8M	1.3	112	1	51	5	0	30	0	0	0	.22	- .60	.22	[illegible]	.0	0		1	0	0
SAN MANUEL	89.8	63.6	76.7		98	17	54	27	0	19	0	0	[illegible]	.51		.23	7	.0	0		2	[illegible]	[illegible]
SCOTTSDALE	99.5M	69.1M	84.3M		108	16	63	11	0	28	0	0	[illegible]	.60		.48	[illegible]	.0	0		2	0	[illegible]

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
SEPTEMBER 1975

STATION	TEMPERATURE											PRECIPITATION								
									NO. OF DAYS							SNOW. SLEET			NO. OF DAYS	
									MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SLATE MOUNTAIN	98.0	73.5	85.8		107	1	67	9+	0	28	0	0	0	.20		.20	8	.0	0		1	0	0
SOUTH PHOENIX	97.2	66.2	81.7	- 1.1	103	15+	56	29+	0	29	0	0	0	.49	- .21	.49	7	.0	0		1	0	0
STEWART MOUNTAIN	96.6	69.7	83.2		106	1	60	27	0	27	0	0	0	1.04	.03	.50	5	.0	0		3	1	0
SUPERIOR	95.2	71.0	83.1		103	11	60	5	0	26	0	0	0	.95	- .37	.37	4	.0	0		3	0	0
TEMPE	98.9	66.7	82.8	1.0	109	1	56	27+	0	28	0	0	0	.69	- .06	.51	7	.0	0		2	1	0
TEMPE U OF A CIT EX ST	100.9	64.0	82.5		111	1	54	28+	0	29	0	0	0	1.68		.94	7	.0	0		2	2	0
WICKENBURG	99.7	55.8	77.8	- .2	109	1	45	12	0	28	0	0	0	.72	- .33	.39	7	.0	0		3	0	0
WILLOW SPRINGS RANCH	88.9	62.3	75.6		95	17+	54	26	0	16	0	0	0	2.64		1.16	4	.0	0		3	3	1
WINKELMAN 6 S	96.8	61.8	79.3		107	1	47	25	0	29	0	0	0	1.40		.60	6	.0	0		4	2	0
YOUNGTOWN	100.0	69.2	84.6		106	16	59	26	0	29	0	0	0	.69		.48	5	.0	0		2	0	0
DIVISION			82.6	.3										.82	- .06			.0					
* * * SOUTHEAST 07																							
AJO	97.5	74.3	85.9	.8	104	4+	68	8	0	28	0	0	0	.98	.23	.57	8	.0	0		2	1	0
ANVIL RANCH	95.1M	63.2M	79.2M		104	1	52	26+	0	29	0	0	0	1.03		.43	4	.0	0		2	0	0
APACHE 6 WNW	78.6	53.1	65.9		83	25	40	30	34	0	0	0	0	4.46		1.17	6	.0	0		7	5	1
APACHE POWDER COMPANY	89.4	57.3	73.4		97	2+	43	25	0	19	0	0	0	1.63	.23	.84	6	.0	0		4	1	0
BISBEE NO 2	82.3	57.7	70.0		90	2+	47	26	7	2	0	0	0	3.45		.82	3	.0	0		8	3	0
BLACK RIVER PUMPS	76.7	49.7	63.2		90	2+	38	28+	83	2	0	0	0	2.45		.44	12	.0	0		7	0	0
BLUE	78.9	43.6	61.3		91	1	33	28+	119	1	0	0	0	5.83		1.95	9	.0	0		8	6	1
BOWIE	86.5	58.4	72.5		100	1	45	25+	6	14	0	0	0	1.83		.50	9	.0	0		5	1	0
CANELO 1 NW	82.0M	53.0M	67.5M	- .4	88	1	41	25+	23	0	0	0	0	2.72	1.19	.93	13	.0	0		8	2	0
CASCABEL	89.7	58.7	74.2		98	1	48	29+	0	19	0	0	0	2.35		.88	7	.0	0		5	2	0
CHIRICAHUA NAT MON	79.8	54.9	67.4		94	1	42	25	26	2	0	0	0	4.01		1.08	11	.0	0		7	4	1
CLIFTON	89.8	61.7	75.8	- 4.0	104	2	54	27	0	18	0	0	0	3.30	1.70	.95	9	.0	0		5	4	0
CORONADO NM HDQRS	82.2	55.2	68.7		94	15	44	25+	11	2	0	0	0	4.48		2.50	6	.0	0		6	2	1
CORTARO 3 SW																							
DOUGLAS	88.0	55.0	71.5		99	1	42	27+	2	13	0	0	0	3.50		1.06	13	.0	0		6	3	1
DOUGLAS B-D FAA AP	84.6	58.4	71.5		96	1	46	27+	0	6	0	0	0	3.90		.95	10	.0	0		9	4	0
DUNCAN	86.4	52.6	69.5		99	1	37	26+	19	13	0	0	0	2.73	1.48	1.06	5	.0	0		7	2	1
FORT HUACHUCA	82.9	59.1	71.0		97	1	50	30	3	2	0	0	0	3.68		1.04	6	.0	0		7	2	2
FORT THOMAS 2 SW																							
GRANVILLE																							
KITT PEAK	75.4	53.7	64.6		88	1	42	16	42	0	0	0	0	2.99		.99	8	.0	0		5	2	0
NOGALES	88.7	55.1	71.9		99	2	40	27+	1	17	0	0	0	3.13		2.12	1	.0	0		6	1	1
NOGALES 6 N	89.4	56.4M	72.9M		98	6			1	18	0	0	0	4.03		1.19	2	.0	0		7	4	1
ORGAN PIPE CACTUS N M	99.5	66.4	83.0		105	16+	56	12	0	30	0	0	0	.07		.03	7+	.0	0		0	0	0
PALISADE R S	70.8	48.8	59.8		77	1	42	4	152	0	0	0	0	4.13		1.04	14	.0	0		8	4	1
PEARCE	85.1	57.0	71.1		95	1	44	23	5	5	0	0	0	4.05		2.10	8	.0	0		9	2	1
PORTAL 4 SW	77.8	48.5	63.2		89	1	36	26	83	0	0	0	0	4.72		2.55	5	.0	0		6	2	2
SABINO CANYON	94.8	66.9	80.9	- .6	102	1	57	27	0	24	0	0	0	1.11	- .08	.24	5	.0	0		6	0	0
SAFFORD EXPERIMENT FRM	88.4	59.7	74.1		101	1	47	27	0	18	0	0	0	1.97		.76	9	.0	0		5	1	0
SAN SIMON 9 ESE	85.4	59.9	72.7		102	1	51	28+	2	9	0	0	0	3.60		1.15	5	.0	0		6	2	1
SANTA RITA EXP RANGE	85.4	63.5	74.5	- .7	91	20+	58	12	0	8	0	0	0	2.67	.69	.78	13+	.0	0		5	3	0
SANTA ROSA SCHOOL	98.0	63.8	80.9		105	16+	53	26	0	29	0	0	0	.31		.29	6	.0	0		1	0	0
SASABE	88.7M	59.9M	74.3M		95	16			0		0	0	0	3.67		1.25	7	.0	0		5	3	2
SELLS	M	M	M								0	0	0					.0	0				
TOMBSTONE	85.3	61.0	73.2	- 1.7	95	1	51	24	0	9	0	0	0	2.15	1.00	.67	8	.0	0		7	1	0
TUCSON CAMP AVE EXP FM	96.0	65.8	80.9		102	1	53	28	0	29	0	0	0	1.01		.36	14	.0	0		4	0	0
TUCSON MAGNETIC OBSY	95.3	65.9	80.6	.7	107	1	50	29	0	26	0	0	0	1.38	.24	.43	8	.0	0		5	0	0
TUCSON UNIV OF ARIZONA	94.8	70.0	82.4	1.2	101	16+	62	29+	0	25	0	0	0	.78	- .37	.40	7	.0	0		3	0	0
TUCSON WSO AP R	91.7	68.3	80.0	- .1	96	20+	59	29	0	22	0	0	0	1.26	- .11	.74	7	.0	0		3	1	0
TUMACACORI NAT MON	90.5M	59.0M	74.8M		97	20	48	28+	0	19	0	0	0	2.05		.44	1	.0	0		9	0	0
WILLCOX	84.5	55.8	70.2	- 1.2	97	1	43	27+	5	9	0	0	0	4.50	3.32	1.60	8	.0	0		8	4	1
DIVISION			72.8	- 2.5										2.75	1.36			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
SEPTEMBER 1975

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.11								11			T																				
COLORADO CITY	.49								05	02	.38			04																		
DAVIS DAM NO 2	.35								.07	12	T							16														
KINGMAN NO 2	1.73								82	.10	35	-						46														
LAKE HAVASU	.19								18									01														
MOUNT TRUMBULL	.35				.30		.05																									
PEACH SPRINGS	.29				T	T				07							22														
PIERCE FERRY 17 SSW	1.09							T	04	77	T				24				04													
PIPE SPRINGS NATL MON	.55			T				T	.05	.26			06				.09															
TRUXTON CANYON	.41			T	.09			T	.11										21													
TUWEEP	1.12			.32						08	38			34																		
WIKIEUP	.53					09		.07											37													
WILLOW BEACH	.74								T	64	10							T														
YUCCA 1 NNE	.29								22	T									07													
* * * NORTHEAST 02																																
ALPINE	5.21		.05	.22	.33	.12	99	.78	54	1.48	01		20			02			24	16	07										T	
BETATAKIN	1.09	T		.02				.22	14	T		13	03	55							T								T			
BLUE RIDGE RS	2.21		T	.17	.06	03	.80	63	34	T			18							T												
BRIGHT ANGEL R S	1.31	T	T	T	T			18	17	02	.51		04	23	01					15												
CAMERON	2.16						.02	53	55	.06		T	55	.24						19	.02												
CANYON DE CHELLY	1.07							09	30	02	T	13	19		12				02	01	17	02										
CHEVELON RS	2.95		28	.12		06	61	54	47				36	.51								T										
CIBECUE	1.40					24	19	46			32	19																				
CLAY SPRINGS	3.44	T	.21	19	T	20	.29	27	66			15	88	.59								T										
COPPER MINE TP	.30										30																					
FLAGSTAFF WSO AP //R	1.89	.07	.50	T	.01	T	.29	64	05	08			14	08				T	.01	T	02				T							
FORT VALLEY	1.23		11			01		55	.21		.03			03	02					.04	23	T									1	
FREDONIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GANADO	1.72			.02	.01			25	.21				15	24	37	08				.16	17	06										
GRAND CANYON NAT PARK	.81	T			T		T	.05	.66								T		T	10	T										
GREER	5.05		.39	.09	.45	.54	.29	1.01	35	64	.03	06	06	.12					49	39	10	04										
HAPPY JACK RANGER STA	1.44				.03	06	.44	.51	.08	02				.15	15																	
HAWLEY LAKE	3.15		.01	15	.26	20	.33	18	.25	76	02	24	20	03	03				.43	.06	T				T		T					
WEBER RANGER STATION	2.51		.03	.21	05	02	86	32	53	11				.34	T				.02	T		02	T									
HOLBROOK	2.66	T		.01	.03	.08	15	.30	13	06			67	14				01	36	70	02												
JACOB LAKE	1.57			31	T	22	12	21	17	14	09	11	T		20				T													
JUNIPINE	2.56	02	23	.05	.11		.23	1.23	07	25	T		T	35					02													
KAYENTA	1.23								.06	.83		35																				
KEAMS CANYON	1.12	T					16	.63	12		T		T		10					.05	06											
KLAGETOH 12 WNW	1.72			05			16	.60	.08			55	05		05				08	07	02	01										
LEES FERRY	.58	.13								03		.03	29							.10												
LEUPP	2.72		T		08		.13	26	06	58			13	01	03			10	83	.50	.01											
LUKACHUKAI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.25					-	-	-										
MC NARY	2.08		T	T	T	14	55	.27	28		06	05	T	04	T				52	09	08	T										
NAVAJO	1.88			.05			60	23	40				13					02		35	10											
PAGE //	.56		.02							28	17			08						.01												
PAINTED DESERT N P	1.42						.25	43	12	02		T	T	22					T	.21	17	T										
PETRIFIED FOREST NP	2.36		T	03			.34	24	19	03			.09	14				T	.60		70	T										
PHANTOM RANCH	1.76	.02						06	81	05	.03	24	04	25					02	24	T											
PINETOP FISH HATCHERY	2.30			T	T	17	39	41	20	65	40										08								T			
SAINT JOHNS	3.52		04		.20	.02	48	37	46	.40	12	24	13	15				03	17	65	03											04
SANDERS	2.15		13	.22	.14	01	22	.66	38	11	04	02	T		03					04	12	03										
SANDERS 11 ESE	1.96			.27			34	40	53	T	T	09		08					T		25											
SEDONA RANGER STATION	1.45	.06	.02	.02	.10		.27	44	T	11			T	43																		
SNOW LOW CITY	3.10			.09		03		15	30	62		02	1.07					25	32	25												
SNOWFLAKE	3.89		.20				.48	23	45	18			.75	31	05			16	43	65												
SNOWFLAKE 15 W	2.71		.01			.05	x	x	88	28						28			06	58	55	02										
SPRINGERVILLE	3.43		.50		.12	.02	x	x	.53				06	x	60			x	47	.81	x	.32										
SUNRISE MOUNTAIN	4.90		T	.25	.28	.20		T	1.70	95	02	T	06	.27	03				33	64	17				T	T						
SUNSET CRATER N.M.	2.32		.25	T	T	01	.14	57	18	24			02	.15	.01			18	19	32	06											
SUPAI	.31								11	20								T		T												
TEEC NOS POS	-				.01			02	32	-	-	-	-					-	-	-	-				-	-	-	-				
TUBA CITY	.59		.08						15	10						15				11												
WAHWEAP	.35	T	T			T	.30	T	22			08		05					T						T							
WALNUT CANYON NAT MON	2.61		.27					.95	03	12			.60	16	01				02	12	03	T										
WHITERIVER	2.49			.30	.03	.16	.44	.04	07	56		16	.01	T	60				T	12											T	
WILLIAMS	1.69			06	52		08	04	03					.92	.01				02	01												
WINDOW ROCK	2.95			.05	07	02	.18		76	30	.02	01		70	20	01				10	44	.09										
WINSLOW WSO AP //R	2.54	.04			.08		14	.56	28	T			06	T				03	08	42	05											
WUPATKI NAT MON	.85	.02	.03				.17	.25	01	17	T	T	T	02					10	.08	T											
* * * NORTH CENTRAL 03																																
ASH FORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAGDAD	.54				T			05	49																							
BEAVER CREEK RS	2.44						.30	50						1.64																		
BUMBLE BEE	1.43		.08	T			.55	.65	T					.15																		
CAMP WOOD	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASTLE HOT SPRS HOTEL	.87						.25	.62																								
CHILDS	1.47						.24	32	.63	12				08	.08																	
CHINO VALLEY	.58					.01	.17	.02	02	14				22																		
CONGRESS	.27							27																								
CORDES	1.23				T		.75	.48																								
COTTONWOOD	.91	.04					.33	17	28					09																		
CROWN KING	1.68			.02	.31	.01	.98	.30	T					.06					T													
GROOM CREEK	1.59		.45	.01	.34	T	.51	.09	19	T																					T	
HILLSIDE 4 NNE	.24	.01		.10	.02		.01	.10																								
IRVING	1.11						T	.27	24	05				.30	.25																	
JEROME	.93		T					40	24	.02				16	.11				T													
MONTEZUMA CASTLE N M	1.65				.23		.28	.32	16					.66																		
PRESCOTT	1.19			.63		.19	.03	.29	.05	T																						
SELIGMAN	.95			.17		18	02	.11	.04					18				25														
SELIGMAN 13 SSW	1.29					.52		.07	.03						.52			15														
SKULL VALLEY	.06				.03		.01		.02	T																						
WALNUT CREEK	.78				.04		.02	.20	.32					.09	.10			01													T	
WALNUT GROVE	.40						.38	.10																								
* * * EAST CENTRAL 04																																
GISELA	1.09				.02		.04	.61		.08					.15																.19	
GLOBE 2	2.55					.62	.20	11	.95	.40				.04	.23																	
MIAMI	1.36				T	.13	.15	.10	.74	.14				.09	.01																	
PAYSON 12 NNE	2.58	T	T	T	.77		.27	.92	.08	.09				.10	.26				.09											T	T	
PAYSON R S 2	1.08	T	T		.06	.03	.11	.46	.12	.09				T	.21																	
PAYSON	1.20	T	T		.06	.03	.11	.46	.12	.09				.08	.25																	
PLEASANT VALLEY R. S.	.44		.02			.07	.02	.24	07						.02																	
PUNKIN CENTER	-					.03	.09	.51	.61	T					-																	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
SEPTEMBER 1975

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ROOSEVELT 1 WNW	1 16				.05	04	.27	.30	.50																							
SAN CARLOS	.76				.21		.26	.29																								
SAN CARLOS RESERVOIR	2 68			.94		.36	.06	.14	.21	.34				.29	.34																
SIERRA ANCHA	2 28				88		13	.77	.20						.20															.10	
TONTO CREEK F H 2	3.72			.18	02	T	.28	.29	1.68	.32				.66	.03					.26											
x x x																																
SOUTHWEST 05																																
ALAMO DAM	.59						54		.01	04																						
BOUSE	53								.32																							
DATELAND WHITEWNG RCH	.00																															
GREENBERG	1.39				.42			.08	.35									.21													
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARKER	.08							.04										.04													
TACNA 3 NE	1.31						21	.01	.96									.10												.03	
WELLTON	.26				.17	05											.04												T	
YUMA CITRUS STATION	.08																													.08	
YUMA PROVING GROUND	1 45						75	.70																						T	
YUMA VALLEY	02																													.02	
YUMA WSO AP R	.15						06																							.09	
x x x																																
SOUTH CENTRAL 06																																
AGUILA	26					T	.16	.10																								
ALHAMBRA 2 NE	.67					.14		.53																								
APACHE JUNCTION	.90					.65		.25					T																			
ASHURST HAYDEN DAM	45				.29			06	10																							
BARTLETT DAM	2 16				.92	03	.60	.11					.17	.33																		
BEARDSLEY	76				.26	T		.50																								
BUCKEYE	82				T		.07	.67		08																						
CAREFREE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASA GRANDE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASA GRANDE RUINS N M	.60		11					49																								
CHANDLER	.36							34			02																					
CHANDLER HEIGHTS	.40			.05				30	.05																							
DEER VALLEY	1.11				.03	.14	T	.67						.13																	.14	
ELOY	.13	.08						.05																								
FALCON FIELD	81							69		.05					.07																	
FLORENCE	.89					04		20	65																							
GILA BEND	.69				.43			.23	.03																							
GRANITE REEF DAM	.82							.68	14	T																						
GRIGGS 3 W	1.89					.47	.02	20	1.20	T																						
HARQUAHALA PLAINS NO.1	.22					.15			.07																							
HORSESHOE DAM	1.02		01		15	.30	32	16	T						.08																	
KELVIN	1 30						.02	65	63																							
LAKE PLEASANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAVEEN 3 SSE	48						.12	.31							.05																	
LITCHFIELD PARK	.78							78																								
MARICOPA 4 N	.39							.39																								
MESA EXPERIMENT FARM	.61					.10		.33	.04	17																						
MORMON FLAT	1.47					.61	T	35	24	02				.06	19																	
ORACLE 2 SE	1.55	03					11	.43	48				.05	.40	.05																T	
PARADISE VALLEY 2	1.24		T		T	.08	02	1.02		T					.12																	
PHOENIX SOUTH MOUNTAIN	53						T	.44		T					.09																	
PHOENIX WSO AP R	82		T		T	03	T	.79	T					T																		
PHOENIX CITY	.70						T	.68						.02																		
PICACHO RESERVOIR	.23		.12					01	10																							
SACATON	22		T						22																							
SAN MANUEL	.51						.20	23						08																		
SCOTTSDALE	60						48	12																								
SLATE MOUNTAIN	.20								.20																							
SOUTH PHOENIX	49					T		.49																								
STEWART MOUNTAIN	1 04					50		.35	12					05	.02																	
SUMFLOWER 3 NNW	2.83				.10		.24	1.13	.13				.10	.61	34																.18	
SUPERIOR	95				37		28		.24	.06																						
SUPERIOR 2 ENE	2.09				1.12		.44	.53																								
TEMPE	.69						10	.51	04	.04																						
TEMPE U OF A CIT Ex ST	1 68		01				.07	.94	05	.61																						
TOLLESON 1 E	.56							.41	.03						.12																	
WICKENBURG	.72					.17	.15	.39	.01																							
WILLOW SPRINGS RANCH	2.64				1.16			.55	08					85																		
WINKELMAN 6 S	1.40		T			T	60	.10	T				56	.14																		
YOUNGTOWN	.69		T		T	.48		.21																								
x x x																																
SOUTHEAST 07																																
AJO	98		T			T		41	57																						T	
AMADO	3 92		1 99	.60		.02	02	13	.21						93					T											
ANVIL RANCH	1.03		06	.08	.43		.02	.30						.08		06															
APACHE 6 WNW	4.46				.75	.36	1.17				.55	.01	.13	.55	94																	
APACHE POWDER COMPANY	1.63	.08		11		.06	.84	.05					T	.32	.17																	
ARIVACA 1 E	1.47	83	.07	05		.29	.07	.05						.11																	T	
BISBEE NO 2	3.46			02	.14	18	.59		.42			20		.48	.60					.02												
BLACK RIVER PUMPS	2 45			17		.38	.09	.35	.28	.40		09	.44		.25																	
BLUE	5.83		25	.20	94	.51	.55	76	50	1.95			09						03	.05												
BOWIE	1.83			.09	04	.05	48		.17	.50		17	.09	.17	.07																	
CANELO 1 NW	2.72	.06	.17	14	.02	.22	.55	T	.27				.13	.93	.22																.01	
CASCABEL	2 35		21	11		.02	80	.88	.07			.04	.03	.04	.15																	
CHIRICAHUA NAT MON	4 01			.67	.30	.29	83	13	T	.01		1 08	.01	.63	.06																	
CLIFTON	3.30			35			.75		.55	.95	.70																					
CORONADO NM HDQRS	4.48	T			44	.11	2.50	28	22				T	.91	.02																T	T
CORTARO 3 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOUGLAS	3 50			26	67	.37	.34		03			73		1.06	.04																	
DOUGLAS 8-D FAA AP	3 90	T	.15	19	.10	.29	.26	.07			.95	.64	.59	.65	.01																T	
DUNCAN	2.73		T		.32	1.06	.30	.25	.01		T	.51	.10	.15	.03																	
EAGLE CREEK 2	3.05			12	.17	.24		.62	.78	.90			.22	T																		
FORT HUACHUCA	3.68		.32	T	43	.46	1.04	.23					.18	1.02																	T	
FORT THOMAS 2 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRITZ RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRANVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KITT PEAK	2 99		.92		.43	.27		.35	99	.03																					T	
KLONDYKE 3 SE	1 32		.49		T	T		.35		.48																						
MC NEAL	2.28				.14	1.05		*	.14			37		.25	.26																.08	
N LAZY H RANCH	2 95	.34	.03	.53		.06	.48	.93	.33				.02	.23																		
NOGALES	3 13	2.12	.10		.02	.24	.08	T					T	.28	.17																T	.12
NOGALES 6 N	4.03		1.19			.59	.16	.60	.27					.37	.85																	T
ORGAN PIPE CACTUS N M	.07					.03	.01	.03																								
PALISADE R S	4.13	.05	.16	.05	.68	.11	.87	.85	.12					.20	1.04																	
PATAGONIA	3.39	.94		.16	.34	.18	.43	.14	.07					1.01	.08																	
PEARCE	4.05	T		14	.13	.23	.45	.17	2.10			T	.06	.10	.15																.04	
PORTAL 4 SW	4.72	.01	.02			2.55	1.22	.09	.09	.02		.11	.20	.30	.10	.01				T											.52	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
SEPTEMBER 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
REDINGTON	1.18			.14				.35	.32					.05	.12																
RUBY STAR RANCH	2.87	.39	.05		.15	.05	.13	1.27					.81																	20	
RUCKER CANYON	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
SABINO CANYON	1.11		.01	T	.22	.24	.16	.14	.08				T	.12	.14																
SAFFORD EXPERIMENT FRM	1.97		.02	T	T		.32	.20	.44	.76		T	.04	.10	.09																
SALA RANCH	2.64		.01	.04	.46	.12	.37	.59	.41	.01			.07	.48	.07	T														01	
SAN SIMON 9 ESE	3.60		T	.04		1.15	.99	.07		T	.28	.35	.26	.44	.02																
SANTA RITA EXP RANGE	2.67	.78		.05	.18		.60	.08					.20	.78																	
SANTA ROSA SCHOOL	.31						.29	.02																							
SASABE	3.67	.52	.33			.32	1.20	1.25	.05																						
SASABE 7 NW	3.20		.56			.58	.17	.75	.95						.10					.09											
SELLS	--		.07			1.83						--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
STEPHENS RANCH	2.17	T	T	T	.04	.91	.38	T	T		T	.44	T	.12	.28																
TOMBSTONE	2.15		.25		.15	.20	.20	.25	.67						.43																
TUCSON CAMP AVE EXP FM	1.01		.16				.03	.25	.14					.07	.36																
TUCSON MAGNETIC OBSY	1.38		.06			.21	.07	.26	.43	.03				.14	.18																
TUCSON UNIV OF ARIZONA	.78	.19	T			T	.03	.40	.10					.05	.01															T	
TUCSON WSO AP R	1.26	.04		T	T		.10	.74	.03					.34																01	
TUMACACORI NAT MON	2.05	.44	.13	.12	.10	.12	.23	.19	T				T	.32	.40														T	T	
WILLCOX	4.50		.22			.20	.38	.66	1.60			.79		.55	.10																
Y LIGHTNING RANCH	2.16		T	T	.46	.60	.45	.10					.10	.45																	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
BEAVER DAM	MAX	102	103	104	108	106	103	97	90	96	98	99	100	95	98	97	101	99	102	102	101	93	94	95	99	97	97	97	98	98	99		98.9
	MIN	60	59	59	82	66	76	77	69	70	71	66	72	75	72	73	68	66	66	67	63	66	73	72	64	53	52	53	53	53	53		65.6
COLORADO CITY	MAX	90	86	90	92	91	84	76	81	82	83	84	82	74	83	84	85	84	86	84	82	78	78	82	83	83	82	83	84	83	83		83.4
	MIN	55	55	60	62	54	61	65	61	62	58	59	59	55	55	53	57	54	56	52	53	54	57	55	47	45	47	45	48	50	42		54.5
DAVIS DAM NO 2	MAX	105	106	105	109	108	106	103	97	92	92	100	99	99	99	99	101	105	103	105	107	106	97	97	99	101	101	103	102	102	101		101.6
	MIN	85	81	80	78	79	82	75	76	73	75	70	71	69	72	74	74	72	76	81	79	79	80	72	70	63	63	65	68	69	68		74.0
KINGMAN NO 2	MAX	96	93	92	96	97	98	97	82	82	85	89	89	89	88	86	89	92	90	91	92	92	92	87	88	90	90	90	90	89	88		90.3
	MIN	68	70	65	68	65	69	64	60	60	59	58	55	59	57	58	61	60	68	66	64	60	58	60	55	56	56	59	58	57	55		60.9
PIERCE FERRY 17 SSW	MAX	94	92	91	92	94	93	89	80	75	79	88	86	86	81	86	87	88	88	90	88	83	84	84	86	85	86	87	87	87	86		86.7
	MIN	76	73	65	65	63	71	68	62	62	61	57	64	59	58	59	63	61	70	68	67	52	57	57	53	52	53	58	58	55	55		61.4
PIPE SPRINGS NATL MON	MAX	92	89	92		93	88	78	78	85	85	81			83	86	88	88	87	86	85	83			86	84		85	86	85	86		85.8
	MIN	58	55	56		53	60	60	59	55	59	58			47	50	53	54	58	55	49	47			42	41		41	43	42	43		51.6
TRIXTON CANYON	MAX	95	91	96	98	96	85	81	82	87	89	88	89	81	88	88	92	89	90	93	93	86	86	86	89		89	89	90	88	88		89.0
	MIN	62	62	68	62	61	67	65	61	59	56	51	57	61	54	55	58	59	61	63	59	57	53	55	55		51	51	51	53	52		57.9
TUWEEP	MAX	92	92	90	92	94	84	75	83	82	87	88	87	86	84	88	87	89	89	89	88	81	81	85	87	86	88	89	90	89			87.0
	MIN	67	57	60	63	63	59	62	62	59	57	57	56	56	54	57	58	59	62	62	59	52	52	49	50	52	52	53	52	54			57.1
WIKIEUP	MAX	105	102	102	105	105	106	88	89	95	95	99	97	96	95	96	100	102	102	101	102	103	98	97	95	96	97	98	99	100	98		98.8
	MIN	76	76	69	72	64	67	67	65	69	63	58	56	60	62	62	65	66	66	66	64	74	64	61	56	53	55	55	55	54	55		63.2
WILLOW BEACH	MAX	110	109	106	109	110	110	108	103	96	88	100	103	101	100	101	102	102	103	107	104	105	96	102	100	100	103	102	103	102	102		102.9
	MIN	68	71	77	78	76	74	80	77	71	71	71	72	67	71	70	74	71	73	75	73	74	62	67	61	67	65	64	65	67	66		70.6
YUCCA 1 NNE	MAX	91	97	102	102	100	91	89	88	90	94	91	91	92	92	95	98	96	97	97	98	95	93	92	94	93	94	94	93	95	91		94.2
	MIN	81	76	70	73	70	74	75	68	69	69	61	60	63	63	65	70	65	65	61	67	70	62	65	66	62	59	57	58	64	59		66.2
NORTHEAST 02																																	
ALPINE	MAX	78	75	71	65	65	54	55	62	66	70	70	70	70	67	68	70	71	71	69	68	72	68	63	64	65	66	67	68	69	66		67.4
	MIN	44	45	46	51	41	47	41	47	48	43	39	38	38	38	36	36	37	43	42	38	38	25	24	25	29	31	25	31	34	35		37.8
BETATAKIN	MAX	82	83	81	80	78	75	66	65	70	75	75	67	62	69	75	77	77	78	75	75	74	66	70	72	74	75	75	75	75	70		73.7
	MIN	58	56	58	52	54	53	54	53	51	55	54	48	45	44	49	51	54	55	50	50	45	45	46	52	49	50	52	48	52	48		51.0
BLUE RIDGE RS	MAX	85	82	76	76	78	76	56	62	72	75	77	76	75	71	75	77	79		78	78	75	65	69	71	74	74			80	75		74.3
	MIN	43	54	47	45	41	46	49	47	47	43	43	39	48	43	38	42	49		49	46	38	30	28	32	37	37			34	32		41.7
BRIGHT ANGEL R S	MAX	74	75	74	72	74	67	55	62	62	69	66	65	58	65	70	70	65	72	70	68	63	60	65	67	68	69	71	71	70	70		67.6
	MIN	50	52	47	45	42	41	46	48	40	39	38	46	43	36	38	38	47	46	45	38	39	42	29	32	32	33	41	43	42	33		41.0
CAMERON	MAX	95	95	89	93	93	73	70	86	79	87	88	82	76	82	87	90	91	89	82	89	79	79	80	81	87	87	89	89	88	86		85.4
	MIN	62	54	55	62	59	58	59	62	59	58	57	47	57	54	55	56	61	67	61	57	50	42	45	47	46	46	48	49	50	48		54.4
CANYON DE CHELLY	MAX	90	90	88	84	84	83	71	74	77	79	79	75	71	74	79	84	85	85	82	80	69	71	76	78	79	82	82	81	80	80		79.7
	MIN	59	61	63	61	49	50	54	55	53	53	54	52	49	51	51	52	59	59	51	54	38	38	38	41	42	40	51	42	43	37		50.0
CHEVELON RS	MAX	84	75	76	74	74	63	60	69	74	75	71	69		72	72	76	78		76		76	76	69	79	73	75	78	77	74	73		73.6
	MIN		53	56	47	46	50	50	51	49	49	49	44		46	42	48	44		55		43	32	38	39	37	44	39	41	45	39		45.2
CIBECUE	MAX	93	91	90	89	86	83	81	82	83	79	81	81	82	81	85	89	85	86	86	93	85	80	81	82	83	82	85	84	84	85		84.6
	MIN	59	60	57	57	51	50	52	52	52	53	54	50	50	51	48	50	51	50	52	54	51	49	45	45	47	44	46	47	49	48		50.8
CLAY SPRINGS	MAX	78	77	80	78	74	68	65	70	75	77	77	79	71	72	73	72	70	68	70	71	74	79	70	72	75	74	72	74	72	74		73.4
	MIN	52	56	54	55	51	42	53	48	49	49	48	47	46	44	46	45	46	42	43	45	46	29	30	33	37	35	36	37	34	36		43.8
COPPER MINE TP	MAX	88	89	90	84	83	79	65	76	78	80	75	72	74	73	86	88	81	84	83	81	75	72	77	88	87	89	80	88	84	80		81.0
	MIN	58	58	59	53	52	49	54	55	54	53	53	51	52	53	51	53	60	60	56	54	45	45	47	46	48	49	51	50	50	49		52.3
FLAGSTAFF WSO AP	MAX	82	82	76	78	78	55	62	75	74	76	75	75	68	73	77	77	75	75	76	77	66	66	66	71	71	73	75	75	73	71		73.1
	MIN	45	46	47	47	42	48	52	53	45	42	41	48	44	40	40	42	48	47	46	43	46	37	35	32	34	33	42	40	39	33		42.6
FORT VALLEY	MAX	80	79	76	76	79	66	60	72	71	75	75	73	65	74	77	76	76	77	78	76	70	67	68	73	74	76	75	76	70	71		73.4
	MIN	40	46	44	42	37	41	50	50	40	35	35	36	41	35	32	35	42	45	40	37	27	26	27	26	26	25	33	37	33	27		36.3
FREDONIA	MAX																																
	MIN																																
GANADO	MAX	87	87	87	83	83	78	65	65	71	77	80	80	77	70	73	78		81	81	76	80	67	73	76	77	73	77	79	80	79		77.2
	MIN	54	55	59	58	48	51	53	54	52	53	54	52	49	51	45	46		51	49	48	36	40	38	40	38	39	40	40	42	42		47.5
GRAND CANYON NAT PARK	MAX	82	80		80	80	77	59	67	69	75	72			70	75	77	79	76	69	76	72	66	66			74	75	77	76	74		73.7
	MIN	52	51		54	52	53	52	52	52	62	45			43	43	45	51	52	49	46	49	49	41			39	45	46	46	45		48.6
GREER	MAX	75	71	70	69	60	54	55	64	69	71	70	69	67	65	66	68	70	68	69	68	67	62	64	65	65	65	66	68	66	64		66.3
	MIN	50	50	46	48	43	47	47	47	47	44	44	42	43	39	38	39	41	43	43	43	33	30	29	30	30	34	34	35	37	35		40.4
HAPPY JACK RANGER STA	MAX	80	77	72	76	75	68	61	69	72	74	73	73	67	70	73	75	75	73	75	75	73	65	67	71	72	73	75	74	72			72.2
	MIN	43	48	46	45	42	49	45	45	45	41	40	40	47	40	38	44	47	49	45	46	44	40	43	33	33	35	37	47	37	36		42.3
HAWLEY LAKE	MAX	77	76	68	69	67	65	56	59	65	67	70	69	67	64	65	69	70	69	68	69	69	63	64	65	65	64	66	68	69	67		67.0
	MIN	42	48	46	41	43	47	47	50	46	40	43	40	40	36	33	34	37	40	44	39	33	28	23	25	26	27	26	27	29	27		36.9
HEBER RANGER STATION	MAX	84	80	79	76	76	66	63	72	77	79	78	73	72	73	77	79	79	78	80	79	75	71	73	74	76	75	78	78	77	77		75.8
	MIN	47	59	51	47	43	50	37	49	49	47	48	44	44	49	40	42	42	51	48	46	40	30	29	33	40	35	39	37	37	36		43.0
HOLBROOK	MAX	94	89	90	88	84		71	77	84	88	87	87	77	80	84	86	86	85	83	85	73	75	79	81	82	83	84	84	85	84		83.3
	MIN	49	56	59	57	52	53	56	55	56	57	57	56	50	50	50	49	57	59	54	54	43	44	39	40	41	40	41	42	41	40		49.9
JACOB LAKE	MAX	75	78	74	73	75	71	71	71	73	72	70	71	67	68	72	74	73	73	72	72	66	64	67	71	72	72	71	73	73	72		71.5
	MIN	49	50	45	45	46	51	47	51	47	46	47	49	39	37	41	41	45	52	48	43	39	39	33	36	37	36	37	39	40	37		43.1
JUNIPINE	MAX	86	83	84	80	87	76	70	79	80	83	82	80	73	80	83	86	85	82	85	85	77	76	78	82	83	82	84	84	82	81		81.3
	MIN	58	56	54	59	55	56	56	56	53	53	52	53	52	50	50	49	56	56	55	54	52	51	47	48	45	45	46	49	49	48		52.1
KAYENTA	MAX			66	64	70	68			60	54	50	60	70			92	90	92	90	87			85	82	86	84	87			90	86		76.8
	MIN			40	52	60	45			44	41	46	45	48			39	40	45	42	45			40	39	38	39	38			37	38		42.9
KEAMS CANYON	MAX	92	87	90	83	78	81	62	70	74	78	85	75	70	74	78	78		85	75	79	78	72	77	75	78	82	82	82	79	83		78.7
	MIN	70	52	59	48	48	51	51	50	50	50	54	53	55	50	46	46		50	50	50	34	34	35	45	32	39	34	38	38	39		46.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH 12 WNW	MAX	86	85	81	78	77	66	63	71	77	79	79	73	71	73	76	79	78	79	75	72	64	63	70	75	75	76	78	78	78	75		75.0
	MIN	62	61	55	53	47	53	51	55	56	58	51	52	48	49	49	54	59	56	54	51	36	35	40	48	51	51	49	47	46	47		50.8
LEES FERRY	MAX	97	98	97	98	97	95	90	98	88	92	88	86	76	79	87	98	97	97	98	90	95	95	88	89	88	91	95	95	93	92		92.2
	MIN	64	71	65	68	65	68	68	65	65	66	60	61	57	60	61	59	63	61	62	62	64	50	52	55	52	54	60	58	60	55		61.6
LEUPP	MAX	94	89	90	90	89	82	69	80	80	88	87	85	75	83	87	90	88	85	76	86	76	78	80	83	86	86	87	87	85	84		84..
	MIN	58	56	58	57	52	55	58	55	52	55	55	52	54	48	48	52	56	55	53	50	42	39	39	39	38	39	39	39	41	39		49.1
LUKACHUKAI	MAX	86	84	85	78	80	74	75	63	72	72	73	74	67	68	70	76	78	80	80	76	74	73	68	76	75	74	76	76	75	76		75.1
	MIN	55	54	55	54	53	47	50	50	48	51	51	48	45	43	46	48	49	48	47	45	33	34	39	40	43	43	44	42	44	43		45.4
MC NARY	MAX	86	82	75	74	74	69	59	68	66	75	78	78	78	73	73	74	79	74	76	75	78	64	69	72	73	74	73	73	75	74		73.7
	MIN	49	54	53	48	45	50	50	48	48	46	47	48	41	41	40	42	43	44	46	43	40	42	31	35	35	33	34	35	37	36		42.8
NAVAJO	MAX	89	86	86	81	68	60	73	71	80	81	80	69	76	77	82	82	82	74	72	82	72	72	77	78	76	81	81	81	80	79		77.6
	MIN	54	60	59	53	52	51	53	54	56	57	56	51	50	48	46	50	35	52	53	47	44	38	42	40	38	35	39	40	38	42		47.8
PAGE	MAX	94	94	91	90	89	83	77	73	81	84	83	82	69	80	85	90	88	89	83	86	75	76	79	82	84	86	89	88	86	80		83.9
	MIN	73	65	69	65	63	62	65	65	62	61	63	62	58	59	56	59	56	67	63	59	57	50	50	52	54	56	57	56	55	57		60.2
PAINTED DESERT N P	MAX	91	87	86	91	80	67	64	72	79	83	82	76	74	76	81	82	84	80	77	81	80	78	76	77	78	80	81	82	82	83		79.7
	MIN	60	61	60	57	54	53	53	54	52	55	54	52	49	49	49	50	55	54	52	52	47	42	42	44	44	42	43	42	43	43		50.2
PETRIFIED FOREST NP	MAX	91	86	89	85	78	67	68	73	82	84	85	81	75	80	83	84	85	82	81	84	76	74	77	79	79	80	82	82	82	80		80.5
	MIN	60	62	59	59	56	56	57	58	56	57	57	57	52	52	52	51	51	56	55	54	49	48	40	48	44	45	48	46	47	44		52.5
PHANTOM RANCH	MAX	104	102	102	102	103	98	80	84	85	93	93	90	81	92	100	98	98	100	92	97	92	88	90	94	96	97	96	98	99	93		94.6
	MIN	79	79	76	79	74	75	68	65	69	68	67	73	68	64	68	72	76	78	70	69	70	72	63	64	65	64	64	64	64	67		69.8
SAINT JOHNS	MAX	91	85	83	84	73	65	68	71	79	78	74	75	76	80	83	85	85	82	83	84	75	74	78	81	81	82	83	85	83	83		79.6
	MIN	60	62	58	58	52	55	55	56	56	52	56	55	52	50	50	46	53	53	54	53	45	44	39	41	40	42	44	45	43	42		50.4
SANDERS	MAX	90	89	87	81	79	68	65	72	80	81	82	75	75	78	83	83	85	82	77	79	70	73	77	78	78	80	82	82	81	83		79.2
	MIN	56	55	57	51	54	51	54	54	54	51	56	53	52	51	49	49	49	52	52	50	41	45	42	44	42	37	37	38	39	42		48.6
SANDERS 11 ESE	MAX	90	85	83	80	69	62	65	68	78	78	81	71	73	74	79	80	81	79	77	79	70	71	68	77	75	73	80	78	81	77		76.1
	MIN	53	49	54	52	48	52	53	52	52	53	54	49	48	48	43	44	45	45	48	45	45	31	32	38	29	29	35	33	35	38		44.4
SEDONA RANGER STATION	MAX	97	92	95	94	90	89	76	86	87	90	91	89	84	85	91	92	94	92	93	92	90	81	84	87	89	89	91	91	91	88		89.3
	MIN	61	59	58	64	58	60	60	60	57	57	55	60	58	54	52	57	61	60	60	57	63	58	50	49	47	47	48	49	50	48		55.9
SHOW LOW CITY	MAX	89	87	82	78	78			69	78	80	79	77		72	78	85	78	77	85	79		70	73	75	76	76	71	78	79	78		78.0
	MIN	46	54	53	51			47	52	48	53	51		49	47	47	54	52	54	52	45	37	35	37	43	46	43	42	44	38	44		46.8
SNOWFLAKE	MAX	87	86	85	84	76	65	69	73	80	82	82	75	75	77	82	84	83	81	79	83	71	73	76	79	80	81	81	82	81	80		79.1
	MIN	50	56	54	54	49	52	53	52	50	51	50	51	45	48	44	44	50	50	49	45	44	40	34	35	36	36	37	37	38	36		45.7
SNOWFLAKE 15 W	MAX	89	86	79	82	81	76	62	66	72	77	80	81	76	73	76	79	80	82	79	79			72	73	75	76	77	78	79	77		77.3
	MIN	58	61	58	54	49	50	45	49	53	55	55	51	52	53	51	51	59	56	56	52		39	35	41	51	45	50	49	51	49		51.0
SPRINGERVILLE	MAX	81	80	83	70	66	63	63	67	75	75	76	74	67	70	71	74	76	73	73	73	72	74	70	73	75	71	71	72	74	72		72.4
	MIN	52	54	41	52	45	54	55	51	33	47	50	49	51	45	40	37	46		50	47	40	32	30	32	33	33	38	35	32	35		42.7
SUNRISE MOUNTAIN	MAX	72	68	62	63	61			54	59	63	65	65	62	62	63	64	65	64	63	65		65	57	60	60	60	60	63	63	63		62.6
	MIN	43	43	40	39	38			43	42	37	40	36	36	33	31	32	36	38	43	36		27	29	24	27	26	26	27	29	28		34.4
SUNSET CRATER N.M.	MAX	81	80	77	78	80	68	58	70	68	77	78	75	74	69	76	80	77	76	71	80	75	69	70	74	74	75	78	75	74	74		74.4
	MIN	44	42	42	42	38	41	50	52	42	35	37	40	47	35	34	37	47	50	43	39	36	26	27	29	29	28	28	45	34	32		38.4
SUPAI	MAX	102	98	98	99	101	96	89	89	89	91	95	90	88	92	95	96	95	97	96	94	90	87	91	92	93	93	94	94	92	92		93.6
	MIN	64	64	62	62	60	59	60	60	56	56	55	56	58	55	56	57	58	60	61	58	46	44	47	49	52	53	52	52	53	52		55.9
TEEC NOS POS	MAX			93	90	87	82	80																					85	80		
	MIN			47	62	56	55	56	60																				46	43			
TUBA CITY	MAX		94	92	91	90			88	88	87	88	88			86	88	90	89	87			86	83	79	83	86			88	87		87.5
	MIN																																
WAHWEAP	MAX	96	93	92	93	90	84	81	77	82	86	84	83	80	80	86	85	92	92	90	86	86	79	80	82	84	90	92	90	87	85		85.2
	MIN	71	67	68	67	65	44	66	65	63	64	65	61	60	57	53	63	53	55	68	63	61	49	54	54	57	64	59	60	61	59		60.9
WHITERIVER	MAX	92	93	86	83	81	76	67	73	75	80	82	83	78	75	78	83	85	85	84	84	85	76	78	80	79	80	81	83	85	83		81.1
	MIN	59	60	60	56	54	57	59	56	56	56	57	55	53	50	49	53	54	55	54	54	55	43	41	44	44	45	45	46	49	47		52.2
WILLIAMS	MAX	81	80	83	76	78	75	64	75	73	77	80	74	70	72	77	77	78	77	78	78	77	67	70	73	74	75	76	77	75	74		75.4
	MIN	59	53	52	55	50	49	52	52	50	46	47	49	45	47	45	50	51	56	53	50	42	40	40	40	42	44	45	47	47	46		48.1
WINDOW ROCK	MAX		85	85	78	74	66	62	58	71	74	76	76	71	67	70	74	76	77	78	73	73	64	65	70	72	72	74	75	75	75		72.6
	MIN		47	50	46	48	43	47	47	47	46	47	46	45	46	41	39	39	47	43	42	36	33	28	32	33	33	34	37	33	34		41.0
WINSLOW WSO AP	MAX	92	87	86	88	85	66	66	76	77	84	88	78	75	81	84	86	86	86	81	86	73	76	78	80	82	83	84	84	84	82		81.5
	MIN	61	58	63	57	52	58	59	55	57	57	59	59	53	52	53	57	62	59	57	56	47	42	41	46	44	46	45	47	48	43		53.1
WUPATKI NAT MON	MAX	95	88	88	93	92	82	67	80	76	84	86	78	74	82	87	91	91	88	82	90	76	76	78	83	86	89	90	[illegible]	88	86		84.5
	MIN	64	62	65	61	58	57	57	57	54	56	58	56	55	51	59	62	61	68	56	55	54	47	47	47	52	52	52	62	56	54		56.5
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX		92	89	89	89	89			89	85	89	85			84	78	85	89	89			80		85	89	89	85	84				
	MIN		48	56	61	54			54	50	48	49	48			48	45	48	47	46			40		48	47	49	42	45				
BAGDAD	MAX		97	94	92	98	90	82	86	87	90	87	89	85	86	91	93	91	92	93	93	89	88	88	87	89	90	90	90	90	87		89.8
	MIN		58	66	70	65	68	63	59	65	62	61	56	55	65	61	64	62	66	65	65	65	62	56	58	52	58	56	56	58	57		61.2
BEAVER CREEK RS	MAX	93	90	97	91	91	88	74	89	86	89	89	86	85	88	87	93	91	88	89	90	82	83	84	86	87	89	88	91	90	89		88.1
	MIN	69	65	60	66	58	60	59	59	60	58	64	61	52	56	52	52	61	65	65	65	62	55	48	51	55	54	55	56	58	55		58.9
CASTLE HOT SPRS HOTEL	MAX	103	100	102	102	100	88	86	92	95	98	97	97	95	94	100	103	102	99	100	100	98	94	98	95	95	101	99	95	95	93		97.2
	MIN	74	72	69	70	70	66	65	68	70	82	60	62	56	70	70	80	71	79	79	80	74	71	66	66	66	66	67	77	68	61		69.8
CHILDS	MAX	108	99	95	101	101	102	77	83	91	92	96	94	94	90	92	91	100	99	98	100	98	95	91	92	95	95	95	97	97	94		95.1
	MIN	62	69	57	67	64	64	60	57	65	64	58	56	63	62	59	59	70	65	65	60	65	55	51	52	53	52	54	55	53	52		59.6
CHINO VALLEY	MAX	92	90	85	90	92	91	71	82	82	84	85	84	84	80	86	88	88	88	88	90	89	83	81	82	84	85	87	87	87	86		85.7
	MIN	60	60	54	62	53	59	58	56	55	47	48	45	51	52	49	51	54	52	56	52	48	42	41	40	41	40	39	43	45	44		49.9
CONGRESS	MAX	98	95	97	96	92	90	82	87	88	93	93	91	91	92	94	95	94	94	93	96	94	93	88	89	91	92	93	93	93	88		92.2
	MIN	76	69	73	77	69	68	63	65	68	70	64	60	61	62	64	63	62	63	65	65	66	65	60	61	63	65	66	68	69	64		65.8
CORDES	MAX	95	92	96	94	96	89	78	84	85	89	88				90	95	93	92				92	85	87	88				91	86		89.8
	MIN	55	56	65	55	47	47	48	50	52	49	55				46	52	53	52				43	42	54	54				55	55		51.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD	MAX	93	92	95	97	98	86	79	87	89	92	91	91	84	89	92	96	94	96	93	94	87	87	88	89	91	92	93	94	92	90		91.0
	MIN	66	65	63	66	60	61	62	62	61	58	58	55	58	58	55	59	63	65	64	61	59	51	49	51	51	52	53	53	53	54		58.2
GROOM CREEK	MAX	84	80	81	79	82	76	69	72	76	80	79	78	75	74	80	80	82	80	82	83	77	77	77	78	80	79	81	82	76	77		78.5
	MIN	51	52	49	55	49	53	55	52	51	44	44	44	53	50	45	47	50	51	51	47	40	40	41	41	42	41	40	41	43	41		46.8
HILLSIDE 4 NNE	MAX	96	95	97	96	99	95	85	89	90	90	90	90	89	91	95	97	96	95	95	94	91	90	89	89	91	93	93	94	93	89		92.5
	MIN	60	65	58	61	54	66	61	61	62	50	47	48	60	62	50	53	60	70	58	56	69	50	45	47	41	41	41	44	42	44		54.2
JEROME	MAX	94	89	85	89	89	90	68	70	78	80	83	84	82	76	80	85	87	88	87	86	88	78	79	80	82	84	84	85	86	85		83.4
	MIN	69	64	64	66	64	56	56	57	59	61	60	59	56	55	59	64	65	66	65	64	59	58	56	58	58	59	61	63	61	60		60.7
MONTEZUMA CASTLE N M	MAX	99	97	98	99	98	82	79	90	90	94	93	92	86	90	94	97	96	95	97	96	91	90	90	92	93	93	96	96	92	93		92.9
	MIN	65	66	59	62	59	63	63	62	61	58	55	51	61	57	54	57	62	63	60	57	66	47	41	43	43	49	48	48	51	46		55.9
PRESCOTT	MAX	90	87	82	86	85	86	62	73	75	80	82	81	81	77	83	80	86	85	84	86	85	80	79	79	81	83	83	84	84	83		81.7
	MIN	56	56	51	57	52	55	55	53	53	45	46	46	55	48	46	48	53	56	55	50	44	40	38	44	41	43	43	42	43	44		48.6
SELIGMAN	MAX	90	87	89	89	88	87	72	80	81	83	83	83	81	79	84	84	85	85	85	86	85	80	80	82	83	82	84	82	84	83		83.5
	MIN	43	50	54	38	48	54	57	54	54	47	45	48	49	47	45	50	50	52	53	50	30	50	47	41	38	39	40	40	42	42		46.6
SELIGMAN 13 SSW	MAX	94	91	95	89	90	89	70	74	78	83	85	83	84	73	79	84	86	85	83	86	87	79	78	81	83	83	86	86	84			83.7
	MIN	51	56	53	55	52	52	55	55	54	46	45	43	47	48	48	47	52	53	51	53	37	40	40	41	40	43	40	42	40			47.6
SKULL VALLEY	MAX	92	91	92	91	93	89	82	86	87	89	87	87	84	86	90	92	91	90	91	90		86	85	86	88	89	88	89	89	85		88.4
	MIN	55	57	58	64	53	61	61	52	58	51	49	48	55	51	53	56	56	56	54	53		54	48	49	48	48	46	48	48	45		52.9
WALNUT CREEK	MAX	88	88	90	87	90	86	72	76	81	85	84	85	84	82	81	89	85	87	87	88	80	78	80	81	82	80	86	86	P2	82		83.7
	MIN	46	56	53	57	51	50	55	54	55	48	44	42	43	50	45	47	49	55	54	47	55	42	37	39	36	37	39	39	40	39		46.8
. . .																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	98	95	93	91	90	84	69	77	82	86	89	90	83	78	84	90	92	91	90	90	91	86	68	80	83	86	88	88	90	88		87.0
	MIN	66	72	69	66	62	62	62	61	61	61	60	63	58	59	62	61	64	67	65	62	60	58	60	61	56	53	54	55	56	58		61.1
MIAMI	MAX		100	95	92	92	87	69	76	81	87	90	92	84	78	85	92	92	93	91	92	91	84	84	81	84	87	88	90	91	90		87.5
	MIN		73	72	69	63	64	64	62	62	63	65	64	59	61	64	61	65	70	66	63	69	60	59	55	58	53	54	54	55	60		62.3
PAYSON 12 NNE	MAX	88	85	86	84	81	66	70	77	79	81	81	79	75	75	82	85	84	87	83	82	70	75	80	81	81	82	84	84	83	81		80.4
	MIN	46	51	50	49	47	51	55	48	49	48	45	41	49	43	42	44	51	47	46	44	54	41	34	35	35	36	35	36	38	37		44.2
PAYSON R S 2	MAX	91	88	89	88	87	78	71	81	84	86	86	85	81	82	87	90	89	88	88	88	89	82	82	84	84	86	85	88	88	84		85.3
	MIN	46	54	51	51	47	54	54	50	54	51	47	46	54	50	48	42	59	50	48	45	45	38	35	37	38	38	38	36	35	40		46.0
PAYSON	MAX	92	88	89	88	87	78	71	81	84	86	87	84	80	83	87	90	89	87	85	88	85	81	82	83	85	85	87	88	88	84		85.1
	MIN	50	54	51	51	47	54	54	50	54	51	50	48	53	53	48	50	59	54	53	51	57	49	43	44	43	42	42	42	42	45		49.5
PLEASANT VALLEY R. S.	MAX	93	91	89	88	84	84	77	77	82	83	85	86	83	79	85	86	90	89	87	88	87	84	80	81	81	84	85	85	86	85		84.8
	MIN	48	58	51	49	48	49	55	53	56	51	49	46	57	50	42	41	54	50	48	46	54	44	35	40	36	36	36	36	38	38		46.5
PUNKIN CENTER	MAX	105	104	99	100	99	98	79	79	88	92	97	97	93	87	91	96	100	97	97	97	97	92	97	89	91	93	95	96	97	96		94.6
	MIN	58	74	68	65	62	49	50	65	65	64	59	59	59	50	60	58	60	67	65	60	61	56	49	51	52	48	50	50	50	51		57.8
ROOSEVELT 1 WNW	MAX	105	104	99	97	95	80	72	89	92	97	99	99	91	88	92	98	99	98	98	97	92	88	89	91	91	95	95	96	94	93		93.7
	MIN	65	68	67	61	60	57	57	57	60	61	62	62	60	59	59	60	61	65	63	63	60	56	53	53	54	54	55	55	54	54		59.2
SAN CARLOS	MAX		98	98	93	94	77	78	78	87	93	90	90	82	84	92	91	94	94	93	94	93	86	80	83	86	90	92	93	94	92		89.3
	MIN		58	66	65	63	65	64	60	59	60	66	63	59	57	59	53	58	59	58	58	61	58	50	49	45	43	44	48	48	51		56.8
SAN CARLOS RESERVOIR	MAX	90	88	86	88	90	84	79	72	74	84	86	89	85	89	73	88	84	85	84	86	88	87	88	82	84	86	87	74	75	78		83.8
	MIN	61	60	65	58	61	56	56	56	64	62	59	64	54	57	59	56	61	62	68	61	62	59	51	50	51	51	49	48	50	51		57.4
SIERRA ANCHA	MAX	92	90	90	86	83	67	70	77	84	85	84	82	80	81	87	88	88	85	87	87	83	79	81	82	83	85	86	87	87	82		83.6
	MIN	67	65	65	62	57	59	58	58	59	62	61	62	57	55	60	61	67	63	61	62	59	57	55	59	59	58	57	57	59	57		59.9
. . .																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	108		102	107	104	106	91	91	98	98	101	99	98	99	99	103	107	101	102	102	103	103	100	97	98	100	100	100	100	100		100.6
	MIN	74	79	76	79	75	74	73	72	73	69	64	63	69	72	69	73	73	76	76	72	75	70	64	62	61	61	60	61	62	65		69.7
BOUSE	MAX	107	104	107	106	106	100	92	97	97	102	102	98	98	98	104	107	100	104	103	103	101	100	97	98	101	101	101	101	102	97		101.1
	MIN	77	77	76	76	73	76	76	72	72	67	62	61	67	63	68	74	69	76	72	70	71	54	60	57	55	59	57	58	61	65		67.4
DATELAND WHITEWNG RCH	MAX	105	106	108	103	103		101	101	97	99	99	97		99	102	106	104	103	102		103	97	96	100	101	101		101		98		101.3
	MIN		59	58	72	69	71		68	70	65	59	54	57		57	69	72	73	68	67		65	60	64	69	60	57			69		64.7
EHRENBERG	MAX	105	104	108	100	104	99	93	93	98	100	101	97	98	98	105	106	102	104	104	105	101	100	99	100	101	102	104	101	100	96		100.9
	MIN	78	79	79	78	78	80	73	75	76	74	70	69	72	70	77	74	73	79	76	75	74	67	72	70	70	64	66	65	65	76		73.1
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	108	105	109	107	106	106	90	96	99	101	103	100	100	100	104	107	102	104	104	105	104	102	101	100	103	102	102	102	101	100		102.4
	MIN	80	81	79	80	82	81	70	76	78	74	71	71	73	72	75	82	72	77	78	76	78	64	67	63	64	63	63	65	65	70		73.0
TACNA 3 NE	MAX	111	106	105	107	108	104	100	96	91	98	100	100	99	99	101	104	108	104	103	104	104	105	97	97	100	102	101	103	102	101		102.0
	MIN	72	71	71	71	68	67	70	67	69	63	56	58	55	60	69	63	66	72	66	66	63	59	59	59	56	51	52	52	53	60		63.1
WELLTON	MAX	105	103	106	106	102	93	90	93	99	102	99	97	98	98	101	106	102	99	98	98	102	93	94	99	101	102	101	101	100	94		99.4
	MIN	83	75	75	75	70	74	74	70	73	66	60	63	61	66	75	78	76	79	71	70	67	60	65	61	60	58	60	60	60	72		68.6
YUMA CITRUS STATION	MAX	109	104	103	107	109			104	95	101	101	100	98	99	96	104	107	105	105			105	100	98	100	101	104	103	104	101		102.4
	MIN	80	75	73	78	77			71	74	67	65	68	65	69	73	75	74	75	69			75	67	61	61	58	61	60	60	67		69.2
YUMA PROVING GROUND	MAX	107	103	107	106	104	98	89	93	99	100	98	98	98	99	102	107	105	105	103	104	105	101	99	101	100	103	103	101	100	95		101.1
	MIN	80	79	80	80	80	73	73	72	75	72	68	69	68	70	78	80	77	82	75	77	76	68	76	72	70	66	69	67	68	76		73.9
YUMA VALLEY	MAX	107	104	101	105	105	103	98	91	95	99	99	96	97	98	99	102	104	104	104	102	104	103	99	97	99	98	102	102	101	100		100.6
	MIN	77	74	74	76	76	74	76	76	74	67	65	67	66	68	74	76	74	82	69	68	68	66	67	66	63	59	60	60	61	63		69.5
YUMA WSO AP	MAX	104	102	105	107	101	99	89	94	99	101	98	97	98	99	103	105	104	104	102	103	105	101	99	100	101	102	101	101	101	92		100.6
	MIN	83	81	80	84	82	77	76	76	79	74	71	73	70	73	80	82	80	82	75	76	74	70	75	70	69	66	69	67	69	73		75.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
SEPTEMBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SOUTH CENTRAL 06																																	
AGUILA	MAX	98	96	101	99	100	84	84	91	92	95	93	93	91	92	98	101	98	97	98	98	95	92	90	91	93	94	95	96	96	91		94.4
	MIN	69	73	68	74	66	66	66	65	67	66	54	58	67	64	62	66	70	70	62	64	64	52	53	54	55	53	51	54	54	58		62.2
ALHAMBRA 2 NE	MAX	107	100	104	103	101	88	88	96	98	100	99	100	96	97	102	105	102	102	103	101	98	93	94	96	98	99	99	99	97	94		98.6
	MIN	61	75	72	74	69	76	69	69	70	67	61	58	75	67	67	66	73	71	71	66	68	65	63	56	55	56	65	55	55	53		66.3
APACHE JUNCTION	MAX	100	97	104	99	99	86	86	95	97	100	98	97	89	96	100	100	100	101	100	96	96	93	96	95	98	93	96	98	96	92		96.5
	MIN	77	74	72	76	69	71	64	66	71	69	71	70	69	68	73	69	70	73	71	67	70	69	65	61	67	60	60	63	59	62		68.2
BARTLETT DAM	MAX	103	100	105	103	100	80	86	95	97	100	100	99	94	95	101	104	101	100	101	100	96	94	95	97	97	99	99	99	98	94		97.7
	MIN	73	76	77	66	70	55	66	71	74	65	67	68	66	68	71	74	71	70	70	73	73	69	66	66	67	66	66	67	63	65		69.0
BUCKEYE	MAX	109	104	106	106	103	103	89	98	98	102	101	101	98	98	103	106	105	106	104	105	103	99	97	100	98	101	101	101	100	98		101.4
	MIN	78	76	72	76	71	71	68	71	73	67	63	57	74	73	69	70	75	75	74	69	70	69	64	61	60	58	56	58	57	70		68.2
CAREFREE	MAX																																
	MIN																																
CASA GRANDE	MAX																																
	MIN																																
CASA GRANDE RUINS N M	MAX	108	98	105	104	101	89	87	95	99	102	103	102	100	100	103	107	104	103	104	103	101	98	95	99	100	101	100	100	99	98		100.4
	MIN	73	71	69	78	70	77	70	67	70	66	61	60	71	69	74	65	70	74	71	67	64	67	63	60	59	59	55	55	54	65		66.5
CHANDLER	MAX	106	104	97	102	101	99	88	88	95	96	99	100	90	97	95	101	103	101	101	101	99	97	93	94	96	96	98	98	97	95		97.6
	MIN	67	72	71	75	69	70	66	67	67	69	60	59	64	67	66	65	41	69	69	64	66	63	58	54	59	56	56	54	54	54		64.0
CHANDLER HEIGHTS	MAX	108	107	96	103	101	99	87	86	95	97	100	100	100	95	97	101	104	102	101	102	101	98	93	95	97	98	99	98	98	98		98.5
	MIN	72	60	61	72	60	66	59	59	63	58	55	58	60	60	61	59	60	63	64	60	58	54	55	60	62	50	48	47	52	57		59.1
DEER VALLEY	MAX	103	99	104	103	100	87	88	95	97	100	99	99	96	96	102	104	101	102	101	101	100	94	95	97	97	100	99	99	99	93		98.3
	MIN	79	78	78	78	72	75	69	70	72	70	62	61	74	70	71	70	76	74	74	68	73	73	75	78	63	59	58	58	59	70		70.2
ELOY	MAX	101	102	101	101	100	101	100	101	100	101	102	103	101	100	102	101	102	100	101	102	100	101	100	100	100	99	98	99	99	100		100.6
	MIN	74	73	73	74	73	72	71	70	72	73	74	75	73	70	71	74	72	70	69	71	72	73	72	70	72	70	68	71	69	70		71.7
FALCON FIELD	MAX	101	97	102	102	99	88	88	94	95	99	99	99	96	97	102	103	101	101	100	100	100	94	95	97	98	98	97	96	96	91		97.5
	MIN	67	71	68	69	69	73	68	67	67	67	59	58	61	63	70	65	67	69	68	63	60	66	55	57	58	55	54	53	53	58		63.3
FLORENCE	MAX	105	98	106	105	104	89	90	99	100	101	104	104	97	102	105	108	104	103	103	103	103	94	99	100	101	101	100	100	99	92		100.6
	MIN	71	75	72	77	72	79	70	66	69	67	63	62	72	71	73	68	73	72	70	68	66	68	68	67	69	63	58	57	59	66		68.4
GILA BEND	MAX	107	105	111	104	105	104	93	97	103	105	105	102	105	104	107	111	106	106	106	107	105	99	101	104	106	104	102	105	103	98		104.0
	MIN	79	80	77	79	73	77	73	71	74	74	69	61	76	73	74	76	77	81	78	75	74	73	71	70	71	65	64	62	64	76		72.8
GRANITE REEF DAM	MAX	102	98	105	103	103	85	89	96	97	101	100	102	94	98	102	104	102	102	101	101	97	94	95	98	99	99	98	99	98	94		98.5
	MIN	69	71	75	76	71	72	67	69	72	73	64	64	69	69	72	72	69	70	70	67	68	72	69	65	66	62	59	57	59	64		68.1
HARQUAHALA PLAINS NO.1	MAX	101	101	104	104	102	94	95	95	97	97	99	98	96	98	102	105	103	101	101	103	100	96	95	97	97	101	101	100	101	94		99.3
	MIN	75	71	70	74	70	69	70	68	69	63	56	50	71	67	65	67	70	72	70	65	65	59	66	60	64	53	52	49	56	66		64.7
LAVEEN 3 SSE	MAX	102	95	106	104	103	91	88	96	99	102	102	102	97	96	102	104	103	102	102	102	98	94	96	98	99	101	99	98	93			99.1
	MIN	80	78	74	83	72	79	69	71	75	72	67	61	76	70	71	71	79	80	78	68	70	71	70	63	68	61	62	62	73			71.5
LITCHFIELD PARK	MAX	108	104	107	106	104	103	91	97	100	100	104	103	102	100	105	108	107	104	103	103	103	99	99	101	101	102	101	101	102	100		102.3
	MIN	79	75	71	75	69	74	67	69	70	67	62	59	69	67	68	68	71	74	76	65	67	62	60	55	58	58	55	55	57	67		66.3
MARICOPA 4 N	MAX	105	99	104	103	101	92	87	96	98	101	101	102	97	98	103	105	105	104	105	104	98	95	96	99	99	101	100	101	101	94		99.8
	MIN	80	77	71	73	70	79	69	68	70	69	61	58	72	70	71	67	73	83	76	69	68	61	60	56	57	54	55	55	55	70		67.2
MESA EXPERIMENT FARM	MAX	102	102	99	104	103	99	90	86	95	96	101	100	100	98	97	103	104	103	103	101	101	98	93	95	96	97	98	99	98	97		98.6
	MIN	68	75	72	74	72	73	68	68	70	71	66	63	66	66	72	71	73	74	74	73	75	68	61	61	61	62	63	67	65	67		69.6
MORMON FLAT	MAX	107	103	98	103	103	101	86	85	95	92	100	101	100	94	96	101	104	101	99	101	99	97	91	94	95	98	98	97	99	99		97.9
	MIN	75	73	76	78	72	71	68	69	76	73	67	68	65	67	73	72	73	74	71	73	69	66	65	66	69	70	66	64	64	67		70.0
ORACLE 2 SE	MAX	84	82	91	86	85	74	78	80	86	90	88	81	78	83	90	91	90	87	88	89	87	85	80	80	83	84	88	88	87	88		85.0
	MIN	63	67	67	66	63	58	59	58	59	62	61	57	67	58	61	64	68	67	66	66	60	58	55	55	60	59	59	65	66	60		61.8
PARADISE VALLEY 2	MAX	103	98	105	103	100	85	88	95	96	103	99	99	95	96	102	104	101	101	101	101	99	93	95	93	97	99	98	99	99	94		98.1
	MIN	84	76	75	76	71	73	66	69	76	70	67	66	75	71	72	73	76	75	76	71	75	73	70	73	70	62	62	62	60	71		71.2
PHOENIX SOUTH MOUNTAIN	MAX	94	93	100	95	96	85	84	90	93	95	95	94	91	92	97	99	95	95	96	95	92	90	90	91	93	94	91	92	92	88		92.9
	MIN	80	72	75	78	75	73	63	64	70	76	73	73	69	69	73	80	78	79	78	79	75	69	70	73	73	74	74	73	75	71		73.5
PHOENIX WSO AP	MAX	102	98	104	103	103	90	88	96	97	102	100	101	97	98	102	105	103	103	101	102	100	96	97	99	98	100	100	99	98	93		99.2
	MIN	80	80	78	76	76	80	70	72	75	75	69	68	75	74	76	74	78	77	77	76	72	76	69	68	69	68	66	65	65	70		73.1
PHOENIX CITY	MAX	105	99	106	104	103		92	98	100	103	103	102	100	99	104	107	103	103	103	102	101	97	96	98	99	102	100	100	99	97		100.9
	MIN	81	80	76	82	76		69	73	76	74	73	70	76	73	75	76	79	79	79	79	71	76	70	66	67	67	66	67	67	72		73.6
SACATON	MAX	112	106	101	106	104	105		95	90	100	104	104	105		102	106	108	105	103	104		103	97	100	102	104	101		100	102		102.7
	MIN	65	72	69	71	51	61		75	69	66	62	60	70		71	64	67	70	69	66		69	62	60	61	59	54		57	66		64.8
SAN MANUEL	MAX	96	96	94	92	88	79	70	85	91	95	93	90	80	88	93	95	98	95	96	96	92	86	83	85	88	90	92	93	90	84		89.8
	MIN	69	68	70	73	63	60	64	61	61	65	63	61	63	60	63	62	66	70	70	66	67	61	61	63	63	59	54	58	59	65		63.6
SCOTTSDALE	MAX		99		103		89	89	96	98	101	101	101	98	100	104	108	104		104		103	97	98	99	101	101		99	101	94		99.5
	MIN		72		72		67	64	70	73	64	63	63	64	70	65	75	77		77		76		70		65	65		65	68	65		69.1
SLATE MOUNTAIN	MAX	107	100	98	103	100	99	86	80	92	96	99	99	100	97	96	100	104	102	103	103	101	98	93	96	96	97	98	98	99	99		98.0
	MIN	82	78	73	76	70	77	70	67	67	70	72	72	73	71	76	76	77	77	77	77	78	72	76	71	75	68	71	71	72	74		73.5
SOUTH PHOENIX	MAX	100	96	103	100	100	94	87	94	97	100	101	99	97	95	103	101	100	100	100	100	97	92	93	95	94	98	97	97	95	92		97.2
	MIN	73	73	68	74	76	73	67	69	70	68	61	59	72	68	67	71	70	71	70	66	63	62	61	65	61	57	56	57	56	62		66.2
STEWART MOUNTAIN	MAX	106	100	98	103	102	99	84	85	92	96	99	92	98	92	96	100	102	101	100	99	98	96	89	91	94	96	97	97	98	97		96.6
	MIN	72	76	72	80	72	76	68	70	74	69	68	70	70	70	65	68	71	73	74	68	74	74	73	64	66	63	60	61	61	69		69.7
SUPERIOR	MAX	101	98	99	99	100	86	85	83	87	90	103	99	98	101	98	96	98	95	100	100	96	93	95	94	92	93	94	95	94	94		95.2
	MIN	76	74	73	72	60	70	69	68	70	72	72	73	72	73	74	76	76	74	75	76	72	73	64	66	69	68	69	68	69	68		71.0
TEMPE	MAX	109	103	98	105	103	100	89	88	95	96	100	100	100	96	97	102	105	102	101	102	102	100	94	95	96	98	98	98	97	97		98.9
	MIN	71	73	69	75	73	76	69	68	71	68	61	62	71	71	72	67	72	72	72	69	66	69	58	58	56	59	56	57	57	62		66.7
TEMPE U OF A CIT EX ST	MAX	111	106	100	106	108	102	90	88	96	97	101	102	102	98	99	105	107	103	102	104	104	100	96	96	99	100	103	102	101	99		100.9
	MIN	88	72	68	72	69	72	68	69	68	66	59	60	68	66	66	65	72	70	68	64	62	61	54	55	55	56	58	54	56	59		64.0
WICKENBURG	MAX	109	104	102	106	105	104	85	87	94	97	100	99	99	98	98	103	106	103	102	102	102	98	97	96	96	99	101	99	99	100		99.7
	MIN	63	61	63	61	58	62	61	59	61	57	49	45	49	58	57	60	64	63	60	58	62	52	46	46	46	47	48	53	50	55		55.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WILLOW SPRINGS RANCH	MAX	94	94	95	91	86	84	80	82	90	92	89	83	90	88	93	94	95	90	91	88	91	82	84	86	89	91	89	90	90	85		88.9
	MIN	67	68	70	62	66	64	61	66	62	63	58	65	60	60	65	63	62	68	69	65	62	63	60	61	56	54	56	55	55	63		62.3
WINKELMAN 6 S	MAX	107	101	103	99	94	83	91	93	98	101	103	96	96	93	99	101	100	99	101	101	96	90	91	92	96	97	97	97	97	92		96.8
	MIN	64	76	73	70	69	70	62	64	63	64	63	60	60	62	63	62	60	61	66	64	63	66	65	65	47	48	49	49	50	56		61.8
YOUNGTOWN	MAX	103	100	105	103	101	98	89	97	99	102	102	102	98	98	104	106	105	102	101	102	99	98	97	99	101	100	99	100	98	93		100.0
	MIN	78	75	74	78	68	75	69	70	71	70	65	62	73	69	69	71	76	74	75	69	75	69	67	62	61	59	60	63	62	68		69.2
. . .																																	
SOUTHEAST 07																																	
AJO	MAX	104	99	97	104	101	98	91	87	89	94	96	95	96	96	96	99	103	102	100	100	101	98	95	94	96	100	98	99	98	98		97.5
	MIN	81	75	79	80	74	76	71	68	73	74	71	70	72	72	75	78	79	80	78	76	75	70	71	73	75	72	72	72	74	74		74.3
ANVIL RANCH	MAX	104	96	100	96		92	86	92	93		96	96	91		96	99	98	97	98		99			92		94		95	96	87		95.1
	MIN	69	66	64	62		67	69	65	65		59	59	69		64	68	65	68	67		62			52		52		54	56	69		63.2
APACHE 6 WNW	MAX	80	81	80	79	79	78	77	78	73	78	76	75	73	80	79	80	80	77	78	80	77	80	81	80	83	82	80	79	78	78		78.6
	MIN	69	70	68	67	66	64	57	57	53	59	59	51	50	53	50	51	51	52	49	50	47	45	46	46	47	45	44	43	43	40		53.1
APACHE POWDER COMPANY	MAX	97	97	93	90	83	75	83	87	91	94	94	93	80	84	90	93	94	93	94	95	93	90	83	85	86	89	90	91	91	84		89.4
	MIN	65	65	61	63	62	63	63	63	60	62	60	60	58	60	60	58	57	63	63	58	58	55	46	45	43	44	47	47	47	62		57.3
BISBEE NO 2	MAX	90	90	87	87	75	65	80	82	85	88	86	78	70	77	83	85	87	87	88	89	85	81	73	78	80	83	83	85	83	79		82.3
	MIN	64	61	59	64	62	60	61	59	58	60	60	60	56	59	59	57	56	63	62	59	58	54	50	51	51	47	48	59	53	61		57.7
BLACK RIVER PUMPS	MAX	90	90	84	82	78	69	61	65	70	77	79	78	72	68	74	79	80	80	80	81	80	78	70	72	73	75	79	78	79	79		76.7
	MIN	58	61	56	54	53	54	54	54	52	53	52	51	52	51	49	53	51	50	52	53	46	44	42	40	44	44	38	38	46	45		49.7
BLUE	MAX	91	87	78	74	68	65	64	68	78	80	81	78	97	76	88	83	81	84	82	84	79	75	77	75	77	78	83	83	82	80		78.9
	MIN	50	50	52	49	49	49	51	49	49	50	42	49	52	48	40	38	40	48	47	47	42	40	34	36	34	33	34	33	36	37		43.6
BOWIE	MAX	100	95	91	90	74	67	79	85	88	92	85	78	69	81	88	91	94	93	94	93	90	84	79	82	85	88	91	93	90	86		86.5
	MIN	68	67	64	67	61	62	63	59	58	65	60	62	54	56	58	56	59	64	62	62	60	55	45	48	45	47	54	55	55	62		58.4
CANELO 1 NW	MAX	88	86	85	84	79	65	77	79	84	86	86	84	75	79		86	86	86	86	87	85	77	76	79	81	82	83	86	83	77		82.0
	MIN	61	58	58	59	59	59	59	55	54	55	53	53	54	56	54		54	57	59	55	53		43	41	41	42	44	44	49	55		53.0
CASCABEL	MAX	98	94	94	91	86	76	82	86	90	94	91	91	81	86	93	96	94	94	94	95	93	81	84	86	88	91	91	92	92	86		89.7
	MIN	62	65	65	68	65	65	62	62	61	63	60	58	61	61	64	60	58	60	60	59	57	60	50	49	49	48	49	49	48	62		58.7
CHIRICAHUA NAT MON	MAX	94	91	85	84	78	62	71	85	78	83	81	81	71	75	81	83	84	84	83	83	82	69	73	74	76	80	81	81	85	75		79.8
	MIN	63	53	56	63	59	58	60	57	58	60	58	59	52	56	54	54	56	55	57	58	50	53	49	48	42	50	50	50	55	54		54.9
CLIFTON	MAX	102	104	98	97	91	73	72	80	81	89	92	88	90	91	90	94	95	94	94	93	92	85	85	85	86	88	89	90	92	93		89.8
	MIN	70	71	68	67	66	60	59	60	59	64	63	65	57	60	66	63	64	65	67	64	59	56	57	58	56	58	54	56	57	60		61.7
CORONADO NM HOORS	MAX	92	87	87	81	75	64	72	73	89	87	86	82	71	79	94	85	86	86	88	88	86	78	77	79	81	82	84	86	85	75		82.2
	MIN	66	55	61	59	57	57	58	54	55	57	58	56	57	57	55	56	59	57	58	57	56	53	53	44	44	48	51	49	54	56		55.2
CORTARO 3 SW	MAX																																
	MIN																																
DOUGLAS	MAX	99	95	91	85	86	76	85	88	90	93	94	81	85	89	89	92	90	91	89	90	91	82	80	84	85	88	88	91	91	83		88.0
	MIN	67	60	59	62	61	60	62	58	57	57	60	60	56	58	57	54	59	58	60	56	53	54	46	48	46	42	42	45	45	48		55.0
DOUGLAS 8-0 FAA AP	MAX	96	90	90	82	73	71	83	85	88	90	86	77	74	83	88	89	89	91	89	90	87	76	80	83	83	84	88	88	86	79		84.6
	MIN	68	63	60	66	63	64	61	59	61	64	63	58	59	61	61	57	58	62	64	60	57	57	51	52	53	46	46	48	48	62		58.4
DUNCAN	MAX	99	97	91	91	73	72	78	83	88	90	88	74	72	81	88	91	92	92	92	92	88	78	82	84	84	88	96	91	90	88		86.4
	MIN	59	69	64	64	62	60	61	59	58	60	59	60	53	46	53	53	53	56	55	55	53	50	38	38	37	37	38	40	41	46		52.6
FORT HUACHUCA	MAX	97	90	88	82	80	65	76	82	85	89	89	78	78	81	85	87	88	88	87	70	87	76	78	80	81	84	87	88	84	77		82.9
	MIN	66	63	59	62	62	61	59	58	55	60	61	61	55	56	58	57	65	67	66	67	60	55	56	54	54	52	57	58	60	50		59.1
FORT THOMAS 2 SW	MAX																																
	MIN																																
GRANVILLE	MAX																																
	MIN																																
KITT PEAK	MAX	88	76	76	77	74	73	60	65	69	74	75	76	77	73	74	76	79	79	77	78	83	75	75	74	74	75	77	76	79	78		75.4
	MIN	60	53	58	57	54	54	53	56	54	53	54	55	55	50	48	42	57	60	55	53	58	50	47	52	49	56	53	57	55	52		53.7
NOGALES	MAX	92	99	92	89	83	73	89	88	90	92	91	86	81	88	91	93	92	91	92	95	92	82	84	87	87	90	90	90	90	83		88.7
	MIN	60	62	60	62	65	65	64	60	59	55	53	52	60	57	60	59	55	59	59	54	50	58	44	47	42	40	40	43	48	60		55.1
NOGALES 6 N	MAX	95	93	89	93	90	98	76	83	88	91	89	93	90	83	88	91	93	93	93	93	94	92	83	85	86	87	81	90	91	91		89.4
	MIN	60	59	62	62	62	63	65		60	56	54		60	59		61		60	60	55	52	58	45	44	45			43	46	60		56.4
ORGAN PIPE CACTUS N M	MAX	104	102	105	102	100	99	92	95	97	99	98	98	96	98	101	105	104	101	101	99	102	100	97	97	98	99	98	99	100	100		99.5
	MIN	79	75	70	72	67	72	65	66	67	63	60	56	61	68	72	76	74	74	72	66	72	69	61	63	59	59	59	59	58	59		66.4
PALISADE R S	MAX	77	74	72	70	65	57	63	67	72	75	74	72	68	71	71	72	73	76	73	75	73	67	65	69	70	70	72	74	75	73		70.8
	MIN	56	51	50	42	50	50	48	50	49	51	51	50	48	47	46	50	49	55	53	51	50	43	43	47	48	45	46	47	48	49		48.8
PEARCE	MAX	95	92	90	88	77	67	80	87	86	89	86	81	77	82	87	89	90	89	89	90	88	78	79	82	83	86	88	89	86	83		85.1
	MIN	65	63	62	65	61	61	62	57	58	62	60	61	55	57	60	57	57	62	62	61	59	52	44	46	47	46	49	50	51	58		57.0
PORTAL 4 SW	MAX	89	83	81	77	70	62	75	78	82	81	82	72	65	74	78	82	83	83	83	84	84	70	71	74	76	76	81	82	80	75		77.8
	MIN	54	53	54	58	56	58	52	55	51	53	53	53	53	54	47	46	45	54	53	50	46	41	39	42	37	36	38	38	38	48		48.5
SABINO CANYON	MAX	102	98	99	96	93	79	89	89	96	98	99	92	89	93	99	100	101	98	99	99	99	89	88	90	93	97	96	97	97	90		94.8
	MIN	75	72	73	72	65	68	70	64	65	68	63	65	66	63	70	67	66	70	73	68	65	70	70	71	68	58	57	58	58	70		66.9
SAFFORD EXPERIMENT FRM	MAX	101	97	96	94	92	75	72	79	85	89	93	90	81	77	84	92	9.	92	92	92	95	90	82	84	86	87	90	90	91	91		88.4
	MIN	66	68	69	69	67	64	64	62	61	66	66	67	59	60	63	60	59	64	64	60	58	58	49	51	50	48	47	49	50	53		59.7
SAN SIMON 9 ESE	MAX	102	98	95	87	89	68	70	80	83	89	90	88	73	68	79	88	90	91	91	91	91	85	77	80	83	85	86	87	89	88		85.4
	MIN	73	66	67	68	65	63	63	61	61	62	61	63	56	57	60	59	60	64	62	63	61	55	52	53	56	51	51	51	55	58		59.9
SANTA RITA EXP RANGE	MAX	91	86	88	90	84	73	71	84	88	90	90	82	80	82	89	91	90	89	89	91	90	80	82	83	85	84	82	89	88	81		85.4
	MIN	67	61	65	63	65	62	60	69	62	64	62	58	60	60	64	70	66	69	66	66	66	62	62	60	64	62	62	62	63	62		63.5
SANTA ROSA SCHOOL	MAX	105	99	102	98	98	93	89	92	98	98	98	99	100	100	103	105	101	103	102	102	99	95	94	92	97	94	99	95	97	92		98.0
	MIN	62	70	69	74	66	68	67	62	66	69	56	55	58	63	63	65	70	71	71	72	67	64	57	56	55	53	62	62	59	61		63.8
SASABE	MAX	94	89	92	90	84	81	79	84	87	90	90	90	87	86	91	95	94			93	93	88	86	88	89			92	90	85		88.7
	MIN	59	63	61	69	63	63	62	59	60	60	58	56	61	60	60	61	63			57	61	59	56	56	56			53	57	65		59.9
SELLS	MAX			95	99	96	88	82	78	83	89																						
	MIN		69	68	72	60	66	62		65																							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TOMBSTONE	MAX	95	93	92	89	75	68	79	83	88	91	89	78	79	83	88	89	92	91	92	94	91	75	77	79	81	84	88	89	87	80		85.3
	MIN	71	64	62	64	62	63	63	61	62	64	63	65	60	60	62	63	60	64	65	65	62	60	53	51	54	56	56	56	58	61		61.0
TUCSON CAMP AVE EXP FM	MAX	102	97	99	98	96	86	92	90	96	99	99	97	93	94	98	100	99	98	99	99	99	94	90	92	93	96	95	97	98	95		96.0
	MIN	74	71	73	72	71	69	68	66	66	66	61	62	69	64	73	66	64	69	69	67	64	67	68	65	64	57	54	53	54	68		65.8
TUCSON MAGNETIC OBSY	MAX	107	101	97	100	98	94	77	88	89	96	99	99	95	91	92	99	100	99	98	98	99	98	87	90	92	93	95	96	96	96		95.3
	MIN	73	70	73	75	67	72	68	66	65	67	65	63	68	67	72	66	65	68	69	66	63	68	68	66	68	53	54	52	50	70		65.9
TUCSON UNIV OF ARIZONA	MAX	99	98	101	99	94	78	89	89	96	98	98	92	90	93	100	101	100	98	99	100	97	87	89	91	93	95	96	96	97	90		94.8
	MIN	71	74	75	77	74	72	70	70	70	70	68	67	71	68	76	71	70	74	74	72	69	71	70	69	68	62	62	62	62	72		70.0
TUCSON WSO AP	MAX	96	94	96	94	91	77	87	87	93	96	96	90	87	89	95	96	95	96	96	96	95	87	88	90	91	91	92	92	91	86		91.7
	MIN	73	70	74	75	72	69	69	68	68	69	67	67	69	67	72	71	69	71	72	69	68	68	66	67	65	63	60	61	59	72		68.3
TUMACACORI NAT MON	MAX	95	90	93	92	88	76	84	89		94	94	93	88	88	93	95	94	94	95	97	93	89	88	87	88	91	91	92	91	83		90.5
	MIN	66	64	64	[illegible]	67	66	65	63		59	55	56	65	61	63	63	59	62	63	59	56	59	51	49	48	48	49	48	52	63		59.0
WILLCOX	MAX	97	92	90	87	75	72	73	81	87	90	85	79	70	78	84	89	89	90	91	91	85	76	77	82	84	87	92	90	88	84		84.5
	MIN	60	62	65	67	62	61	59	54	58	63	60	63	55	58	58	55	55	60	59	58	55	54	48	46	45	43	43	45	44	60		55.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
SEPTEMBER 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	117	117	115	114	87	78	81	93	101	108	105	94	91	102	106	106	105	104	106	108	104	97	96	106	99	99	97	99	94	96		100.8
		MIN	76	76	76	76	68	67	67	67	65	69	70	70	64	65	67	68	68	72	72	71	70	67	61	60	60	60	58	59	59	63		67.0
	4	MAX	98	97	96	95	83	76	78	84	91	96	92	85	81	89	93	93	92	92	93	94	91	86	85	83	84	85	83	85	81	-		88.3
		MIN	79	79	78	79	74	71	70	65	66	70	72	70	66	66	70	70	70	73	73	73	72	70	65	65	64	65	65	65	65	-		70.0
	8	MAX	87	88	86	87	84	79	76	76	80	82	80	79	76	77	80	81	81	81	82	82	83	80	79	78	78	78	79	77	76	79		80.4
		MIN	82	82	82	82	79	76	75	72	72	74	76	74	71	71	72	74	74	76	76	76	78	76	74	72	72	72	72	72	72	72		74.9
	20	8AM	82	82	82	82	82	81	80	78	77	77	78	78	77	77	76	75	77	77	78	78	78	78	78	76	76	76	76	76	75	75		77.9
	40	8AM	81	81	81	81	81	81	81	80	80	80	79	79	79	79	79	79	78	78	78	78	78	79	79	79	79	78	78	78	78	77		79.2
TEMPE U OF A CIT Ex ST	(CM)																																	
	5	MAX	111	95	113	112	114	90	94	100	-	104	106	104	107	107	108	109	104	-	83	98	97	96	96	96	96	96	96	95	90	92		100.3
		MIN	84	81	81	83	81	77	77	75	74	71	72	73	77	77	78	78	76	75	73	72	72	68	68	68	68	69	69	69	69	71		74.2
	10	8AM	85	85	82	85	85	81	78	77	76	76	74	75	79	78	79	79	81	76	77	75	74	71	70	70	71	70	71	71	70	72		76.4
	20	MAX	94	89	95	95	95	87	84	87	-	88	88	87	89	90	91	92	92	-	86	86	84	82	83	83	83	82	83	82	82	82		87.2
		MIN	86	84	84	86	86	80	79	79	79	78	78	77	81	81	81	82	78	78	78	77	75	75	74	73	73	73	74	73	73	75		78.3
	50	8AM	83	83	82	82	83	82	81	80	80	80	80	79	79	80	80	80	81	81	80	80	80	79	78	78	78	77	77	77	77	76		79.8
	100	8AM	81	80	80	80	81	80	80	80	80	80	80	79	79	79	79	79	79	81	81	81	80	80	80	79	79	79	79	78	78	78		79.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
SEPTEMBER 1975

STATION		DAY OF MONTH																													TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.55	.55	.55	.39	.60	.64	M	.98	.32	.39	.44	.48	M	M	1.27	.36	.37	.36	.49	M	M	1.85	.63	.43	.46	.41	.23	M	.98	.32	14.05
	WIND	54	54	54	41	50	102	M	146	47	121	60	54	M	M	132	35	80	41	55	M	M	358	131	89	39	30	25	M	64	39	1901
	MAX	-	95	97	102	100	92	-	94	89	91	96	96	-	-	95	91	95	98	97	-	-	100	43	89	93	92	92	-	91	89	94.2
	MIN	-	61	70	73	72	71	-	73	72	73	68	65	-	-	62	67	72	72	74	-	-	62	63	63	65	64	63	-	62	61	67.3
NORTHEAST 02																																	
FORT VALLEY	EVAP	.18	.18	.17	.15	.14	.14	.17	.02	.11	.08	.12	.15	.15	.14	.11	.10	.11	.12	.12	.08	.12	.15	.15	.15	.15	.09	.09	.15	.15	.13	3.87
	WIND	8	5	9	5	8	23	17	7	5	5	6	10	12	7	3	6	6	15	8	6	10	23	18	16	8	10	8	14	7	7	292
	MAX	77	78	77	77	70	78	56	60	75	72	76	75	70	70	70	70	67	69	67	72	73	67	66	66	65	57	62	67	67	59	69.2
	MIN	43	42	43	42	45	46	51	49	49	45	44	43	45	43	42	42	44	48	46	46	38	38	37	36	35	37	37	38	37	34	42.2
GRAND CANYON NAT PARK	EVAP	.17	.30	-	.27	.45	-	.05	-	-	.11	.30	-	-	.32	-	.20	-	.28	.40	.13	.30	.26	.15	-					-	.22	.26	
	WIND	31	24	M	57	52	48	61	47	31	32	43	M	M	121	22	21	21	30	14	19	86	82	42	M	M	93	29	28	25	33	1092
	MAX	81	80	-	78	81	76	62	74	72	77	-	-	-	71	77	75	77	75	77	73	71	69	71	-	-		73	74	72	72	74.3
	MIN	51	50	-	56	48	52	52	53	52	51	-	-	-	50	49	49	53	55	54	50	42	39	43	-	-		45	52	46	45	49.4
HAWLEY LAKE	EVAP	.19	.11	.10	.07	.09	.09	.03	.04	.13	.13	.15	.19	.10	.15	.15	.21	.19	.16	.11	.12	.20	.26	.15	.15	.15	.15	.16	.16	.20	.06	4.15
	WIND	11	6	17	3	11	8	19	13	14	13	12	16	14	12	12	12	14	13	16	14	22	32	15	15	13	12	14	19	12	9	413
	MAX	79	74	71	66	69	66	59	63	72	74	75	77	74	74	82	80	79	69	73	77	79	74	74	74	69	69	72	74	73	58	72.3
	MIN	47	52	53	51	51	51	50	50	50	48	49	48	48	47	44	44	45	46	46	49	44	38	36	36	37	37	37	38	37	37	44.9
MC NARY	EVAP	.23	.14	.18	.12	.14	.11	.00	.10	-	.15	.15	.14	.15	.15	.20	.14	.25	.22	.16	.12	.15	.17	.18	.12	.14	.14	.19	.22	.18	.16	4.668
	WIND	5	M	13	6	M	15	2	2	6	4	4	M	7	M	7	13	11	5	8	5	6	24	11	6	6	4	9	18	13	9	239
	MAX	80	74	72	73	65	69	54	63	65	81	82	82	82	80	82	77	79	70	73	72	80	70	73	74	74	75	68	70	73	62	73.1
	MIN	44	50	50	48	47	46	47	48	47	52	48	48	47	48	44	42	41	44	43	43	40	38	36	34	33	33	36	36	35	34	42.7
PAGE	EVAP	.35	.32	.34	.34	.29	.37	M	.35	.10	.19	.24	.28	.21	M	.30	.25	.30	.30	.30	.27	M	.63	.23	.23	.25	.20	.32	M	.62	.23	7.81
	WIND	44	42	47	46	31	51	M	81	32	29	21	48	51	M	41	23	37	60	44	27	M	110	20	20	20	20	43	M	84	24	1096
	MAX	85	80	85	84	85	85	-	75	75	83	86	80	78		81	81	82	81	80	80		79	73	75	75	77	75	-	78	77	79.8
	MIN	52	56	56	56	57	54		55	59	60	60	53	53	-	52	53	55	56	57	55	-	43	48	45	48	45	45		47	49	52.7
SNOWFLAKE 15 W	EVAP	.29	.29	.25	.26	.21	M	M	.35	.18	.22	.20	.33	M	M	.54	.25	.29	.19	.35	.52	M	M	.85	.22	.25	.20	.36	M	.53	.28	7.41
	WIND	47	47	38	37	45	M	M	221	51	22	36	25	M	M	126	18	36	61	67	52	M	M	176	38	20	37	75	M	131	39	1449
	MAX	-	-	68	78	73	-	-	71	70	80	82	81	-	-	78	78	77	79	70	76	-	-	71	72	76	75	72	-	75	73	75.0
	MIN	-	-	56	55	51	-	-	52	54	54	56	53	-	-	48	50	52	63	61	51			39	41	45	44	43		42	43	50.1
WAHWEAP	EVAP	.42	.38	.44	.39	.33	.45	.15	.32	.15	.32	.43	.48	.14	.25	.24	.30	.45	.43	.29	.37	.45	.30	.25	.28	.30	.45	.40	.41	.39	.30	10.26
	WIND	73	62	45	49	56	70	72	32	42	47	68	40	65	43	40	41	79	61	65	53	98	45	52	55	43	48	62	69	54	50	1679
	MAX	89	89	89	91	90	84	87	81	90	91	87	83	81	87	88	86	87	88	86	84	80	80	80	80	80	82	89	82	82	82	85.2
	MIN	61	58	62	63	59	62	61	64	63	64	61	59	59	58	58	57	61	54	58	55	50	48	48	48	51	51	51	51	52	52	56.6
WHITERIVER	EVAP	.34	.34	.25	.28	.10	.12	.04	.03	.13	.19	.16	.23	.20	.23	.24	.23	.28	.23	.25	.24	.28	.35	.28	.27	.28	.27	.25	.29	.30	.26	6.94
	WIND	45	36	37	30	23	38	14	14	17	17	3	52	37	41	45	37	46	65	54	47	42	74	54	56	57	49	63	53	52	47	1245
	MAX	87	89	82	77	79	77	66	71	77	81	79	83	81	79	86	84	87	84	83	85	85	76	79	78	78	80	78	79	81	80	80.4
	MIN	53	55	60	58	58	59	59	58	57	57	58	55	57	55	52	52	53	54	55	56	53	46	43	43	45	45	44	45	45	47	52.6
EAST CENTRAL 04																																	
SAN CARLOS RESERVOIR	EVAP	.42	.40	.29	.37	.39	.37	.13	-	.36	.29	.27	.30	.38	.42		.33	.32	.23	.37	.34	.32	.45	.35	.32	.32	.26	.24	.16	.14	.46	9.648
	WIND	24	54	23	45	30	39	15	31	10	9	15	10	26	22	9	8	15	18	47	28	24	45	63	31	20	8	11	21	19	16	736
SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.40	.44	.41	.30	.45	M	M	.83	.30	.26	.30	.30	M	M	.75	.23	.33	.36	.39	M	M	1.05	.45	.45	.30	.30	M	M	.90	.31	9.81
	WIND	41	78	36	29	54	M	M	120	28	24	30	35	M	M	80	27	32	20	28	M	M	114	49	44	23	25	M	M	51	38	1006
SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.44	.31	.50	.47	.41	.03	.21	.35	.42	.42	.45	.36	.34	.37	.44	.43	.42	.48	.40	.48	.70	.46	.50	.44	.49	.48	.43	.47	.43	.40	12.53
	WIND	52	62	63	43	70	45	43	56	65	44	55	72	56	62	60	58	62	60	58	40	47	48	58	112	50	61	54	69	70	61	67	1755
MESA EXPERIMENT FARM	EVAP	.45	.45	.55	.50	.40	.50	.54	.50	.37	.32	.38	.49	.49	.44	.39	.46	.57	.54	.45	.37	.37	.45	.46	.54	.49	.37	.47	.46	.45	.45	13.67
	WIND	36	38	33	22	49	74	114	37	35	26	32	28	68	90	65	25	41	52	53	64	21	55	63	69	59	32	32	38	21	26	1398
STEWART MOUNTAIN	EVAP	.45	.41	.31	.30	.61	.47	.28	.14	.22	.33	.35	.45	.42	.39	.37	.39	.42	.12	.40	.59	.49	.52	.54	.40	.53	.40	.36	.27	.27	.33	11.53
	WIND	13	18	7	20	21	47	57	16	14	7	10	8	46	39	19	9	10	10	11	12	21	70	69	44	41	13	9	6	5	7	673
TEMPE U OF A CIT EX ST	EVAP	.30	.29	.18	.30	.36	.34	.24	.00	.23	.24	.30	.25	.28	.26	.23	.27	.29	.30	.31	.30	.15	.26	.26	.32	.27	.26	.26	.19	.21	.21	7.66
	WIND	6	13	5	6	12	16	17	5	7	4	6	4	13	14	6	6	6	6	11	6	5	8	7	14	12	6	5	6	5	3	240
SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.27	.30	.12	.11	.08	.08	.05	-	.09	.18	.14	.26	.22	.12	.14	.19	.19	.16	.21	.17	.21	.22	.23	.17	.22	.18	.18	.21	.21	.17	5.268
	WIND	5	7	9	7	2	M	3	2	9	7	6	12	24	17	7	5	3	8	12	6	5	6	20	14	14	9	4	8	M	3	242
	MAX	86	88	85	86	66	70	63	64	57	84	85	86	83	77	83	84	86	82	85	83	86	84	77	76	77	76	79	79	80	75	79.1
	MIN	55	59	60	60	59	57	57	56	57	53	58	57	57	57	54	53	56	57	57	57	55	50	46	48	47	47	49	49	50	50	54.2
DOUGLAS	EVAP	.38	-	.26	.35	.09	.05	.01	.28	.27	.25	.45	.25	M	.71	.11	.30	.19	.20	.25	.15	.15	.60	.38	.28	.14	.35	.21	.21	.24	.30	7.678
	WIND	48	51	33	33	8	108	95	28	23	24	32	86	59	78	16	16	16	23	30	18	16	260	87	74	40	26	16	15	20	102	1481
	MAX	95	91	91	90	79	74	85	85	92	93	92	86	85	88	92	92	90	85	86	87	82	82	74	76	79	82	78	80	78	78	84.9
	MIN	59	65	55	68	58	62	64	56	64	66	66	65	70	54	61	63	63	65	65	64	52	53	48	49	51	51	50	53	65	59	59.5
NOGALES 6 N	EVAP	.27	.47	.35	.29	.18	.12	.52	.58	.03	-	M	1.57	.30	.85	-	.47	.11	.22	.31	.24	.25	.54	.38	.36	.50	.10	M	.74	.19	.38	11.068
	WIND	38	54	47	36	36	37	45	57	33	37	75	11	60	58	29	28	39	32	35	34	34	65	90	58	75	43	39	37	34	64	1360
	MAX	95	92	93	73	73	98	84	83	76	65	62	90	94	90	88	65	90	95	65	99	97	62	82	81	81	83	82	90	68	67	82.1
	MIN	65	63	64	66	66	67	65	63	61	60	60	62	57	60	63	62	53	62	63	61	56	58	51	48	46	50	60	50	51	61	59.1
TUCSON UNIV OF ARIZONA	EVAP	.49	.32	.48	.44	.35	.31	.30	.20	.24	.33	.44	.50	.43	.29	.34	.35	.43	.42	.37	.45	.48	.68	.72	.73	.54	.35	.41	.31	.38	.30	12.38
	WIND	53	74	78	60	59	141	90	37	28	32	38	85	162	63	34	22	45	39	44	51	43	193	181	148	102	39	40	31	33	35	2080

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BENSON	0680	07	COCHISE	10	31 58	110 18	3670	6A	6A			CLOSED 8/6/75
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	1P	1P		H S	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	5P	5P			CAREFREE AIR SERVICE
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4825	5P	5P		H	CLOSED 8/28/75
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NOI
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MOUNT GRAHAM GUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
¤PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2405	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ¹	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	9	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 16	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE
CLOSED STATIONS												
BENSON	0680	07	COCHISE	10	31 58	110 18	3670	6A	6A			CLOSED 8/6/75
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4825	5P	5P		H	CLOSED 8/28/75

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm	: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta	: Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

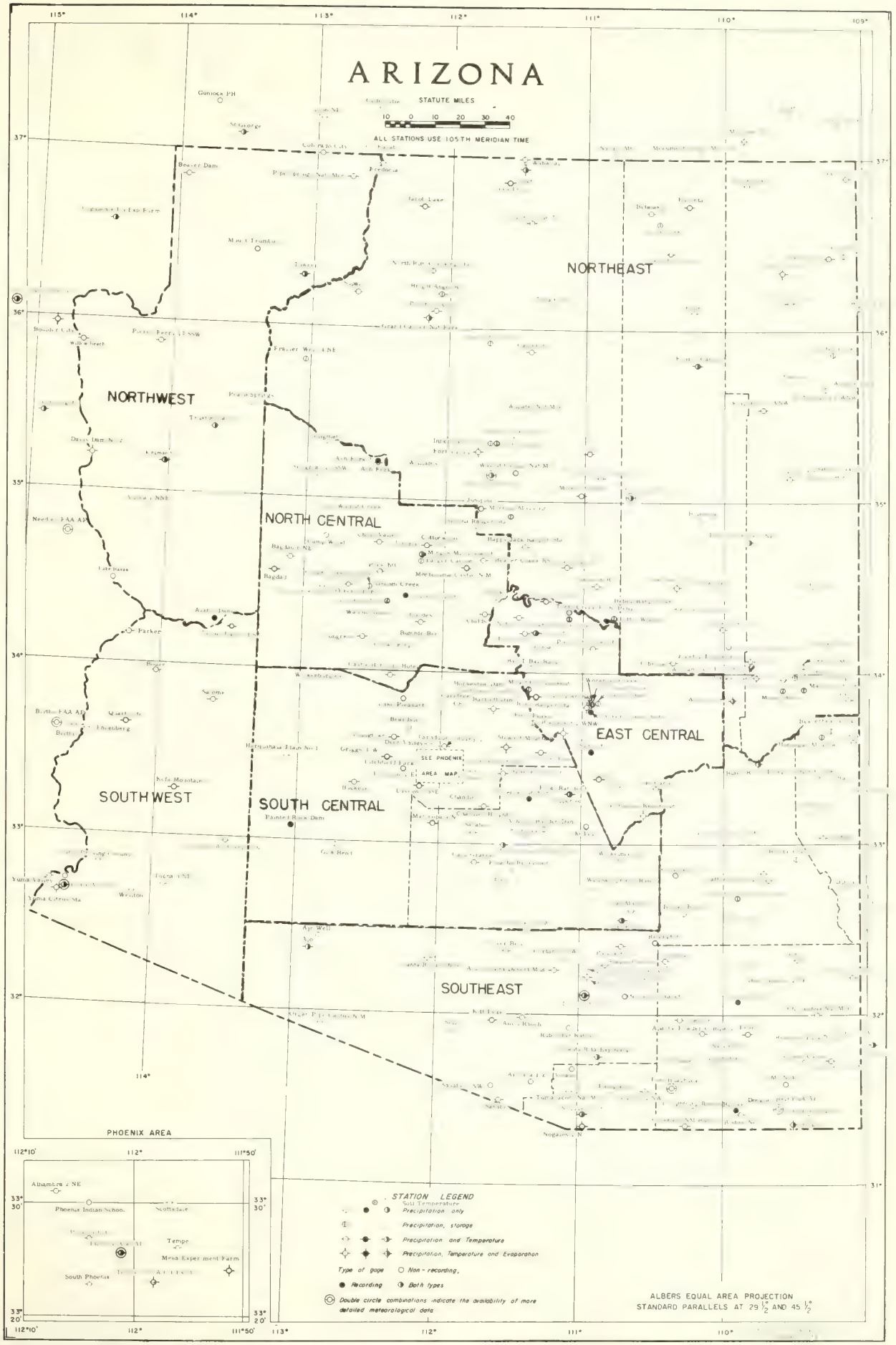
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA: send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 11/4/75-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

OCTOBER 1975 VOLUME 79 NUMBER 10

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	GILA BEND	107	DATE 05
LOWEST TEMPERATURE:	SUNSET CRATER N.M.	4	DATE 25
GREATEST TOTAL PRECIPITATION:	SAN SIMON 9 ESE	1.13	
LEAST TOTAL PRECIPITATION:	32 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	ASHURST HAYDEN DAM	.81	DATE 22
GREATEST TOTAL SNOWFALL:	JACOB LAKE	7.0	

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	20	1.7	7.1	31	SW	07	61	28	26	50	2	3	1	0	0	0	6	88	2.0
PHOENIX WSO AP	16	2.1	8.0	38 %	W	31	46	28	19	34	1	1	1	0	0	0	3	97	1.1
TUCSON WSO AP	17	3.4	8.2	31	SW	12	37	22	16	29	2	0	0	0	0	0	2	99	1.1
WINSLOW WSO AP	20	3.3	9.1	35++	22	12	53	28	21	41	3	0	0	0	0	0	3	-	1.5
YUMA WSO AP	31	2.1	7.9	28	W	30+	50	31	21	40	0	0	0	0	0	0	0	96	1.3
% PEAK GUST																			

JAN 9 1976

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
OCTOBER 1975

STATION	TEMPERATURE											PRECIPITATION									
										NO. OF DAYS									NO. OF DAYS		
										MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																							
BEAVER DAM	84.4	46.5	65.5		98	5	29	24	87	9	0	2	0	.58		.45	31	.0	0		2	0	0
COLORADO CITY	72.5	41.0	56.8		86	5	18	24	261	0	0	6	0	.15		.11	23	.0	0		1	0	0
DAVIS DAM NO 2	86.1	59.3	72.7		102	[illegible]	47	26	17	10	0	0	0	.16		.08	20	.0	0		0	0	0
KINGMAN NO 2	76.7	46.1	61.4		91	5	30	24	165	3	0	1	0	.25		.21	31	.0	0		1	0	0
PIERCE FERRY 17 SSW	73.8	46.6	60.2		88	6	26	24	194	0	0	2	0	.32		.32	31	.0	0		1	0	0
PIPE SPRINGS NATL MON	74.8M	37.6M	56.2M		87	5	20	24	272	0	0	9	0	.16		.12	23	.0	0		1	0	0
TRUXTON CANYON	77.4	43.8M	60.6M		91	5	26	24	179	1	0	2	0	.19	- .52	.17	31	.0	0		1	[illegible]	0
TUWEEP	75.1M	44.0M	59.6M		88	[illegible]	25	24	193	0	0	3	[illegible]	.51	- .29	.51	31	.0	[illegible]		1	1	0
.'IKIEUP	85.5	47.4	66.5		100	6	35	27+	73	9	[illegible]	0	0	.00		.00		.0	0		0	[illegible]	0
WILLOW BEACH	87.0	55.7	71.4		102	6+	42	25	27	11	0	0	[illegible]	.21		.21	31	.0	0		1	[illegible]	0
YUCCA 1 NNE	80.4	51.1	65.8		94	5+	37	24	75	6	0	0	0	.18		.10	31	.0	0		1	0	[illegible]
DIVISION			63.3	- 1.2										.25	- .41			.0					
NORTHEAST 02																							
ALPINE	63.6	25.4	44.5	- 1.3	71	6	12	25+	628	0	[illegible]	26	0	.27	- 1.64	.24	21	.0	0		1	0	0
BETATAKIN	64.8	39.5	52.2	.0	77	5	15	24	390	0	0	[illegible]	0	.09	- .98	.06	23	.0	0		0	0	0
BLUE RIDGE RS	M	M	M		78	6	11	25		0	0		0	.32		.16	21	.0	0		2	0	0
BRIGHT ANGEL R S	59.1M	28.1M	43.6M				10	25	659	0	0	22	0	.17		.14	31	.6	0		1	0	0
CAMERON	75.7	38.6	57.2		89	20	25	25	243	0	0	6	0	T		T	12	.0	0		0	0	0
CANYON DE CHELLY	73.2	33.5	53.4		83	6+	16	25	353	0	[illegible]	12	0	.27		.25	23	.0	0		1	0	[illegible]
CIBECUE	76.0	40.2	58.1		85	11+	24	25	211	0	0	5	0	.16		.16	21	.0	0		1	0	[illegible]
CLAY SPRINGS	70.7M	32.9M	51.8M		78	6	10	24	390	0	0	17	0	.12		.12	23	.0	0		1	[illegible]	[illegible]
COPPER MINE TP	69.1	37.3	53.2	- 1.3	78	3	21	24	359	0	0	[illegible]	0	.00	- .69	.00		.0	0		0	[illegible]	0
FLAGSTAFF WSO AP //R	65.6	27.3	46.5	- .5	80	5	9	24	566	0	0	25	0	.33	- 1.04	.21	20	T	0		1	[illegible]	0
FORT VALLEY	64.8	20.9	42.9	- 2.0	80	5	5	25	679	0	0	31	0	.26	- 1.16	.21	21	.0	0		1	[illegible]	0
FREDONIA	M	M	M							0	0		0					.0	0			0	0
GANADO	69.5M	33.9M	51.7M	1.2	81	6	13	24	408	0	0	14	0	.18	- 1.09	.18	23	.0	0		1	0	0
GRAND CANYON NAT PARK	M	M	M							0	0		0	.18	- .89	.18	31	T	0		1	0	0
GREER	61.7M	29.9M	45.8M		70	18+	[illegible]	24	590	0	0	18	0	.08		.04	23+	T	0		0	0	[illegible]
HAPPY JACK RANGER STA	63.6	30.4	47.0		76	5	11	24	547	0	0	18	0	.18		.18	21	.0	0		1	0	0
HAWLEY LAKE	61.5	25.3	43.4		71	6	7	24	661	0	0	26	0	.13		.08	21	.0	0		0	0	0
HEBER RANGER STATION	69.4	31.3	50.4		79	5	11	25	448	0	0	14	0	.30		.16	20	.0	0		1	0	0
HOLBROOK	74.6	32.5	53.6	- 3.1	87	6	15	26+	346	0	0	13	0	T	- .73	T	23	.0	0		[illegible]	0	0
JACOB LAKE	59.8M	29.6M	44.7M		71	5	8	24	626	0	0		0	.75		.45	22	7.0			2	[illegible]	0
JUNIPINE	73.7M	40.7M	57.2M		85	5	28	24	241	0	0	1	0	.24	- 1.44	.13	20	.0	0		2	0	[illegible]
KAYENTA	M	M	M							0	0		0	.10	- .95	.10	23	.0	[illegible]		1	0	[illegible]
KEAMS CANYON	71.1M	33.4M	52.3M						390	0	0	12	0	.17		.12	23	.0	[illegible]		1	0	[illegible]
KLAGETOH 12 WNW	69.9	39.4	54.7		79	10+	20	25+	314	0	0	6	0	.00		.00		.0	[illegible]		[illegible]	0	[illegible]
LEES FERRY	77.7	45.8	61.8		92	5	30	25	155	3	0	1	0	.00		.00		.0	0		0	[illegible]	[illegible]
LEUPP	75.5	31.5	53.5		89	6	12	25	349	0	0	15	0	T	- .66	T	31	.0	[illegible]		0	0	0
LUKACHUKAI	66.9	34.2	50.6		79	7	15	24	439	0	0	14	0	.30		.30	23	.0	0		1	0	0
MC NARY	68.8	32.7	50.8	1.8	79	7	16	25	433	0	0	12	0	.34	- 1.71	.18	21	.0	0		2	0	0
NAVAJO	70.8	33.6	52.2		82	6	16	23	389	0	0	12	0	T		T	31	.0	[illegible]		0	[illegible]	[illegible]
PAGE //	70.1	44.4	57.3		86	5	29	25	254	0	0	3	0	.09		.08	23	.0	0		[illegible]	[illegible]	[illegible]
PAINTED DESERT N P	73.7	37.6M	55.7M		88	6	21	25	288	0	0	6	0	.00		.00		.0	[illegible]		[illegible]	[illegible]	[illegible]
PETRIFIED FOREST NP	73.8	38.1	56.0	- .8	85	6	18	24	274	0	0	7	0	.00	- .92	.00		.0	0		[illegible]	0	0
PHANTOM RANCH	84.3	59.4	71.9		98	5	49	24	16	10	0	0	0	.13		.13	31	.0	[illegible]		1	0	0
SAINT JOHNS	75.1	36.0	55.6	.8	87	6	19	25	283	0	0	9	0	T	- 1.01	T	20	.0	[illegible]		0	[illegible]	[illegible]
SANDERS	73.1	34.3	53.7		82	6	12	24	343	0	0	10	0	.08		.04	31+	.0	0		0	[illegible]	0
SANDERS 11 ESE	71.2	28.2	49.7		81	5	6	24	466	0	0	23	0	.00		.00		.0	0		[illegible]	0	0
SEDONA RANGER STATION	79.3	43.4	61.4		92	5	31	24	143	4	0	1	0	.29		.15	20	.0	[illegible]		2	[illegible]	0
SHOW LOW CITY	67.9M	30.5M	49.2M				12	25	489	0	[illegible]	13	0	.11		.08	21	.0	[illegible]		[illegible]	[illegible]	0
SNOWFLAKE	72.5	32.4	52.5	- 1.0	82	5	14	25	376	0	0	11	0	.02	- 1.00	.02	20	.0	0		0	0	0
SNOWFLAKE 15 W	70.1	38.8	54.5		80	6	17	25	320	[illegible]	[illegible]	6	0	.03		.03	21	.0	[illegible]		0	[illegible]	0
SPRINGERVILLE	68.5	30.6	49.6	- .9	76	[illegible]	15	24	469	0	0	19	0	.04	- .93	.04	21	.0	0		[illegible]	0	[illegible]
SUNRISE MOUNTAIN	57.0M	24.7M	40.9M		64	6	9	24	742	[illegible]	[illegible]	29	0	.02		.02	21	T	0		0	0	0
SUNSET CRATER N.M.	65.9	26.6	46.3		77	5	4	25	578	0	[illegible]	25	0	.52		.22	12	T	0		3	0	0
SUPAI	80.9	42.9	61.9		92	5	26	25	138	6	0	2	0	.32		.29	31	.0	[illegible]		[illegible]	0	0
TEEC NOS POS	73.6	36.5	55.1		88	6	22	25	309	[illegible]	0	10	0	.03		.02	23	T	[illegible]		[illegible]	0	0
TUBA CITY	M		M		85	6+				0	[illegible]		0	.00	- .65	.00		.0	0		0	0	0
WAHWEAP	73.0	47.6	60.3		87	[illegible]	29	25	180	[illegible]	0	1	0	.08		.07	23	.0	0		0	0	0
WHITERIVER	74.5	39.6	57.1	- .9	85	6	23	25	237	0	[illegible]	5	0	.12	- 1.25	.12	21	.0	[illegible]		1	0	0
WILLIAMS	67.3	37.9	52.6		79	18	20	24	377	[illegible]	[illegible]	9	[illegible]	.47	- .78	.18	20	.0	0		3	0	0
WINDOW ROCK	67.8	25.1	46.5		78	5	12	25+	567	0	0	29	0	.00		.00		.0	0		0	0	0
WINSLOW WSO AP //R	72.8	36.9	54.9	- 2.4	86	[illegible]	19	25	310	0	[illegible]	10	0	T	- .69	T	31+	.0	0		[illegible]	0	0
WUPATKI NAT MON	74.9	42.6	58.8	- 1.0	86	6+	26	25+	200	0	0	3	0	.01	- .59	.01	31	.0	0		0	0	0
DIVISION			52.7	- .8										.14	- 1.00			.1					
NORTH CENTRAL 03																							
ASH FORK																							
BAGDAD	78.8	48.0	63.4		91	4	35	25+	102	2	0	0	0	.12		.08	20	.0	0		0	0	0
BEAVER CREEK RS	78.1	44.5	61.3		90	5	30	25	147	1	0	1	[illegible]	.33		.23	20	.0	0		2	0	0
CASTLE HOT SPRS HOTEL	84.9	56.9	70.9		98	5	41	24	19	[illegible]	0	0	[illegible]	.35		.35	20	.0	0		1	[illegible]	[illegible]
CHILDS	85.7	45.[illegible]	65.7	- 1.5	98	6+	35	25+	68	10	[illegible]	0	[illegible]	.20	- .86	.20	20	.0	0		1	0	[illegible]

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
OCTOBER 1975

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS	
										MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
CHINO VALLEY	76.6	37.7	57.2	.9	88	6	21	24	243	0	0	11	0	.36	- .39	.36	20	.0	0		1	0	0
CONGRESS	80.2	56.4	68.3		94	5	44	31+	47	4	0	0	0	.17		.11	20	.0	0		1	0	0
CORDES	77.7	47.5	62.6	- 1.0	92	5	35	24	124	2	0	0	0	.26	- .60	.15	20	.0	0		2	0	0
COTTONWOOD	80.8	44.2	62.5		95	5	30	24	115	M	0	2	0	.18		.15	20	.0	0		1	0	0
GROOM CREEK	69.0	35.6	52.3		83	5	20	24	383	0	0	11	0	.76		.57	20	.0	0		2	1	0
HILLSIDE 4 NNE	80.4	37.2	58.8		94	4	20	25	200	4	0	9	0	.14		.07	21+	.0	0		[illegible]	[illegible]	0
JEROME	72.6	48.6	60.6	- 1.2	88	4	33	24	175	0	0	0	0	.77	- .36	.75	20	.0	0		1	1	0
MONTEZUMA CASTLE N M	83.5	39.5	61.5	- 1.4	97	5	23	24	137	8	0	5	0	.27	- .53	.20	20	.0	0		1	0	0
PRESCOTT	72.6	36.7	54.7	- .1	86	6	18	24	316	0	0	11	0	.30	- .69	.28	20	.0	0		1	0	0
SELIGMAN	74.0M	34.8M	54.4M	- 2.3	85	6+	20	24	322	0	0	12	0	.22	- .41	.14	31	.0	0		1	0	0
SELIGMAN 13 SSW	73.7M	32.2M	53.0M		85	7+	18	24	365	0	[illegible]	15	0	.35		.30	20	.0	0		1	0	0
SKULL VALLEY	77.5	39.7	58.6		90	5	26	27	209	1	0	5	0	.15		.12	20	.0	0		1	0	0
WALNUT CREEK	74.2	32.4	53.3		88	5	19	24	356	0	0	14	0	.52	- .40	.32	20	.0	0		2	0	0
DIVISION			59.9	- .7										.32	- .56			.0					
■ ■ ■ EAST CENTRAL 04																							
GLOBE 2	80.6	48.5	64.6		90	6	32	24	76	1	0	1	0	.14		.08	21	.0	0		0	0	0
MIAMI	79.8	49.0	64.4	- 1.0	91	[illegible]	34	24	88	2	0	0	0	.11	- .96	.07	20	.0	0		0	0	0
PAYSON 12 NNE	72.7	30.9	51.8		85	5	20	24	402	0	0	16	[illegible]	.47		.30	20	.0	0		1	0	0
PAYSON R S 2	76.0	33.8	54.9		[illegible]	5	19	26+	307	0	0	11	0	.29		.21	20	.0	0		1	0	0
PAYSON	75.8	38.4	57.1		88	5	25	25+	237	0	0	8	0	.21		.21	20	.0	0		1	0	0
PLEASANT VALLEY R. S.	76.7	32.7	54.7		87	[illegible]	16	25	310	0	0	12	0	.61	- .69	.28	2	.0	[illegible]		2	0	0
PUNKIN CENTER	85.3M	42.1M	63.7M		97	[illegible]	29	25	96	9	0	2	[illegible]	.21		.19	20	.0	0		[illegible]	0	0
ROOSEVELT 1 WNW	83.6M	50.0M	66.8M	- 4.0	95	5			50		0	[illegible]	0	.16	- .81	.11	21	.0	[illegible]		1	0	0
SAN CARLOS	M	M	M				22	25			0		0	.00	- .91	.00		.0	[illegible]		0	0	0
SAN CARLOS RESERVOIR	80.6	43.9	62.3	- 5.6	89	6	33	25	101	0	0	[illegible]	0	.06	- 1.02	.06	21	.0	0		0	0	0
SIERRA ANCHA	73.0	47.6	60.3	- 2.4	87	5	29	25+	181	0	0	2	0	.50	- 1.18	.50	20	.0	0		1	1	0
DIVISION			60.1	- 3.2										.25	- 1.02			.0					
■ ■ ■ SOUTHWEST 05																							
ALAMO DAM	87.7	54.1	70.9		102	6+	37	25	25	14	0	[illegible]	0	.05		.03	20	.0	0		0	0	0
BOUSE	88.0	50.8	69.4		102	5	36	25	36	14	0	0	0	.19		.12	21	.0	0		1	[illegible]	[illegible]
DATELAND WHITEWNG RCH	88.0M	51.3M	69.7M		100	5	35	25	22	13	0	[illegible]	0	.00		.00		.0	0		0	0	0
EHRENBERG																							
KOFA MOUNTAINS	85.8	62.9	74.4		100	5	50	24	6	11	0	0	0	.29		.29	20	.0	0		1	[illegible]	0
PARKER	89.3	55.9	72.6	- 2.0	103	5	40	25	16	15	0	0	[illegible]	.04	- .25	.04	20	.0	0		0	0	0
TACNA 3 NE	89.7	44.5	67.1		104	6	29	25	51	18	0	3	0	.00		.00		.0	0		0	0	[illegible]
WELLTON	87.6	51.4	69.5		103	5	37	26	23	10	0	[illegible]	0	.00		.00		.0	[illegible]		0	0	[illegible]
YUMA CITRUS STATION	[illegible]	52.4	70.3	- 3.4	104	6	37	25	32	12	0	0	0	.00	- .30	.00		.0	0		0	0	[illegible]
YUMA PROVING GROUND	88.0	58.3	73.2		104	5	43	26	11	11	0	0	0	.00		.00		.0	0		0	0	0
YUMA VALLEY	88.4	54.3	71.4		104	6	37	25	21	13	0	[illegible]	0	.00		.00		.0	[illegible]		0	0	0
YUMA WSO AP R	87.2	58.9	73.1	- 2.8	103	5	47	26	7	10	0	0	0	.00	- .27	.00		.0	0		0	0	[illegible]
DIVISION			71.1	- 2.7										.05	- .29			.0					
■ ■ ■ SOUTH CENTRAL 06																							
AGUILA	82.5	47.8	65.2		96	5+	32	25	73	7	0	1	[illegible]	.10		.09	21	.0	0		0	0	0
ALHAMBRA 2 NE	[illegible]	49.9	69.[illegible]		100	5	34	25	34	16	[illegible]	0	[illegible]	.35		.35	21	.0	0		[illegible]	0	0
APACHE JUNCTION	[illegible]	55.7	72.0		98	4+	41	25	21	16	[illegible]	0	0	.04		.04	20	.0	0		0	0	0
BARTLETT DAM	87.5	56.1	71.8	- 2.1	100	5+	44	23	17	15	0	0	0	.22	- .47	.16	19	.0	0		1	0	0
BUCKEYE	90.1	50.6	70.4		101	5	34	25	28	17	[illegible]	0	0	.17		.17	21	.0	0		1	0	0
CAREFREE	M	M	M								0	0	0	.00		.00		.0	0		[illegible]	0	0
CASA GRANDE	90.1	48.4	69.3	- 2.8	101	6	31	25	44	18	[illegible]	1	0	.00	- .63	.00		.0	0		[illegible]	0	0
CASA GRANDE RUINS N M	90.4	49.1	69.8	- 1.4	101	5	30	25	43	17	0	2	[illegible]	.17	- .46	.16	21	.0	0		1	0	0
CHANDLER	87.2	46.8	67.0		99	6	31	25	66	16	0	1	0	.40		.38	21	.0	0		1	[illegible]	0
CHANDLER HEIGHTS	87.8		M		99	6				16	0			.17	- .42	.12	21	.0	0		1	0	0
DEER VALLEY	87.1	52.8	70.0		100	5	35	24	35	15	0	0	0	.13		.11	21	.0	0		1	0	0
ELOY	[illegible]	60.9	74.8		100	1	38	24	13	14	0	0	0	.07		.06	21	.0	0		0	0	0
FALCON FIELD	86.9	49.2	68.1		97	5+	33	25	41	14	0	0	0	.05		.05	21	.0	0		0	0	[illegible]
FLORENCE	89.8	52.4	71.1	- 1.1	101	5+	33	25+	31	18	0	0	0	.27	- .46	.19	21	.0	[illegible]		1	0	0
GILA BEND	91.2	56.1	73.7	- 1.0	107	5	37	25	18	18	0	[illegible]	0	.05	- .28	.03	21	.0	0		0	0	0
GRANITE REEF DAM	88.0	54.3	71.2		100	4	36	24	27	16	0	[illegible]	0	.10	- .41	.09	20	.0	[illegible]		0	0	0
HARQUAHALA PLAINS NO.1	87.2	48.2	67.7		101	5	33	25	42	13	0	0	0	.15		.12	21	.0	[illegible]		1	0	0
LAVEEN 3 SSE	[illegible]	54.1	71.1		100	5	39	25	20	16	0	[illegible]	0					.0	[illegible]			0	0
LITCHFIELD PARK	90.2	49.4	69.8	- 2.2	102	5	33	25	30	17	0	0	[illegible]	.32	- .12	.30	21	.0	0		1	0	0
MARICOPA 4 N	88.1	48.5	68.3		101	5	30	25+	44	16	0	2	[illegible]	.24		.24	21	.0	0		1	[illegible]	0
MESA EXPERIMENT FARM	87.6	54.3	71.0	- .4	98	5	38	27	28	15	0	0	0	.25	- .28	.14	21	.0	0		2	[illegible]	0
MORMON FLAT	[illegible]	58.8M	73.8M	- 1.1	[illegible]	6+	42	27+	20		0	0	0	.37	- .54	.22	21	.0	0		2	0	0
ORACLE 2 SE	80.1	49.5	64.8		90	6+	33	23	86	2	0	0	0	1.07		.52	21	.0	0		2	2	0
PARADISE VALLEY 2	87.4	56.1	71.8		100	5	39	25	20	15	0	0	[illegible]	.12		.10	21	.0	0		1	0	0
PHOENIX SOUTH MOUNTAIN	81.1M	62.0M	71.6M		93	[illegible]	47	24	34	5	[illegible]	0	0	.15		.13	21	.0	0		1	0	0
PHOENIX WSO AP R	87.3	58.5	72.9	.7	100	5	43	25	15	16	0	0	[illegible]	.23	- .23	.22	21	.0	[illegible]		1	0	0
PHOENIX CITY	[illegible]	59.1	74.4		101	5+	43	24	10	16	[illegible]	0	0	.42		.41	21	.0	0		1	[illegible]	0
SACATON	90.1M	46.2M	68.2M	- 2.8	101	6+	28	25	65		[illegible]	2	[illegible]	1.00	.47	.77	21	.0	[illegible]		2	1	[illegible]
SAN MANUEL	82.3	51.5	65.9		93	11+	35	25	55	5	[illegible]	0	0	.22		.20	21	.0	0		1	0	0
SCOTTSDALE	[illegible]	53.4M	71.0M		100	6+	41	24	27	18	0	0	0	T		T	20	.0	0		0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
OCTOBER 1975

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SLATE MOUNTAIN	87.0	59.9	73.5		99	6	43	24	15	13	0	0	0	.03		.03	21	.0	0		0	0	0
SOUTH PHOENIX	86.3	51.9	69.1	- 2.4	96	5+	38	25	32	14	0	0	0	.35	- .12	.33	21	.0	0		1	0	0
STEWART MOUNTAIN	87.0	53.5	70.3		98	6+	36	25	33	12	0	0	0	.21	- .52	.15	21	.0	0		1	0	0
SUPERIOR	85.3M	58.3M	71.8M		95	5+	45	24	15		0	0	0	.26	- .84	.12	19	.0	0		1	0	0
TEMPE	87.1	51.1	69.1	- 1.6	99	5	34	25	47	16	0	0	0	.48	- .02	.43	21	.0	0		1	0	0
TEMPE U OF A CIT EX ST	90.0	49.7	69.9		101	6+	33	25	37	18	0	0	0	.19		.15	21	.0	0		1	0	0
WICKENBURG	88.2	47.1	67.7	.9	100	8+	36	24	45	15	0	0	0	.31	- .24	.24	21	.0	0		1	0	0
WILLOW SPRINGS RANCH	82.6	50.5	66.6		91	5	33	24	58	3	0	0	0	.60		.55	21	.0	0		1	1	0
WINKELMAN 6 S	88.2M	43.6	65.9M		100	7+	28	24	71	16	0	3	0	.12		.10	20	.0	0		1	0	0
YOUNGTOWN	87.4	53.3	70.4		99	5	39	25	28	14	0	0	0	.32		.32	21	.0	0		1	0	0
DIVISION			70.0	- 1.3										.25	- .34			.0					
* * * SOUTHEAST 07																							
AJO	85.2	62.1	73.7	- .9	100	6	45	24	16	10	0	0	0	.01	- .50	.01	1	.0	0		0	0	0
ANVIL RANCH	86.4M	47.5M	67.0M		96	5	30	24	48		0	1	0	.00		.00		.0	0		0	0	0
APACHE 6 WNW	74.1	36.3	55.2		79	9+	30	22+	295	0	0	6	0	.09		.09	21	.0	0		0	0	0
APACHE POWDER COMPANY	84.5	42.9	63.7		93	10	31	15	84	5	0	4	0	.00	- .71	.00		.0	0		0	0	0
BISBEE NO 2	77.5M	47.8	62.7M		86	10	37	25	93	0	0	0	0	.02		.02	21	.0	0		0	0	0
BLACK RIVER PUMPS	71.0	38.1	54.6		81	6	18	24	318	0	0	7	0	.12		.12	21	.0	0		1	0	0
BLUE	75.4	31.6	53.5		84	5	22	24	351	0	0	17	0	.28		.28	21	.0	0		1	0	0
BOWIE	82.4	45.8	64.1		93	11+	36	25+	80	#	0	0	0	.42		.42	21	.0	0		1	0	0
CANELO 1 NW	76.7	40.6	58.7	- .3	85	10+	29	15	194	0	0	4	0	.05	- .86	.05	21	.0	0		0	0	0
CASCABEL	84.9	43.5	64.2		95	10	27	24	77	6	0	3	0	.26		.23	1	.0	0		1	0	0
CHIRICAHUA NAT MON	75.6	45.3	60.5		85	12+	31	24+	158	0	0	2	0	.45		.43	21	.0	0		1	0	0
CLIFTON	84.4	52.2	68.3	- 1.1	96	6	40	24	23	6	0	0	0	.65	- .39	.65	21	.0	0		1	1	0
CORONADO NM HDQRS	78.0	46.1	62.1		87	10	34	24+	103	0	0	0	0	.00		.00		.0	0		0	0	0
CORTARO 3 SW																							
DOUGLAS	83.5	41.8	62.7		92	11	32	25+	92	#	0	3	0	.53		.46	21	.0	0		1	0	0
DOUGLAS B-D FAA AP	80.2	45.2	62.7		89	11+	34	25+	102	0	0	0	0	T		T	21+	.0	0		0	0	0
DUNCAN	81.2	35.3	58.3		90	28+	25	15+	203	5	0	11	0	.40	- .37	.40	21	.0	0		1	0	0
FORT HUACHUCA	78.9	49.6	64.3		89	10	37	24	68	0	0	0	0	.06		.04	1	.0	0		0	0	0
FORT THOMAS 2 SW	83.6	42.4	63.0		94	11	30	25+	105	7	0	2	0	.12		.12	21	.0	0		1	0	0
GREYS PEAK MNTC YD	66.1M	41.0	53.6M		78	0	29	24	345	0	0	3	0	.22		.22	21	.0	0		1	0	0
KITT PEAK	68.4	45.0	56.7		80	6	34	24	253	0	0	0	0	.00		.00		.0	0		0	0	0
NOGALES	83.6	39.5	61.6		93	5	28	25	117	6	0	9	0	T		T	20+	.0	0		0	0	0
NOGALES 6 N	83.6	39.6	61.6		97	31	30	24+	124	5	0	7	0	T		T	1	.0	0		0	0	0
ORGAN PIPE CACTUS N M	88.6	53.4	71.0		99	5	42	26	13	15	0	0	0	.00		.00		.0	0		0	0	0
PALISADE R S	63.4	40.6	52.0		72	6+	28	24	397	0	0	3	0	.91		.63	21	.0	0		2	1	0
PEARCE	80.2	46.0	63.1		88	11+	35	14	81	0	0	0	0	.25		.25	21	.0	0		1	0	0
PORTAL 4 SW	73.6	36.7	55.2		83	11+	26	15	296	0	0	11	0	.19		.19	21	.0	0		1	0	0
SABINO CANYON	86.9	53.6	70.3	- .9	97	6+	38	24	27	13	0	0	0	.01	- .81	.01	21	.0	0		0	0	0
SAFFORD EXPERIMENT FRM	82.8	46.2	64.5		94	12	30	25+	104	6	0	2	0	.39		.29	22	.0	0		2	0	0
SAN SIMON 9 ESE	80.5	49.0	64.8		91	12+	37	21+	82	3	0	0	0	1.13		.58	21	.0	0		2	2	0
SANTA RITA EXP RANGE	81.2	54.7	68.0	.9	90	10	38	25+	39	1	0	0	0	.00	- 1.00	.00		.0	0		0	0	0
SANTA ROSA SCHOOL	88.3	48.2M	68.3M		99	5	29	25	39	14	0	2	0	T		T	20	.0	0		0	0	0
SASABE	81.6M	49.9M	65.8M		93	5	35	24	64	#	0	0	0	.00		.00		.0	0		0	0	0
TOMBSTONE	79.5	52.2	65.9	- .5	90	5	40	24	54	1	0	0	0	.00	- .58	.00		.0	0		0	0	0
TUCSON CAMP AVE EXP FM	87.9M	49.1M	68.5M		97	6+	34	25+	39	14	0	0	0	.00		.00		.0	0		0	0	0
TUCSON MAGNETIC OBSY	87.3	50.0	68.7	- .4	97	7+	34	25+	56	14	0	0	0	.27	- .45	.22	21	.0	0		1	0	0
TUCSON UNIV OF ARIZONA	86.8	56.2	71.5	.9	98	5	42	25+	19	12	0	0	0	.03	- .58	.03	21	.0	0		0	0	0
TUCSON WSO AP R	84.4	54.6	69.5	- .6	94	11+	40	25+	38	9	0	0	0	T	- .66	T	20+	.0	0		0	0	0
TUMACACORI NAT MON	83.4	45.4	64.4		93	5	32	25+	72	5	0	2	0	.00		.00		.0	0		0	0	0
WILLCOX	79.8	39.8	59.8	- .7	89	11+	30	24+	160	0	0	8	0	.02	- .57	.02	21	.0	0		0	0	0
DIVISION			63.2	- 2.3										.18	- .60			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
BEAVER DAM	.58																							13								.45
COLORADO CITY	.15																							11								.04
DAVIS DAM NO 2	.16																				.08	05										.03
KINGMAN NO 2	.25																				T	.04										.21
LAKE HAVASU	.12																				.12											
MOUNT TRUMBULL	.00																															
PEACH SPRINGS	.20																				04	16										
PIERCE FERRY 17 SSW	.32																															.32
PIPE SPRINGS NATL MON	.16				e			T																12								.04
TRUXTON CANYON	.19																			T	02	T										.17
TUWEEP	.51																															.51
WIKIEUP	.00																															
WILLOW BEACH	.21																															.21
YUCCA 1 NNE	.18																			.08												.10
NORTHEAST 02																																
ALPINE	.27	.01	.02																			24										
BETATAKIN	.09																							.06								.03
BLUE RIDGE RS	.32																				13	16	T	.03								
BRIGHT ANGEL R S	.17												T	T										03								.14
CAMERON	T												T																			
CANYON DE CHELLY	.27																							25								.02
CIBECUE	.16		T																			16	T									
CLAY SPRINGS	.12																					T		12								T
COPPER MINE TP	.00																															
FLAGSTAFF WSO AP //R	.33							T					T								21		04	05								.03
FORT VALLEY	.26													.03								21	T	T								.02
FREDONIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									.11	-	-	-	-				-
GARNADO	.18																							18								
GRAND CANYON NAT PARK	.18																															18
GREER	.08																				T	.04		04								T
HAPPY JACK RANGER STA	.18																					.18	T									
HAWLEY LAKE	.13	T																			T	.08	.05	T								
HEBER RANGER STATION	.30	.08	T																		16	.06										T
HOLBROOK	T																							T								
JACOB LAKE	.75																						45	30								
JUNIPINE	.24																			.01	13	.10										
KAYENTA	.10																							.10								
KEAMS CANYON	.17																							.12								.05
KLAGETOH 12 WNW	.00																															
LEES FERRY	.00																															
LEUPP	T																															T
LUKACHUKAI	.30																							.30								
MC MARY	.34																					.18	.04	.12								
NAVAJO	T																															T
PAGE //-	.09													.01										08								
PAINTED DESERT N P	.00																															
PETRIFIED FOREST NP	.00																															
PHANTOM RANCH	.13												T																			.13
PINETOP FISH HATCHERY	T																				T	T										
SAINT JOHNS	T																				T											
SANDERS	.08																							.04								.04
SANDERS 11 ESE	.00																															
SEDONA RANGER STATION	.29																				15	.14										
SNOW LOW CITY	.11																				03	.08										
SNOWFLAKE	.02																				02											
SNOWFLAKE 15 W	.03																					03										
SPRINGERVILLE	.04																					04										
SUNRISE MOUNTAIN	.02	T	T																			02	T	T	T							
SUNSET CRATER N.M.	.52												.22								02	.10										.18
SUPAI	.32																							03								.29
TEEC NOS POS	.03								T															.02								.01
TUBA CITY	.00																															
WANWEAP	.08								T															.07								.01
WALNUT CANYON NAT MON	.67																				10	.06		.50								.01
WHITERIVER	.12	T	T																			.12	T	T								
WILLIAMS	.47																				18	.12		T								.17
WINDOW ROCK	.00																															
WINSLOW WSO AP //R	T																				T			T								T
WUPATKI NAT MON	.01																															.01
NORTH CENTRAL 03																																
ASH FORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BAGDAD	.12																			.01	.08	.03										
BEAVER CREEK RS	.33																				.23	.10										
BUMBLE BEE	.22	.05	T																		09	.08										
CAMP WOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASTLE HOT SPRS HOTEL	.35																				.35											
CHILDS	.20																				.20											
CHINO VALLEY	.36																				.36											
CONGRESS	.17																				.11	.06										
CORDES	.26																			.10	.15	.01										
COTTONWOOD	.18																				.15	.03										
CROWN KING	.79	T																			.31	.48										
GROOM CREEK	.76																			.10	.57	.09										T
HILLSIDE 4 NNE	.14																				.07	.07										
IRVING	.62																				.28	.33		.01								
JEROME	.77																	T			.75	.02										
MONTEZUMA CASTLE N M	.27																				.20	.07										
PRESCOTT	.30	T																			.28	.02										
SELIGMAN	.22																					.08										.14
SELIGMAN 13 SSW	.35																				.30											.05
SKULL VALLEY	.15																				.12	.03										T
WALNUT CREEK	.52																				.32	.10										.02
WALNUT GROVE	.22																				.17	.05										
EAST CENTRAL 04																																
GISELA	.38	T																			.38											
GLOBE 2	.14																				.03	.08		.03								
MIAMI	.11																				.07	.01		.03								
PAYSON 12 NNE	.47	T																			.30	.09		.08								
PAYSON R S 2	.29																				.21	.01	.07									
PAYSON	.21																				.21	T										
PLEASANT VALLEY R. S.	.61		.28																		.26	.07										
PUMKIN CENTER	.21																				.19			.02								
ROOSEVELT 1 WNW	.16																				.05	.11										

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OCTOBER 1975

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAN CARLOS	.00																														
SAN CARLOS RESERVOIR	.06																					.06	T								
SIERRA ANCHA	.50																				.50										
TONTO CREEK F H 2	.58	.08																		.16	.14	T	.20								
* * * SOUTHWEST 05																															
ALAMO DAM	.05																				.03	.02									
BOUSE	.19																				.07	.12									
DATELAND WHITEWNG RCH	.00																														
EHRENBERG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KOFA MOUNTAINS	.29																				.29										
PARKER	.04																				.04										
TACNA 3 NE	.00																														
WELLTON	.00																														
YUMA CITRUS STATION	.00																														
YUMA PROVING GROUND	.00																														
YUMA VALLEY	.00																														
YUMA WSO AP R	.00																														
* * * SOUTH CENTRAL 06																															
AGUILA	.10																				.01	.09									
ALHAMBRA 2 NE	.35																					.35									
APACHE JUNCTION	.04																			T	.04										
ASHURST HAYDEN DAM	.89																				.06	.02	.81								
BARTLETT DAM	.22																			.16	.02		.04								
BEARDSLEY	.16																				T	.16									
BUCKEYE	.17																				T	.17									
CAREFREE	.00																														
CASA GRANDE	.00																														
CASA GRANDE RUINS N M	.17																			.01		.16									
CHANDLER	.40																				.02	.38									
CHANDLER HEIGHTS	.17																				.05	.12									
DEER VALLEY	.13																			T	.02	.11									
ELOY	.07																			T	.01	.06									
FALCON FIELD	.05																					.05									
FLORENCE	.27																			.08		.19									
GILA BEND	.05																				.02	.03									
GRANITE REEF DAM	.10	T																			.09	.01									
GRIGGS 3 W	.37																				T	.37									
HARQUAHALA PLAINS NO.1	.15																				.03	.12									
HORSESHOE DAM	.21	T																			.10	.11									
KELVIN	.10																			T	.04	.06									
LAKE PLEASANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAVEEN 3 SSE	-																					-									
LITCHFIELD PARK	.32																				.02	.30									
MARICOPA 4 N	.24																				T	.24									
MESA EXPERIMENT FARM	.25																				.11	.14									
MORMON FLAT	.37																				.14	.22	.01								
ORACLE 2 SE	1.07																			.50	.02	.52	.03								
PARADISE VALLEY 2	.12																			T	.02	.10									
PHOENIX SOUTH MOUNTAIN	.15																				.02	.13									
PHOENIX WSO AP R	.23																			T	.01	.22									
PHOENIX CITY	.42																			T	.01	.41									
PICACHO RESERVOIR	.69																				.04	.50	.15								
SACATON	1.00																				.02	.77	.21								
SAN MANUEL	.22																			.02		.20									
SCOTTSDALE	T																				T										
SLATE MOUNTAIN	.03																					.03									
SOUTH PHOENIX	.35																				.02	.33									
STEWART MOUNTAIN	.21																				.05	.15		.01							
SUNFLOWER 3 NNW	.33																					.27		.06							
SUPERIOR	.26																			.12	.05		.02	.07							
SUPERIOR 2 ENE	.25																			.11	.06		.03	.05							
TEMPE	.40																				.05	.43									
TEMPE U OF A CIT EX ST	.19																				.04	.15									
TOLLESON 1 E	.22																				T	.22									
WICKENBURG	.31																				.07	.24									
WILLOW SPRINGS RANCH	.60																				.05	.55									
WINKELMAN 6 S	.12																				.10	.02									
YOUNGTOWN	.32																				T	.32									
* * * SOUTHEAST C7																															
AJO	.01	.01																						T							
AMADO	T																							T							
ANVIL RANCH	.00																														
APACHE 6 WNW	.09																					.09									
APACHE POWDER COMPANY	.00																														
ARIVACA 1 E	T																			T	T										
BISBEE NO 2	.02																					.02									
BLACK RIVER PUMPS	.12																					.12									
BLUE	.28																					.28									
BOWIE	.42																					.42									
CAMELO 1 NW	.05	T																				.05									
CASCABEL	.26	.23																				.03									
CHIRICAHUA NAT MON	.45																					.43	.02								
CLIFTON	.65																					.65									
CORONADO NM HDQRS	.00																														
CORTARO 3 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOUGLAS	.53	.03																				.46	.04								
DOUGLAS B-O FAA AP	T																				T	T									
DUNCAN	.40																				T	.40									
EAGLE CREEK 2	.06																				T	.06									
FORT HUACHUCA	.06	.04																				.02									
FORT THOMAS 2 SW	.12																					.12	T								
FRITZ RANCH	.55																					.55									
GREYS PEAK MNTC YD	.22																					.22									
HITT PEAK	.00																														
KLONDYKE 3 SE	.03																				T	.03									
MC NEAL	.03																				T	.03									
M LAZY H RANCH	.04	.04																				T									
MOGALES	T																			T	T										
MOGALES 6 N	T	T																													
ORGAN PIPE CACTUS N M	.00																														
PALISADE R S	.91	.22																		.04	.02	.63									
PATAGONIA	.04	.04																													
PEARCE	.25																					.25									
PORTAL 4 SW	.19																				T	.19									
REDINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RUBY STAR RANCH	.00																														

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BUCKER CANYON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SABINO CANYON	.01																			T	T	.01										
SAFFORD EXPERIMENT FRM	.30																					.10	.20									
SALA RANCH	.06																					.06										
SAN SIMON 8 ESE	1.13																					.58	.55									
SANTA RITA EXP RANGE	.00																															
SANTA ROSA SCHOOL	T																				T											
SASABE	.00																															
SASABE 7 NW	.00																															
STEPHENS RANCH	.04																				T	.04										
TOMBSTONE	.00																															
TUCSON CMP AVE EXP FM	.00																															
TUCSON MAGNETIC OBSY	.27																				.05	.22										
TUCSON UNIV OF ARIZONA	.03																			T	T	.03										
TUCSON WSO AP R	T																			T	T											
TUMACACORI NAT MON	.00																															
WILLCOX	.02																					.02										
Y LIGHTNING RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
OCTOBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
BEAVER DAM	MAX	97	96	95	97	98	94	86	79	85	89	84	77	74	77	81	85	87	90	91	92	89	85	74	68	69	75	78	79	80	81	83	84.4
	MIN	69	61	54	54	54	53	65	40	42	51	49	54	40	38	48	42	44	47	48	47	45	43	38	29	32	35	45	45	44	43	41	46.5
COLORADO CITY	MAX	83	84	85	83	86	82	72	66	75	78	75	65	60	64	72	75	79	80	81	75	77	69	59	50	59	67	68	67	75	75	62	72.5
	MIN	58	47	50	47	45	47	48	30	49	46	51	45	29	28	35	31	35	42	45	41	43	38	30	18	33	34	47	37	45	51	46	41.0
DAVIS DAM NO 2	MAX	99	98	100	101	101	102	97	82	83	89	89	88	79	78	78	81	86	91	91	90	87	87	87	67	64	70	78	80	79	81	85	86.1
	MIN	68	69	67	66	65	64	62	64	57	58	64	65	56	60	63	56	54	55	57	68	61	63	56	52	53	47	54	53	54	53	54	59.3
KINGMAN NO 2	MAX	87	87	88	90	91	90	88	71	74	79	80	76	68	67	67	74	82	84	78	80	75	79	73	55	56	67	71	70	73	79	78	76.7
	MIN	55	56	58	56	56	55	61	42	42	53	60	50	38	38	45	41	45	45	45	47	48	48	41	30	33	37	47	39	38	39	41	46.1
PIERCE FERRY 17 SSW	MAX	84	85	84	85	87	88	84	68	66	76	78	76	63	61	67	74	81	80	80	80	76	74	75	50	51	61	70	68	67	74	75	73.8
	MIN	52	56	57	54	55	56	60	38	41	56	59	51	38	35	39	42	47	49	52	62	48	45	38	26	29	38	56	37	39	48	42	46.6
PIPE SPRINGS NATL MON	MAX	84	85	85	84	87		84	67	77	80	77	73	60	64	72	77	80	81	82	77	78	75	64	52	59	70			70	76	73	74.8
	MIN	51	44	42	43	43	44		29	45	38	51	51	34	26	31	30	35	37	42	40	41	39	29	20	31	27	30			37	42	37.6
TRUXTON CANYON	MAX	89	89	89	89	91	87	79	74	79	81	78	72	65	66	75	80	84	82	84	78	78	73	67	57	67	72	71	73	81	79	69	77.4
	MIN			54	53	51	52	60	40	40	44	54	52	37	35	39	40	41	41	49	58	46	52	39	26	30	33	46	35	40	40	42	43.8
TUWEEP	MAX	86	86	86	88	87	84	70	70	80	80	77	67	65	64	74	78	80	81	82	77	80		71	56	60	68	69	70	77	75	66	75.1
	MIN	50	52	53	54	53	55	55	35	42	45	51	48	35	34	40	40	45	46	50	52	46		31	25	36	46	45	38	40	45	32	44.0
WIKIEUP	MAX	96	94	97	97	98	100	95	82	82	84	88	86	75	76	79	85	89	92	89	91	85	87	82	66	69	75	78	78	82	86	86	85.5
	MIN	57	58	56	57	55	53	64	50	46	46	46	45	39	41	43	44	44	46	54	66	50	48	51	36	35	35	35	41	43	42	42	47.4
WILLOW BEACH	MAX	101	100	101	100	102	102	99	83	82	89	91	89	75	80	81	82	87	90	88	92	90	88	88	68	64	72	81	82	81	83	86	87.0
	MIN	64	65	65	65	63	62	65	56	52	58	61	63	52	52	52	51	53	54	55	59	60	63	54	49	42	43	46	52	49	49	52	55.7
YUCCA 1 NNE	MAX	91	94	94	93	94	91	77	78	83	84	82	70	73	72	79	84	85	85	87	78	80	77	65	63	68	74	75	76	81	81	78	80.4
	MIN	60	60	48	59	57	60	68	52	47	59	66	55	42	50	51	39	46	46	57	61	51	65	40	37	39	39	50	42	46	46	45	51.1
NORTHEAST 02																																	
ALPINE	MAX	64	64	67	69	70	71	69	62	65	68	69	69	66	58	54	62	66	68	66	66	62	60	59	50	56	61	62	61	63	64	62	63.6
	MIN	29	29	30	30	26	28	35	40	26	26	29	31	30	12	15	17	24	20	22	27	34	29	39	18	12	15	20	20	19	19	37	25.4
BETATAKIN	MAX	68	72	74	74	77	76	70	59	67	72	71	69	55	49	61	65	69	70	70	70	70	69	56	36	50	59	60	60	65	65	62	64.8
	MIN	43	46	47	49	52	56	47	29	39	43	45	47	30	32	34	31	41	46	47	51	44	43	24	15	21	34	40	35	39	44	32	39.5
BLUE RIDGE RS	MAX	74		74			78	76	65	64	70	72				56	60	72		75	59		64	62					64	64	71	68	
	MIN	29		32			32	44	29	24	33				20	26	19	25			22	31	34	34		11				24	34	34	
BRIGHT ANGEL R S	MAX	66	68	70	70	71		65	61	62	65	63	56	48	50	55	61	66	66	65	62	64	56	48	36	48	54	54	54	60	55	50	59.1
	MIN	34	30	33	33	35		32	23	24	42	43	40	26	19	25	24	29	28	29	32	32	34	21	12	10	28	28	20	21	31	24	28.1
CAMERON	MAX	82	84	86	86	88	88	78	69	79	86	85	77	67	66	68	73	72	77	80	89	81	78	60	53	58	75	75	70	72	81	63	75.7
	MIN	49	44	43	45	46	45	50	40	37	40	45	44	42	37	38	31	35	33	40	43	48	30	35	26	25	26	38	34	31	33	43	38.6
CANYON DE CHELLY	MAX	73	78	80	81	83	83	82	71	75	78	78	80	75	70	65	67	73	77	77	77	77	75	71	48	51	69	70	70	69	75	71	73.2
	MIN	34	35	39	42	40	40	46	34	28	38	39	42	38	25	24	26	29	33	30	31	47	37	35	18	16	25	37	33	23	29	45	33.5
CIBECUE	MAX	83	77	84	83	84	85	83	77	74	81	85	83	80	69	68	73	74	80	79	80	75	66	71	58	62	69	71	73	73	78	79	76.0
	MIN	43	43	43	45	47	49	45	45	43	41	44	40	38	27	32	36	35	39	43	51	46	40	45	28	24	31	37	40	39	46	42	40.2
CLAY SPRINGS	MAX	76	77	74	76	77	78	69	66	71	76	76	60	65	68	70	72	74	75	70	68	69	64	60				69	71	74	72	63	70.7
	MIN	42	44	39	40	38	42	53	30	30	40	38	27	30	16	24	29	30	28	30	32	34	35	34	10			31	28	24	39	37	32.9
COPPER MINE TP	MAX	74	76	78	76	75	74	65	69	68	75	69	61	71	75	69	67	73	74	73	75	73	72	60	41	58	65	65	63	72	69	66	69.1
	MIN	46	46	45	45	44	40	35	32	38	38	32	31	34	32	38	37	41	41	45	46	46	42	25	21	25	29	39	35	34	39	35	37.3
FLAGSTAFF WSO AP	MAX	73	75	77	78	80	75	62	64	69	71	69	61	57	58	62	71	76	72	72	64	69	59	47	45	60	63	62	63	66	64	49	65.6
	MIN	28	30	34	36	33	34	41	25	28	30	30	31	22	18	26	20	25	28	28	34	32	32	21	9	11	25	30	24	23	31	27	27.3
FORT VALLEY	MAX	73	73	74	77	80	75	61	64	72	72	70	61	54	54	62	71	75	72	70	58	65	60	45	44	61	61	62	62	66	68	48	64.8
	MIN	21	25	26	26	27	27	31	20	21	23	24	29	16	13	13	13	18	20	23	30	30	28	27	8	5	12	17	14	16	23	23	20.9
FREDONIA	MAX															70	75	79	81	80	77	79	72	63									
	MIN														21	30	26	27	30	36	37	36	34	31									
GANADO	MAX	77	74	75	78	79	81	79	71	65	73	77	76	74	57	58	65	69	74	75	75	76	72	70	45	45	57	65	68	65			69.5
	MIN	40	36	37	38	39	41	39	32	34	39	45	46	28	27	26	29	32	37	37	37	43	32	38	13	19	26	34	29	29			33.9
GRAND CANYON NAT PARK	MAX	70	72									72	66	56	57	59		68	73	68	67	68	64	55		56	64	62	60	65	70	60	
	MIN	53	43									43	40	24	27	32		29	36	42	38	39	36	27		18	28	36	26	24	42	31	
GREER	MAX	64	63	64	66	66	70	65	60	70	69	69	65	58	50	54	63		70	66	63	53	54	53	45	59	63	62	63	67	65	51	61.7
	MIN	34	33	34	34	33	36	34	27	27	31	38	40	25	20	20	29		30	33	31	33	32	37	9	19	24	32	26	29	34	32	29.9
HAPPY JACK RANGER STA	MAX	70	72	72	73	76	73	59	62	69	70	68	70	60	55	56	68	71	70	68	60	63	56	45	42	56	59	60	66	69	65	49	63.6
	MIN	32	31	33	37	35	34	40	25	26	31	35	45	35	18	33	22	28	29	32	37	35	36	31	11	21	22	31	25	29	33	31	30.4
HAWLEY LAKE	MAX	65	62	66	67	69	71	70	61	59	62	69	68	64	52	53	59	63	67	66	66	62	51	56	45	50	56	59	59	60	67	64	61.5
	MIN	32	34	28	27	25	27	25	31	27	33	34	45	26	13	19	17	20	26	25	28	29	26	28	7	11	19	26	21	19	22	33	25.3
HEBER RANGER STATION	MAX	75	75	76	77	79	78	73	73	73	76	74	70	64	58	61	71	74	74	73	69	64	63	57	56	64	61	64	67	74	74	65	69.4
	MIN	37	36	43	35	39	37	30	29	29	34	33	51	26	22	22	22	26	34	29	34	34	35	43	12	11	21	40	28	25	34	39	31.3
HOLBROOK	MAX	80	80	82	83	85	87	76	70	81	84	82	77	64	65	69	72	78	82	81	74	75	76	55	59	61	75	74	72	78	78	58	74.6
	MIN	39	39	39	40	38	41	41	33	34	38	40	40	35	25	25	24	25	32	31	37	38	35	36	18	15	15	32	29	29	30	34	32.5
JACOB LAKE	MAX	69	70	69	69	71	66	60	65	66	68	65	60	52	50	61	65						57	38	33	50	57	54	58	62			59.8
	MIN	39	40	40	40	31	21	24	34	41	34	42	41	27	18	23	24	38					19	25	8	18	28	27	24	34			29.6
JUNIPINE	MAX	81	81	83	83	85	82	75	70	76	78	77	71	63	63	71	75	80	77	78	73	73	67	60	58	65	69	68	70	78		74	73.7
	MIN	44	43	45	46	47	47	53	40	40	42	43	49	34	35	37	36	40	41	45	46	45	40	38	28	33	34	34	35		41	39	40.7
KAYENTA	MAX	85	89	87			85	83	85	82	80				82	80	79	77			80	76	79	77	78				79	77	78	77	
	MIN	40	38	36			37	38	28	29	27				26	27	30	29			30	29	30	29	16				14	13	15	11	
KEAMS CANYON	MAX	76	75	81	77	79		76	63	73	76	75	74	67	67	63	67	73	75	75		81	74	64	46		65	66	64	71	74	73	71.1
	MIN	38	40	37	37	39		44	30	38	42	36	43	31	26	25	27	27	36	36		42	36	33	13		19	28	28	31	36	36	33.4
KLAGETOH 12 WNW	MAX	72	72	75	77	79	79	77	72	73	79	78	77	69	55	62	66	70	72	75	74	70	65	60	56	55	67	69	64	72	74	63	69.9
	MIN	40	45	50	49	47	53	26	36	37	51	51	25	34	30	30	36	42	48	46	45	45	42	34	20	20	41	52	35	33	41	37	39.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
OCTOBER 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEES FERRY	MAX	88	84	86	89	92	91	90	81	81	76	83	89	80	70	70	72	75	78	80	80	80	84	85	57	53	68	66	71	70	70	69	77.7
	MIN	54	51	50	51	55	53	60	44	42	46	53	59	50	43	42	41	43	42	45	47	52	53	39	37	30	38	38	43	37	38	45	45.8
LEUPP	MAX	84	83	83	85	87	89	79	66	80	85	83	77	65	64	78	73	78	82	79	74	77	73	63	52	59	73	73	72	73	81	72	75.5
	MIN	37	34	38	37	34	43	47	32	28	37	41	40	29	26	26	20	23	29	30	33	37	35	40	13	12	20	35	27	30	23	39	31.5
LUKACHUKAI	MAX	73	71	74	75	76	78	79	69	60	72	77	75	73	55	53	60	64	69	74	73	73	70	67	40	41	53	65	65	64	66	71	66.9
	MIN	38	39	42	43	43	45	47	28	32	39	34	50	30	26	22	30	32	36	38	39	42	36	28	15	16	19	30	31	32	38	40	34.2
MC NARY	MAX	70	70	71	73	74	75	79	67	72	75	78	78	72	64	56	64	68	71	77	74	69	57	56	65	53	63	64	66	69	73	71	68.8
	MIN	35	36	35	35	33	37	41	37	35	31	41	41	32	23	31	25	31	34	36	37	39	30	24	17	16	21	36	29	33	41	42	32.7
NAVAJO	MAX	76	77	79	81	81	82	73	67	77	80	80	74	60	62	68	58	77	72	77	76	72	71	47	52	63	71	71	67	76	78	50	70.8
	MIN	38	38	39	30	35	41	33	38	40	44	44	33	24	23	25	25	33	37	43	42	32	39	16	20	24	31	29	34	40	41	32	33.6
PAGE	MAX	79	80	82	85	86	84	76	62	70	77	82	76	63	62	65	69	72	73	75	75	76	61	53	47	53	62	71	64	65	63	65	70.1
	MIN	55	52	52	53	55	55	54	39	42	48	47	45	43	40	41	40	42	47	47	48	49	50	33	31	29	31	42	40	39	40	46	44.4
PAINTED DESERT N P	MAX	76	77	79	79	82	88	79	70	77	82	81	78	73	62	68	70	74	78	78	75	73	73	68	50	60	71	71	68	76	76	73	73.7
	MIN	42	42	45	42	41	44		38	38	43	48		33	31	30	28	34	40	40	41	43		39	22	21	28		35	38	45	43	37.6
PETRIFIED FOREST NP	MAX	77	78	79	81	83	85	75	69	79	83	83	78	72	62	67	69	76	81	79	75	71	73	64	49	62	72	73	69	77	77	70	73.8
	MIN	44	42	46	44	40	39	47	39	39	42	49	48	36	28	26	26	32	39	40	38	47	40	45	18	19	26	39	33	40	44	46	38.1
PHANTOM RANCH	MAX	91	94	95	96	98	95	91	80	83	93	92	86	74	75	79	82	85	85	90	84	86	84	77	62	69	80	82	80	79	83	82	84.3
	MIN	69	64	64	63	64	64	65	75	59	57	64	65	56	51	55	54	56	57	59	63	61	64	51	49	53	50	60	54	56	63	56	59.4
SAINT JOHNS	MAX	80	80	81	82	84	87	76	72	80	84	84	80	68	66	68	73	76	81	80	77	67	72	60	54	65	76	75	75	81	78	67	75.1
	MIN	42	39	40	42	39	40	47	43	37	36	42	41	39	28	28	29	32	33	35	38	46	37	41	23	19	25	31	33	30	39	42	36.0
SANDERS	MAX	77	77	78	80	81	82	73	67	76	81	81	78	67	65	68	71	76	79	78	77	73	73	64	50	62	71	72	68	77	77	68	73.1
	MIN	43	39	40	38	37	43	40	36	39	41	38	39	33	29	23	27	28	38	35	42	41	32	38	12	23	26	26	28	35	37	38	34.3
SANDERS 11 ESE	MAX	76	76	77	78	81	73	77	67	74	79	79	78	66	62	66	70	76	78	78	77	67	68	58	49	60	62	70	66	75	73	70	71.2
	MIN	45	30	29	30	30	36	32	28	26	35	43	39	29	19	18	22	25	27	29	32	38	30	32	5	9	12	25	22	21	40	36	28.2
SEDONA RANGER STATION	MAX	86	88	90	90	92	90	84	76	81	84	82	81	69	72	74	80	84	83	85	82	77	73	66	62	69	73	73	73	82	81	77	79.3
	MIN	47	46	48	50	51	48	62	47	42	44	47	58	36	42	40	36	39	41	48	43	46	41	45	31	33	36	34	36	39	44	44	43.4
SHOW LOW CITY	MAX	74	74	74				74	68	73	78	71	73	63	58	62	68	73	75	74	70	68	62	55	47	63	66	70	68	73	72	54	67.9
	MIN	42	44					37	36	39	37		33	27	25	27	33	28	20	38	37	38	32	17	15	12	34	30	28	32	34	19	30.5
SNOWFLAKE	MAX	78	78	79	80	82	81	72	72	78	81	79	72	65	63	67	72	78	77	78	72	70	69	60	50	65	70	70	72	78	75	66	72.5
	MIN	39	35	38	35	33	34	41	39	33	34	36	39	34	24	24	25	28	31	32	37	37	39	41	18	14	21	33	28	25	34	44	32.4
SNOWFLAKE 15 W	MAX	78	75	75	76	76	80	79	70	68	74	78	77	72	61	58	62	69	76	75	75	64	67	68	55	49	65	68	68	70	73	72	70.1
	MIN	47	44	51	46	47	45	45	37	38	42	47	49	32	28	24	33	36	44	38	41	38	41	45	20	17	31	43	34	33	45	41	38.8
SPRINGERVILLE	MAX	70	73	72	70	75	76	73	65	72	73	73	71	63	58	63	65	69	72	72	74	69	66	62	49	59	68	68	69	72	71	68	68.5
	MIN	37	32	33	34	32	29	46	32	28	35	43	48	27	22	16	19	23	30	32	27	39	29	45	15	16	21	38	22	22	43	35	30.6
SUNRISE MOUNTAIN	MAX	60	60	60	60	63	64			63	62	63	62		58	47	51	59	62		62	51	48	53	39	53	55	56	54	56	60	57	57.0
	MIN	27	27	29	27	27	26			28	28	28	27		13	15	18	23	26		27	29	25	33	9	19	19	33	25	20	30	29	24.7
SUNSET CRATER N.M.	MAX	72	73	73	75	77	76	68	62	72	73	71	65	56	55	59	67	72	68	71	62	67	68	53	42	55	67	65	63	66	69	60	65.9
	MIN	30	26	27	29	29	29	48	19	20	35	45	47	28	18	37	24	16	28	25	30	30	26	29	6	4	14	41	15	16	29	24	26.6
SUPAI	MAX	90	90	91	91	92	91	88	78	84	89	87	82	78	71	73	79	80	83	84	82	82	82	75	69	64	73	71	73	75	82	78	80.9
	MIN	50	52	50	51	52	52	55	39	43	46	46	48	40	36	36	41	43	44	44	50	45	49	34	28	26	35	42	38	37	42	37	42.9
TEEC NOS POS	MAX	79	82	82	85	87	88	80	70	69	84	78	68	65	60	70	71	75	79	80	79	79	79	70	50	58	66	73	70	69	73	64	73.6
	MIN	44	42	39	42	44	51	55	38	35	40	40	30	32	30	30	30	36	34	35	35	37	35	35	25	22	32	38	29	28	40	47	36.5
TUBA CITY	MAX	85	82	82			85	82	84	67	79				82	72	70	70			79	76	78	69	72					70	71	71	66	
	MIN																																
WAHWEAP	MAX	79	80	81	87	86	84	81	66	72	79	85	84	70	65	65	69	75	75	75	76	75	77	74	50	54	63	72	69	68	66	62	73.0
	MIN	55	55	53	55	56	58	65	43	45	50	50	60	47	44	43	44	46	49	50	52	51	53	36	33	29	36	45	42	42	43	47	47.6
WHITERIVER	MAX	79	73	80	81	82	85	83	75	71	79	83	81	78	67	67	72	75	81	79	79	75	61	69	59	60	68	71	71	72	77	77	74.5
	MIN	46	42	45	46	47	48	42	45	42	40	44	41	38	28	28	36	34	40	44	50	45	39	44	29	23	30	35	38	37	43	40	39.6
WILLIAMS	MAX	74	75	75	75	78	77	70	65	69	70	69	67	55	56	65	69	73	79	67	65	67	65	57	51	58	62	71	64	69	67	61	67.3
	MIN	42	42	44	42	45	46	49	29	38	49	52	46	28	28	28	35	38	39	41	43	37	45	27	20	25	34	43	29	35	46	29	37.9
WINDOW ROCK	MAX	74	72	73	74	75	78	77	68	63	71	71	75	72	55	56	61	66	72	73	74	74	69	62	50	64	59	64	64	63	70	64	67.8
	MIN	30	30	35	31	32	32	30	27	25	25	25	34	27	20	19	19	23	26	26	28	27	27	27	12	12	16	21	23	23	22	23	25.1
WINSLOW WSO AP	MAX	77	78	80	82	84	86	76	67	80	84	82	77	63	63	64	70	76	83	78	71	73	74	56	49	57	74	74	70	72	80	58	72.8
	MIN	45	41	44	46	43	49	47	39	35	44	45	42	33	30	31	26	30	36	37	41	40	42	28	21	19	28	40	32	27	41	42	36.9
WUPATKI NAT MON	MAX	82	82	85	86	86	86	79	69	79	84	82	74	67	66	66	73	76	78	77	74	79	79	67	51	57	72	76	69	71	80	70	74.9
	MIN	53	47	48	49	52	50	51	41	41	46	50	49	39	37	37	36	41	42	47	49	48	47	39	26	26	31	44	38	38	41	39	42.6
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX																																
	MIN																																
BAGDAD	MAX	87	88	90	91	87	87	77	75	80	83	80	70	70	75	79	82	87	84	82	78	78	75	67	64	72	75	74	76	83	80	67	78.8
	MIN	57	57	57	56	56	57	54	46	51	52	49	47	39	47	45	45	47	43	55	58	47	47	45	35	35	40	42	43	47	51	37	48.0
BEAVER CREEK RS	MAX	86	84	86	88	90	87	85	74	78	83	81	73	68	72	74	79	84	82	84	80	74	74	69	63	70	74	72	75	76	82	75	78.1
	MIN	51	53	58	54	54	51	51	44	44	44	55	52	40	35	38	41	41	43	45	50	46	47	45	33	30	34	40	37	38	42	45	44.5
CASTLE HOT SPRS HOTEL	MAX	90	94	94	96	98	95	88	82	83	88	86	82	78	80	83	87	90	91	88	84	79	79	73	71	78	78	80	84	80	84	80	84.9
	MIN	62	70	61	70	77	68	60	60	61	58	57	56	50	53	56	57	63	55	56	58	58	52	53	41	44	45	51	53	54	56	49	56.9
CHILDS	MAX	98	94	94	95	96	98	95	82	83	87	91	88	80	77	78	83	87	92	90	89	81	79	69	72	78	79	80	83	83	88	87	85.7
	MIN	54	54	50	52	55	52	55	47	47	47	45	47	40	41	35	45	44	44	46	52	50	47	39	39	35	37	36	43	43	47	45	45.6
CHINO VALLEY	MAX	85	84	84	85	86	88	83	72	76	79	81	78	78	66	70	75	79	82	82	79	75	77	70	55	59	71	72	72	76	78	77	76.6
	MIN	42	44	42	45	44	43	54	36	36	40	45	51	29	32	29	31	32	32	40	52	42	43	43	21	22	28	38	30	31	36	35	37.7
CONGRESS	MAX	88	90	90	92	94	89	84	75	82	84	82	76	72	75	78	85	86	85	84	79	74	74	70	64	72	73	73	78	84	82	72	80.2
	MIN	62	67	65	68	67	67	60	55	59	58	57	54	45	55	52	63	56	60	62	60	53	52	50	45	44	47	49	51	59	62	44	56.4
CORDES	MAX	85	87	89	90	92	87	80	74	79	82	79	72	70	73	76	82	85	83	83	76	70	70	64	63	70	71	70	75	82	79	71	77.7
	MIN	55	55	56	56	56	54	53	45	48	47	47	47	38	43	45	51	50	48	55	55	48	43	47	35	36	37	38	42	55	48	40	47.5
COTTONWOOD	MAX	89	89	90	92	95	90	81	78	84	86	84	74	72	74	79	84	86	84	87	79	80	74	66	65	71	77	77	77	84	84	72	80.8
	MIN	50	51	52	53	51	52	52	46	45	44	44	50	38	40	40	41	40	45	47	55	46	45	47	30	31	33	34	40	42	43	44	44.2

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DAILY TEMPERATURES

ARIZONA
OCTOBER 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GROOM CREEK	MAX	76	78	80	82	83	78	68	65	73	74	69	65	61	64	69	75	79	74	73	63	68	60	53	54	62	64	63	66	72	70	59	69.0
	MIN	40	40	42	42	42	43	53	30	34	41	42	47	24	25	32	32	35	35	41	46	35	37	32	20	22	29	33	29	34	41	26	35.6
HILLSIDE 4 NNE	MAX	89	90	92	94	90	84	77	83	84	82	78	79	67	75	79	84	88	87	85	78	77	74	70	65	73	74	72	79	85	82	77	80.4
	MIN	47	45	44	44	42	48	36	38	36	37	37	38	27	40	40	30	34	32	40	55	42	40	43	32	20	26	29	30	32	36	34	37.2
JEROME	MAX	84	82	83	88	87	87	82	73	70	75	80	79	68	63	62	63	70	75	70	72	70	75	69	53	55	59	67	72	68	76	75	72.6
	MIN	57	56	57	59	58	59	54	46	50	53	53	59	42	44	43	44	49	50	45	51	52	45	40	33	36	40	43	45	51	53	40	48.6
MONTEZUMA CASTLE N M	MAX	91	91	92	93	97	93	87	81	86	90	87	78	75	77	82	86	89	88	90	80	80	77	69	68	74	80	79	81	87	87	75	83.5
	MIN	47	45	44	48	49	49	48	42	42	40	41	39	31	34	33	36	37	38	42	52	44	43	50	23	24	26	29	35	34	37	40	39.5
PRESCOTT	MAX	83	81	81	82	84	86	80	68	71	76	76	75	60	63	64	72	76	82	78	77	70	73	65	52	56	64	69	67	70	78	73	72.6
	MIN	42	42	41	44	43	46	52	30	35	39	45	51	27	27	29	30	34	37	40	47	39	41	36	18	19	30	40	30	32	40	31	36.7
SELIGMAN	MAX	83	82	82		85	85	78	68	75	77	78	74	60	63	72	76	80	80	77	77	76	74	66	54		68	67	69	74	73	73	74.0
	MIN	44	44	43		42	43	39	30	35	37	34	47	25	29	30	27	31	34	38	49	39	31	33	20		26	34	27	32	33	33	34.8
SELIGMAN 13 SSW	MAX			85	83	82	83	85	71	77	80	76	63	64	72	75	77	81	79	78	78		77	68	51	54	65	70	69	70	75	75	73.7
	MIN			41	41	39	45	30	32	33	34	39	29	26	26	28	30	32	35	40	41		38	35	18	19	22	30	26	28	30	34	32.2
SKULL VALLEY	MAX	85	87	88	89	90	86	78	75	79	82	79	73	68	70	77	82	85	83	83	75	71	71	65	62	70	73	72	75	82	79	70	77.5
	MIN	48	47	49	47	50	47	43	39	40	38	33	48	28	38	41	40	43	41	42	53	39	34	35	39	30	30	26	34	40	41	29	39.7
WALNUT CREEK	MAX	83	81	82	85	88	81	76	73	78	79	75	68	66	65	71	79	83	80	77	74	76	68	60	60	64	70	70	70	75	77	65	74.2
	MIN	37	38	37	40	40	38	44	31	25	31	35	35	24	33	43	26	28	26	36	45	39	37	36	19	20	24	24	25	27	26	34	32.4
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	88	81	84	84	88	90	89	81	79	84	88	87	82	71	72	76	80	84	83	84	78	78	74	80	65	72	76	78	78	81	83	80.6
	MIN	56	55	56	53	54	55	59	50	50	51	53	53	43	42	45	43	47	53	55	55	50	45	49	32	35	38	42	44	45	49	47	48.5
MIAMI	MAX	85	86	85	85	88	91	90	80	78	85	88	86	80	72	73	76	80	86	84	84	76	71	73	63	65	71	76	76	78	80	83	79.8
	MIN	58	56	58	54	54	55	57	51	51	54	52	54	45	43	49	42	44	52	53	56	50	46	52	34	36	38	41	42	43	50	50	49.0
PAYSON 12 NNE	MAX	78	79	83	83	85	82	74	69	75	79	76	72	65	64	69	76	81	78	79	71	71	66	54	60	66	68	68	71	74	76	63	72.7
	MIN	35	35	36	35	35	36	37	30	31	33	33	33	23	24	28	26	29	30	34	40	36	32	38	20	22	23	24	27	27	32	34	30.9
PAYSON R S 2	MAX	82	83	85	86	88	86	75	74	78	82	82	74	66	69	75	78	83	80	82	79	71	69	63	61	67	70	71	72	78	77	69	76.0
	MIN	40	40	38	39	38	39	36	34	34	36	38	39	30	24	37	28	32	35	28	43	38	33	43	19	25	19	25	29	31	39	39	33.8
PAYSON	MAX	82	82	84	86	88	86	78	74	79	82	79	74	66	70	75	78	83	79	79	72	70	69	66	61	67	71	71	72	78	77	72	75.8
	MIN	44	45	46	43	43	43	49	38	38	39	40	44	30	31	44	30	35	38	42	48	40	38	46	25	25	28	29	32	33	42	43	38.4
PLEASANT VALLEY R. S.	MAX	83	82	81	83	86	87	85	76	78	83	81	81	75	67	70	77	80	82	80	79	74	69	68	59	66	71	71	72	77	78	76	76.7
	MIN	39	39	39	36	38	38	38	34	32	34	34	36	26	24	41	25	29	29	34	45	39	33	41	18	16	23	25	25	27	37	41	32.7
PUNKIN CENTER	MAX	91	90	91	91	95	97	93	84	84	88	92	90	83	77	80	83	85	89	89	88	81	76	79	70	70	82		83	86	88		85.3
	MIN	51	54	54	50	48	49	49	48	45	47	46	46	38	39	39	37	37	39	39	42	33	43	39	33	29	30		39	40	39		42.1
ROOSEVELT 1 WNW	MAX	91	89	92	92	95	94		85	83	88	91	89	82	78	81	84	90	89	83	77	74	78	70		69	75		82	85	89	67	83.6
	MIN	56	55	55	54	52	57		56	53	53	54	54	49	46	47	47	48	50	54	52	49	49	42		39	39		46	46	51	47	50.0
SAN CARLOS	MAX	88	82				91	91	82	79						76	79	81	82	84	87	76	73	76	65	67	72						
	MIN	51	48				42	46	44	42						39	32	34	40	43	50	45	38	51	27	22	27						
SAN CARLOS RESERVOIR	MAX	79	80	83	83	85	89	76	62	82	84	87	85	79	77	81	80	82	86	86	87	88	70	83	77	76	75	78	80	81	83	76	80.6
	MIN	42	48	52	44	47	51	52	42	47	48	46	47	43	41	39	40	42	47	49	51	43	46	44	38	33	35	36	35	37	42	54	43.9
SIERRA ANCHA	MAX	79	82	83	85	87	86	76	74	80	83	81	75	67	69	70	73	78	76	75	70	59	63	58	56	63	67	67	69	73	73	65	73.0
	MIN	55	58	60	56	59	58	55	47	52	53	53	52	39	41	44	44	48	53	55	47	43	40	41	29	29	39	40	44	48	55	38	47.6
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	95	98	98	99	102	102	97	84	86	90	93	90	75	79	82	85	89	93	93	92	82	85	84	73	70	76	82	81	85	90	89	87.7
	MIN	65	66	65	62	61	60	63	53	55	55	56	59	50	53	53	49	49	51	56	59	59	57	56	48	37	41	46	47	48	50	49	54.1
BOUSE	MAX	98	100	100	101	102	100	91	86	90	92	90	83	78	81	85	89	92	92	92	83	86	87	82	68	73	83	83	83	88	90	79	88.0
	MIN	62	65	63	55	57	58	65	46	51	54	55	61	43	41	43	44	45	50	55	57	55	55	55	39	36	39	46	44	43	45	49	50.8
DATELAND WHITEWNG RCH	MAX	94	97	97		100	98	93	85	88	90		88	88	82	86	91	91		92	81	83	87	83	73		80	82	86	90	88	83	88.0
	MIN	62	66	69	66		58	57	51	53	51	52		42	42	53	46	49	49		52	54	51	57	37	35		41	50	48	41	52	51.3
EHRENBERG	MAX																																
	MIN																																
KOFA MOUNTAINS	MAX	98	97	98	99	100	94	87	83	84	88	86	80	77	79	83	90	91	90	85	77	83	83	78	68	74	79	80	84	90	92	83	85.8
	MIN	79	76	75	74	77	71	65	60	63	60	62	58	57	58	65	67	64	63	67	57	67	58	55	50	56	52	56	57	63	64	53	62.9
PARKER	MAX	98	102	101	102	103	101	92	87	90	90	89	86	80	83	88	90	91	91	95	93	86	87	86	72	75	80	81	85	90	88	86	89.3
	MIN	68	69	66	65	63	65	65	53	56	59	52	52	52	52	53	51	51	55	60	61	59	62	61	46	40	43	54	49	50	50	52	55.9
TACNA 3 NE	MAX	96	96	101	103	103	104	98	85	89	91	92	90	77	82	86	90	91	92	93	93	83	85	90	78	78	78	83	84	88	91	90	89.7
	MIN	59	58	57	53	50	49	53	46	48	46	46	52	41	42	40	38	39	42	41	41	46	50	52	31	29	31	36	42	39	40	44	44.5
WELLTON	MAX	95	99	98	100	103	98	80	86	89	93	89	78	81	84	89	92	95	92	89	82	86	89	77	72	78	83	82	88	89	85	76	87.6
	MIN	63	64	62	58	56	55	56	53	54	54	54	58	50	55	45	44	47	49	51	52	51	55	50	44	40	37	42	49	46	47	52	51.4
YUMA CITRUS STATION	MAX	93	97	99	100	103	104	97	82	82	89	92	90	77	81	83	81	91	94	93	87	83	89	89	74	71	76	88	85	85	88	89	88.1
	MIN	66	63	62	61	59	57	61	51	57	56	53	56	46	45	54	45	47	45	55	53	49	58	56	41	37	40	47	51	57	46	51	52.4
YUMA PROVING GROUND	MAX	98	100	102	103	104	96	84	87	89	91	88	78	81	83	87	93	94	93	89	82	85	89	74	72	76	83	83	87	90	89	78	88.0
	MIN	70	71	72	65	66	65	64	57	60	62	62	61	53	54	59	53	53	57	60	58	58	60	55	50	44	43	50	55	58	56	57	58.3
YUMA VALLEY	MAX	94	95	98	100	103	104	98	82	87	89	90	89	77	83	84	86	93	94	92	89	82	87	90	74	71	76	83	83	87	92	89	88.4
	MIN	66	65	64	64	62	60	63	52	54	57	56	62	50	47	54	48	48	51	57	54	51	57	60	47	37	43	48	51	50	48	56	54.3
YUMA WSO AP	MAX	96	100	101	102	103	98	82	85	87	89	87	77	80	83	87	91	93	93	89	80	85	90	74	71	76	81	82	85	89	89	79	87.2
	MIN	70	70	70	68	66	67	65	56	61	59	61	62	53	56	59	56	56	55	62	60	56	63	55	50	49	47	52	56	57	53	55	58.9
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	91	93	93	96	96	94	83	80	84	86	84	71	74	76	80	86	91	88	86	83	78	79	66	66	75	78	78	81	87	85	68	82.5
	MIN	58	59	57	53	54	54	57	47	50	48	45	48	37	45	48	44	45	44	52	54	50	50	52	39	32	37	42	43	44	48	46	47.8

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DAILY TEMPERATURES

ARIZONA
OCTOBER 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALHAMBRA 2 NE	MAX	94	96	96	99	100	96	91	86	91	94	91	81	80	82	88	90	91	93	93	89	80	82	82	73	79	81	84	86	93	91	77	88.0
	MIN	64	59	58	55	56	56	61	53	52	51	51	52	43	42	48	44	44	47	51	59	58	50	55	35	34	37	40	45	44	51	52	49.9
APACHE JUNCTION	MAX	98	95	97	98	96	96	91	85	93	93	89	82	75	80	87	90	92	96	92	87	89	81	79	71	79	78	84	91	93	92	87	88.3
	MIN	62	69	67	64	57	60	62	50	57	57	55	52	42	47	47	53	60	59	64	63	65	55	57	46	41	48	43	54	53	70	49	55.7
BARTLETT DAM	MAX	95	96	98	100	100	97	87	85	91	93	93	82	80	82	87	90	93	95	94	86	79	81	72	73	80	81	82	86	93	90	70	87.5
	MIN	68	67	68	68	67	55	51	56	60	59	51	46	51	54	58	58	60	62	61	58	54	54	44	48	48	48	48	54	60	53	51	56.1
BUCKEYE	MAX	95	98	99	100	101	99	97	87	92	94	93	90	81	84	87	92	94	93	95	88	84	87	86	75	79	81	86	86	90	91	88	90.1
	MIN	62	67	62	59	57	57	62	54	52	50	50	60	44	43	50	44	44	47	51	58	58	52	51	36	34	37	40	46	44	51	48	50.6
CAREFREE	MAX																				90	77	77	76	69			78	84	89			
	MIN																				54	55	49	44	39			51	52	57			
CASA GRANDE	MAX	96	98	98	98	100	101	100	96	94	95	95	93	80	78	87	88	92	95	95	85	83	86	84	71	76	83	84	86	92	94	90	90.1
	MIN	60	59	57	55	54	53	62	51	49	53	51	49	39	39	42	41	43	47	53	57	55	49	55	34	31	35	40	41	42	52	51	48.4
CASA GRANDE RUINS N M	MAX	95	97	98	100	101	100	96	88	93	96	95	92	79	81	88	93	95	96	92	89	85	85	83	74	78	82	85	88	94	95	88	90.4
	MIN	61	63	62	58	53	54	57	53	50	50	53	51	40	38	44	41	42	48	51	59	56	47	58	31	30	34	39	43	41	64	51	49.1
CHANDLER	MAX	92	92	96	97	97	99	95	95	84	90	95	90	81	77	80	87	88	90	93	93	87	76	81	72	71	76	80	83	85	91	91	87.2
	MIN	60	60	58	55	54	54	55	54	50	49	52	50	40	39	39	41	41	42	48	51	54	49	49	36	31	34	36	40	40	44	47	46.8
CHANDLER HEIGHTS	MAX	93	96	92	95	98	99	98	91	86	91	93	93	93	78	80	85	89	92	95	87	85	76	81	73	72	77	64	84	85	91	91	87.8
	MIN																																
DEER VALLEY	MAX	93	97	97	98	100	96	89	85	91	94	90	80	79	81	87	90	91	94	92	88	79	81	73	73	78	80	83	85	93	90	72	87.1
	MIN	64	73	65	58	58	60	64	55	55	54	53	55	44	44	57	46	47	49	54	62	60	51	55	35	37	39	42	48	48	56	50	52.8
ELOY	MAX	100	98	97	99	98	97	98	96	93	95	93	87	85	87	89	92	92	90	87	83	84	87	82	74	80	81	79	80	82	81	80	88.6
	MIN	73	70	70	71	68	69	73	69	67	71	65	60	60	61	61	63	63	60	58	55	56	57	52	38	43	47	56	57	59	56	60	60.9
FALCON FIELD	MAX	94	96	97	97	97	94	90	85	90	91	91	83	78	80	87	89	89	94	91	89	78	82	74	73	78	80	83	85	91	91	77	86.9
	MIN	54	59	61	57	55	55	60	52	51	50	50	50	42	40	49	46	43	45	50	61	55	48	56	35	33	37	39	43	45	52	52	49.2
FLORENCE	MAX	98	100	99	101	101	100	91	89	95	95	95	86	79	81	91	93	95	98	90	90	78	84	73	77	77	84	86	89	95	94	79	89.8
	MIN	64	69	72	59	62	60	65	53	55	52	57	54	44	43	44	50	47	50	60	62	57	51	58	33	33	38	42	45	46	48	51	52.4
GILA BEND	MAX	101	103	102	106	107	102	91	92	94	98	95	80	84	86	93	98	100	97	92	84	83	88	83	75	79	82	85	89	94	90	75	91.2
	MIN	68	66	70	68	62	63	71	58	60	58	58	62	49	48	55	52	53	56	56	55	60	55	58	39	37	41	47	53	52	55	54	56.1
GRANITE REEF DAM	MAX	95	95	98	100	98	97	91	87	92	91	91	93	80	82	87	90	92	96	89	85	80	84	74	74	81	81	85	87	90	92	71	88.0
	MIN	63	67	67	64	59	61	66	58	57	57	54	52	45	44	50	55	53	57	52	63	59	52	56	36	41	41	43	48	54	59	50	54.3
HARQUAHALA PLAINS NO.1	MAX	95	96	95	100	101	97	87	85	89	92	89	78	79	83	87	90	93	94	90	84	83	85	75	72	78	80	83	86	91	90	75	87.2
	MIN	60	64	67	52	52	52	56	48	49	46	47	55	42	44	44	42	41	45	52	54	58	53	53	40	33	34	38	43	41	45	43	48.2
LAVEEN 3 SSE	MAX	95	97	98	99	100	97	90	86	92	93	91	80	78	81	87	91	93	95	93	87	79	84	78	73	78	82	84	85	91	92	78	88.0
	MIN	67	68	65	63	59	60	66	53	56	57	56	56	47	47	50	50	52	50	54	60	59	54	56	40	39	42	45	46	50	58	53	54.1
LITCHFIELD PARK	MAX	97	100	100	100	102	100	97	87	92	95	92	90	81	89	88	92	93	97	95	87	84	84	82	75	78	82	84	87	92	90	85	90.2
	MIN	60	60	61	59	56	55	58	50	53	51	50	54	43	42	48	46	45	45	50	56	56	49	51	35	33	35	41	42	44	55	47	49.4
MARICOPA 4 N	MAX	94	98	97	99	101	100	92	86	92	94	92	84	79	80	86	90	93	94	92	87	78	83	77	72	77	82	84	86	91	91	81	88.1
	MIN	60	61	61	53	52	52	55	54	50	52	52	55	42	39	48	42	42	44	49	57	56	48	58	30	30	35	38	43	43	51	53	48.5
MESA EXPERIMENT FARM	MAX	97	95	96	96	98	97	97	92	84	90	92	90	87	78	80	86	88	90	92	88	88	76	81	73	81	78	76	82	85	93	90	87.6
	MIN	64	66	63	62	61	62	62	58	59	58	58	55	48	48	53	50	52	52	64	51	59	55	58	41	40	40	38	47	48	58	53	54.3
MORMON FLAT	MAX	95	96	97	98	98	98	90	92	93	95	94	85	81	87	89			93	95	89	84	77	81	72	82	84	72	86	90	91		88.7
	MIN	66	72	68	68	68	67	57	60	63	62	62	48	53	59	58			63	69	62	57	54	55	42	43	54	42	58	60	55		58.8
ORACLE 2 SE	MAX	80	82	83	86	90	90	87	84	84	87	86	85	79	71	75	81	86	85	85	74	76	68	71	72	73	74	78	81	82	78	71	80.1
	MIN	56	57	59	53	61	63	60	48	51	55	58	58	41	44	46	47	50	51	53	47	45	43	33	37	44	45	47	50	55	42	36	49.5
PARADISE VALLEY 2	MAX	94	96	97	99	100	96	90	85	90	92	90	80	80	82	87	90	91	93	91	89	78	81	75	72	79	80	84	86	93	89	80	87.4
	MIN	71	72	70	64	63	64	65	56	57	56	56	57	48	46	56	50	52	52	59	65	60	56	58	41	39	42	45	49	51	61	57	56.1
PHOENIX SOUTH MOUNTAIN	MAX	89	92	91	93	91	92	82	80		87	84	74	69	72	81	85	87	89	85	82	73	77	63	65	70	75	79	80	86	85	74	81.1
	MIN	69	70	74		76	74	67	62	66		69	63	54	54	59	63	65	68	64	63	52	58	53	47	50	54	57	63	65	70	50	62.0
PHOENIX WSO AP	MAX	94	97	97	99	100	99	91	85	92	94	91	81	78	80	87	90	92	94	91	89	76	81	73	72	77	81	83	86	93	92	71	87.3
	MIN	70	69	69	67	65	66	67	61	63	62	62	61	53	52	53	55	54	57	61	64	61	56	55	45	43	47	49	54	53	63	55	58.5
PHOENIX CITY	MAX	96	99	99	101	101	99	94	87	92	95	92	88	80	82	88	91	93	96	93	89	83	84	79	75	78	82	84	88	94	92	86	89.7
	MIN	70	72	68	69	67	67	67	61	62	62	64	60	53	52	54	56	56	57	63	64	60	58	58	43	44	49	52	55	54	60	55	59.1
SACATON	MAX	97	99	100	101		101	98	89	95				95	80		87	91	95	99		89	79	86	73	74	83	85	92		92	90.1
	MIN	60	60	59	58		70	51	53	51				42	39	43	41	41	44		51	40	47	44	31	28	34	35	43	41		49	46.2
SAN MANUEL	MAX	82	85	86	90	91	93	85	80	85	92	93	87	73	75	79	80	86	88	83	82	74	75	69	68	75	78	81	81	85	88	82	82.3
	MIN	63	56	63	57	58	62	60	50	54	55	56	58	45	44	44	45	45	57	56	58	51	45	56	36	35	41	46	46	45	63	48	51.5
SCOTTSDALE	MAX		100		97	100	100	91	87	91		95	93	80	81	90		92	97	91	90	80	83	74	70	79	82	85	89	95	92		88.6
	MIN		64		45	62	64	65	61	58	59	51	53	51	49	51	55	55	57		58	55	58	42	41	42	44	47	50	51	55		53.4
SLATE MOUNTAIN	MAX	91	91	95	94	95	99	97	86	87	91	94	92	83	77	78	82	88	92	95	87	83	77	86	74	70	77	83	85	87	89	91	87.0
	MIN	69	72	74	70	67	70	67	61	59	60	65	65	52	53	61	56	58	61	64	62	58	58	58	43	46	49	51	57	56	62	52	59.9
SOUTH PHOENIX	MAX	92	94	95	96	96	94	90	85	90	91	88	82	78	80	86	90	92	91	92	86	78	79	78	74	76	79	81	85	90	89	77	86.3
	MIN	62	66	60	65	55	56	60	52	56	54	53	53	44	44	47	53	48	47	55	58	56	51	48	43	38	40	44	48	48	57	48	51.9
STEWART MOUNTAIN	MAX	93	92	94	95	98	98	97	88	85	80	93	94	89	82	80	85	89	92	93	89	83	77	80	71	72	79	81	83	86	89	91	87.0
	MIN	61	69	71	61	58	57	66	55	54	60	54	52	54	44	46	54	50	49	51	49	58	54	52	38	36	39	45	46	53	66	55	53.5
SUPERIOR	MAX	86	89	95	93	95	94	94	93					90	88	84	83	85	87	86	84	82	74	77	67	81	82	79	79	82	86	88	85.3
	MIN	67	65	69	68	69	70	68	69					50	50	51	52	62	63	60	60	54	54	54	45	46	48	47	60	63	60	50	58.3
TEMPE	MAX	94	94	97	98	99	98	96	90	85	90	92	90	82	78	79	87	89	90	93	92	88	76	80	72	71	75	78	81	84	92	90	87.1
	MIN	64	63	58	57	58	58	61	54	55	52	56	52	43	41	46	46	44	47	54	62	58	54	57	35	34	39	42	47	44	52	51	51.1
TEMPE U OF A CIT EX ST	MAX	97	96	99	100	101	101	99	91	87	93	97	93	86	81	82	88	92	93	95	93	91	79	83	76	75	80	83	85	87	94	93	90.0
	MIN	63	58	57	58	57	56	61	52	54	51	52	52	40	38	43	46	48	48	52	55	56	51	57	34	33	39	43	46	43	49	49	49.7
WICKENBURG	MAX	94	95	98	97	100	100	98	100	85	89	92	90	89	78	85	90	88	94	92	91	86	79	79	69	71	79	81	81	84	91	88	88.2
	MIN	57	55	55	54	56	54	53	47	47	47	47	39	41	41	45	46	47	45	50	55	54	48	51	36	37	37	38	41	45	47	44	47.1
WILLOW SPRINGS RANCH	MAX	83	86	89	89	91	90	83	80	88	90	88	85	75	75	78	83	86	89	88	85	79	77	66	67	73	77	82	82	85	85	86	82.6
	MIN	57	58	56	54	56	54	52	48	50	53	55	56	52	38	42	46	48	59	62	60	58	47	54	33	36	39	45	44	50	52	52	50.5
WINKELMAN 6 S	MAX	91	93	94	100	96	100	100		94	98	97	91	79	79	86	86	92	96	93	88	71	82	78	72	79	82	84	88	95	95	88	88.2
	MIN	58	52	52	48	50	49	49	50	49	48	47	44	44	38	35	38	37	39	45	49	50	46	43	28	29	32	38	35	35	39	55	43.8
YOUNGTOWN	MAX	94	97	97	97	99	96	90	85	91	92	90	85	79	82	88	90	92	93	93	87	82	80	77	70	76	78	82	84	89	89	84	87.4
	MIN	64	62	62	60	60	59	61	54	57	56	54	58	44	46	58	49	49	50	53	59	59	54	54	41	39	40	44	49	49	57	50	53.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
OCTOBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SOUTHEAST 07																																	
AJO	MAX	91	92	95	95	97	100	95	84	84	87	91	88	76	76	76	82	87	91	93	86	77	79	83	70	68	73	82	83	85	87	88	85.2
	MIN	70	70	76	75	72	73	68	63	63	65	56	62	54	56	57	63	66	67	66	58	56	58	57	45	47	53	59	59	63	66	53	62.1
ANVIL RANCH	MAX	89			94	96	94	87		90	94	93	86	79		83	87		92	84	82		82	77	73	77	82	86	87	90		89	86.4
	MIN	64			52	49	55	53		49	50	50	61	41		36	44		43	43	52	51	46	59	30	34	39	45	43	43		52	47.5
APACHE 6 WNW	MAX	77	76	79	77	79	79	77	78	79	76	76	75	76	73	74	72	71	71	72	70	73	70	72	73	75	73	71	71	69	72	70	74.1
	MIN	42	41	39	41	40	40	42	41	41	41	39	40	38	38	36	35	30	31	33	33	32	30	34	35	37	33	34	34	31	34	31	36.3
APACHE POWDER COMPANY	MAX	84	85	86	86	91	92	89	84	88	93	92	90	88	75	88	82	87	85	88	82	79	81	79	71	69	81	82	82	86	89	85	84.5
	MIN	58	48	48	42	46	46	50	44	44	46	47	46	48	32	31	33	36	41	48	48	49	40	54	32	32	34	34	36	40	45	52	42.9
BISBEE NO 2	MAX		76	77	80	83	85	82	78	81	86	85	82	76	72	72	74	79	81	79	74	71	74	73	69	72	76	75	75	78	81	78	77.5
	MIN	51	55	51	53	52	48	53	54	47	48	50	61	53	38	39	42	42	47	50	50	48	40	49	38	37	39	50	45	48	49	54	47.8
BLACK RIVER PUMPS	MAX	77	75	74	76	78	81	79	72	69	75	80	79	75	64	63	66	72	77	73	74	71	58	65	54	60	64	68	67	70	72	72	71.0
	MIN	45	40	45	46	42	47	40	37	41	44	42	42	34	30	36	35	38	37	43	46	46	34	40	18	26	32	32	29	41	42	31	38.1
BLUE	MAX	79	78	79	81	84	82	80	77	78	80	81	78	75	68	70	75	80	76	78	76	74	72	69	66	65	71	72	73	75	74	70	75.4
	MIN	37	38	35	35	34	38	33	36	32	36	35	31	34	24	24	26	29	30	32	37	45	31	33	22	24	24	24	26	32	32	30	31.6
BOWIE	MAX	79	81	82	87	90	92	86	83	87	93	93	89	88	80	77	80	84	84	87	84	74	77	71	68	74	80	82	80	80	83	80	82.4
	MIN	58	49	47	44	52	48	50	50	49	49	50	55	51	36	37	37	38	39	51	53	53	42	48	38	36	39	40	40	41	52	48	45.8
CANELO 1 NW	MAX	71	79	80	81	85	84	76	77	81	85	84	79	72	69	72	76	81	82	77	74	65	73	66	69	75	76	77	77	82	81	72	76.7
	MIN	46	45	41	40	44	46	45	49	41	44	46	63	40	30	29	33	36	38	42	50	43	38	35	30	30	35	36	37	36	40	50	40.6
CASCABEL	MAX	83	85	86	90	92	94	86	83	87	95	93	89	82	74	79	85	89	89	87	83	78	80	76	74	80	83	83	84	87	91	84	84.9
	MIN	58	49	45	46	48	49	51	49	45	48	50	51	40	34	31	38	40	43	48	48	48	41	45	27	30	35	39	39	39	49	46	43.5
CHIRICAHUA NAT MON	MAX	70	71	72	78	81	85	84	76	77	82	85	85	79	74	67	73	76	80	80	81	76	65	67	64	69	73	74	74	79	73	75.6
	MIN	51	45	43	41	52	55	50	56	48	52	55	50	40	35	35	42	42	47	55	52	41	37	31	31	47	41	38	41	49	48	53	45.3
CLIFTON	MAX	90	89	85	87	90	96	92	85	87	88	92	93	89	84	78	80	82	85	86	87	79	78	79	79	74	75	78	82	81	84	81	84.4
	MIN	59	58	56	58	56	54	55	57	58	59	58	57	55	45	52	50	49	50	57	59	50	48	45	40	45	48	44	46	48	51	50	52.2
CORONADO NM HDQRS	MAX	76	78	79	82	86	86	76	80	81	87	86	79	75	73	74	77	81	83	77	75	68	75	67	70	75	78	78	78	81	82	74	78.0
	MIN	46	48	45	44	50	54	51	52	47	48	46	55	51	34	47	37	41	45	53	56	44	38	50	34	35	41	44	52	44	47	50	46.1
CORTARO 3 SW	MAX																																
	MIN																																
DOUGLAS	MAX	80	83	84	83	89	90	91	84	85	91	92	82	84	77	84	86	87	87	85	81	72	80	83	73	79	83	84	79	84	87	79	83.5
	MIN	52	51	48	40	40	43	47	43	40	42	45	50	47	34	32	32	35	36	49	52	49	38	52	34	32	34	33	35	37	37	57	41.8
DOUGLAS B-D FAA AP	MAX	79	81	82	84	87	87	82	83	85	89	89	85	79	75	75	80	83	84	81	78	67	77	70	72	75	80	80	78	83	86	71	80.2
	MIN	58	57	56	46	46	44	50	45	48	46	50	54	50	38	35	41	38	43	53	56	45	39	49	34	34	36	36	38	40	52	44	45.2
DUNCAN	MAX	80	82	82	86	90	90	84	81	85	90	90	87	78	74	78	81	83	84	86	84	73	74	69	70	74	77	80	90	83	83	69	81.2
	MIN	49	40	38	37	38	37	40	40	36	36	38	39	45	25	25	26	27	32	36	44	49	36	43	26	26	27	26	27	28	37	42	35.3
FORT HUACHUCA	MAX	77	80	81	82	88	87	79	80	83	89	88	82	77	73	74	80	83	84	78	76	65	77	69	71	75	79	79	79	82	84	66	78.9
	MIN	50	52	52	50	56	56	55	50	48	52	56	64	48	40	43	41	50	52	55	54	54	45	57	37	39	40	45	47	47	55	49	49.6
FORT THOMAS 2 SW	MAX	82	85	90	93	93	92	87	88	87	93	94	91	82	76	78	82	84	88	88	87	83	73	72	70	79	80	81	80	83	83	69	83.6
	MIN	50	54	46	46	45	45	41	47	44	45	47	47	48	36	36	36	36	47	45	49	53	42	41	30	30	35	33	37	39	36	49	42.4
GREYS PEAK MNTC YD	MAX	74	68	70		60	61	60	60	78	76	75	76	72	62	63	58	60		69	70	66	54	66	62	63	61	64	66	67	69	68	66.1
	MIN	45	47	45	47	45	46	45	46	43	44	49	53	39	32	32	38	37	37	38	42	42	39	37	29	34	35	41	40	40	44	40	41.0
KITT PEAK	MAX	69	72	75	76	77	80	77	66	66	74	77	75	66	60	58	65	71	74	75	65	61	58	63	53	57	64	64	67	69	73	72	68.4
	MIN	50	53	50	53	51	53	49	42	42	52	53	50	36	35	42	43	45	50	51	45	40	41	40	34	35	40	48	45	46	46	36	45.0
NOGALES	MAX	84	86	85	89	93	90	82	83	90	92	90	84	78	76	82	87	90	89	82	79	70	81	73	75	82	83	83	85	89	87	74	83.6
	MIN	53	47	47	41	41	42	46	41	41	41	41	44	40	30	30	31	32	34	46	50	44	39	51	29	28	29	31	32	35	41	46	39.5
NOGALES 6 N	MAX	82	83	86	86	88	93	91	83	82	86	92	91	85	76	74	75	83	88	88	81	80	80	79	78	72	78	82	83	81	88	97	83.6
	MIN	56	45	49	39	37	45	47	42	43	42	38	37	35	30	30	30	32	38	46	49	49	39	45	30	31	33	32	34	34	46	45	39.6
ORGAN PIPE CACTUS N M	MAX	94	95	97	97	99	98	91	86	88	93	92	89	80	89	85	92	95	93	91	81	80	85	83	72	78	83	84	86	93	91	87	88.6
	MIN	65	63	64	59	58	59	64	57	52	52	52	55	47	47	57	48	47	52	59	53	51	50	56	43	47	42	44	45	59	54	54	53.4
PALISADE R S	MAX	67	64	66	69	72	72	63	60	67	71	71	66	58	58	58	66	68	69	67	58	61	59	54	53	58	60	61	62	60	66	61	63.4
	MIN	43	48	46	48	46	48	45	38	40	47	51	47	34	33	34	38	42	42	45	46	33	32	37	28	31	35	41	39	42	46	35	40.6
PEARCE	MAX	80	81	82	84	88	87	81	81	82	87	88	83	77	74	75	80	83	83	82	78	71	76	71	70	75	81	81	79	83	84	79	80.2
	MIN	54	49	49	48	49	48	52	48	47	47	49	58	45	35	39	40	41	46	50	56	49	39	50	36	39	39	38	41	46	48	52	46.0
PORTAL 4 SW	MAX	70	72	74	78	79	81	75	76	80	83	83	78	72	68	67	72	75	78	78	74	67	72	65	61	65	73	74	74	73	78	68	73.6
	MIN	45	39	39	34	35	36	40	44	37	37	39	46	50	28	26	27	29	32	40	41	45	35	47	32	28	28	31	30	30	37	51	36.7
SABINO CANYON	MAX	87	89	90	94	97	97	88	86	92	96	96	90	79	77	82	88	92	94	90	86	76	82	75	74	79	83	85	87	93	92	79	86.9
	MIN	63	67	72	58	56	59	61	53	55	55	57	63	48	42	42	48	48	53	60	62	54	50	60	38	39	41	46	50	48	60	55	53.6
SAFFORD EXPERIMENT FRM	MAX	86	83	86	85	90	93	93	87	82	86	93	94	90	75	74	78	81	85	85	89	86	73	75	71	68	74	77	79	81	85	83	82.8
	MIN	60	55	52	52	46	49	51	51	47	52	50	56	51	33	34	40	38	48	53	56	57	42	45	30	30	39	35	36	39	51	54	46.2
SAN SIMON 9 ESE	MAX	83	81	80	81	86	88	90	83	80	85	91	91	87	74	72	75	79	82	82	86	85	65	75	71	67	76	78	79	80	81	83	80.5
	MIN	58	56	57	51	53	55	53	53	53	53	52	56	50	37	38	41	43	47	54	58	37	45	48	40	41	40	41	45	54	54	55	49.0
SANTA RITA EXP RANGE	MAX	79	83	84	86	89	88	80	81	86	90	89	88	86	75	72	82	85	87	79	79	78	71	70	67	76	78	79	79	85	85	80	81.2
	MIN	58	63	68	56	63	66	55	52	57	55	58	56	53	45	50	53	54	58	60	59	60	49	56	38	38	47	51	52	59	59	48	54.7
SANTA ROSA SCHOOL	MAX	91	94	95	97	99	93	96	96	95	96	97	87	84	80	88	88	93	95	88	83	78	85	72	72	76	83	85	88	85	90	89	88.3
	MIN	62	60	58	52	55	56	54	49	50	51	49	58	43	43	46	43	44	46	51	55	50	53		32	29	34	40	42	44	50	48	48.2
SASABE	MAX	83	88		90	93	90		84	84	89	88	84	75	74	80	83		80	88	76	71	72	72	70	81	80	80	81	88	85	75	81.6
	MIN	58	70		60	55	55		53	46	46	47	55	43	41	44	49		43	41	54	47	44	47	35	60	55	45	44	51	54	45	49.9
TOMBSTONE	MAX	78	80	82	84	90	87	79	82	84	89	88	83	76	73	73	81	84	85	79	78	67	76	70	72	76	80	80	79	81	84	66	79.5
	MIN	57	56	55	56	58	59	59	51	54	58	61	59	47	41	43	47	50	50	57	59	52	45	53	40	41	46	50	51	53	59	52	52.2
TUCSON CAMP AVE EXP FM	MAX	89	91	91	95	97	97	89	86	91	96	94	90	81	77	84	88	92	94	91	87	80	84	82	72	78	83	85	87	92	93		87.9
	MIN	63	62	53	53	52	55	59	52	51	51	54	54	47	40	39	40	42	46	55	56	54	47	59	34	34	38	40	42	42	58		49.1
TUCSON MAGNETIC OBSY	MAX	89	89	90	93	95	97	97	89	87	91	96	96	90	78	77	83	88	92	94	91	85	73	83	72	74	79	83	85	86	92	92	87.3
	MIN	66	64	70	60	52	56	57	52	51	51	52	55	46	38	38	42	41	48	55	59	52	46	58	34	34	37	41	42	42	57	54	50.0
TUCSON UNIV OF ARIZONA	MAX	89	90	92	94	98	97	88	88	92	96	95	89	79	78	84	89	92	94	86	86	76	85	74	74	77	83	86	87	92	92	70	86.8
	MIN	68	67	70	64	58	62	63	58	59	58	60	63	52	47	46	50	50	55	62	63	56	55	54	42	42	46	51	52	50	68	52	56.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
OCTOBER 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUCSON WSO AP	MAX	87	89	90	91	93	93	86	84	89	94	94	88	76	74	81	85	88	91	86	85	72	83	72	72	75	81	83	84	91	91	67	84.4
	MIN	67	66	68	61	61	63	60	53	57	56	56	59	50	45	43	50	52	56	59	63	56	53	51	40	40	47	47	49	51	65	49	54.6
TUMACACORI NAT MON	MAX	84	88	89	90	93	91	84	83	86	92	91	84	80	75	80	84	87	89	81	80	72	80	74	71	77	82	83	81	87	87	81	83.4
	MIN	59	52	54	48	48	51	49	45	47	47	50	51	43	35	36	39	39	46	51	51	49	43	56	32	32	36	37	41	40	49	51	45.4
WILLCOX	MAX	77	79	80	86	88	87	81	82	84	89	89	85	76	74	73	78	83	82	84	80	71	77	70	68	73	79	80	80	78	84	78	79.8
	MIN	56	48	42	40	42	42	45	43	42	40	41	49	44	32	34	30	32	36	47	46	49	38	46	30	31	31	31	32	36	43	35	39.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
OCTOBER 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	90	95	87	97	98	97	95	95	95	96	96	92	89	88	88	90	90	90	93	88	80	83	78	79	79	82	81	82	82	82	78	88.2
		MIN	66	61	60	61	58	59	60	60	57	59	59	61	56	49	48	50	49	54	59	61	61	48	50	41	41	45	44	45	47	54	53	54.1
	4	MAX	80	79	80	82	82	81	80	80	80	80	81	78	76	74	74	74	74	76	77	76	69	71	68	68	68	70	70	70	70	71	68	75.1
		MIN	68	66	65	65	63	64	64	65	62	64	64	63	63	56	56	57	56	59	62	62	63	55	55	51	50	52	52	53	54	57	58	59.5
	8	MAX	76	76	75	76	76	75	75	75	74	75	75	74	72	71	70	69	69	70	71	70	68	67	66	65	64	64	64	65	65	66	66	70.4
		MIN	72	71	71	70	70	70	70	70	70	70	71	70	70	66	65	65	64	65	67	67	67	63	62	60	59	60	60	60	60	62	63	66.1
	20	8AM	75	75	74	74	74	73	74	73	73	73	73	73	73	73	71	71	70	70	69	70	70	69	67	67	67	67	65	65	65	65	65	70.4
	40	8AM	77	77	77	77	77	76	76	76	76	76	76	76	76	75	76	75	74	74	74	74	73	73	73	73	72	72	72	71	71	70	70	74.4
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	93	93	93	92	91	90	89	86	82	81	80	77	75	73	75	72	72	70	76	75	72	74	70	66	66	65	67	69	70	72	68	77.2
		MIN	70	70	69	69	69	69	68	64	62	62	61	57	55	55	55	55	55	55	58	63	60	59	50	49	49	49	51	53	53	57	58	59.0
	10	8AM	73	72	72	72	70	70	72	70	65	64	64	63	59	57	58	57	57	58	49	64	64	61	60	53	53	52	52	54	55	58	59	61.5
	20	MAX	83	83	83	82	82	81	80	78	76	76	76	72	71	72	69	68	68	68	69	70	68	69	67	63	65	63	63	64	66	67	66	71.9
		MIN	75	75	74	74	74	74	74	70	69	69	67	65	63	62	62	61	61	62	63	65	64	64	59	59	57	57	57	58	59	61	62	65.0
	50	8AM	76	76	76	76	76	76	76	76	75	74	74	72	71	70	67	67	67	67	67	67	66	67	67	66	66	64	65	63	64	64	64	69.7
	100	8AM	78	78	77	78	77	77	77	77	77	76	77	76	75	75	73	72	72	72	71	71	71	71	71	71	70	70	70	69	69	69	68	73.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
OCTOBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
▪ ▪ ▪ NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.27	.25	.23	.23	▪	.67	.48	.45	.50	.25	▪	▪	▪	1.50	.64	.46	.44	.26	▪	.99	.29	.24	.49	.42	▪	▪	▪	1.26	.26	.31	.31	11.20
	WIND	25	21	32	33	▪	48	81	140	122	60	▪	▪	▪	347	248	152	104	39	▪	266	52	36	177	150	▪	▪	▪	435	74	83	97	2822
	MAX	92	93	92	91	-	92	92	82	82	81	-	-	-	82	72	75	78	91	-	79	85	86	78	66	-	-	-	77	77	76	77	82.0
	MIN	62	62	63	63		62	60	53	52	53	-	-	-	53	53	52	52	56	-	54	61	60	50	45	-	-	-	57	52	53	53	55.7
▪ ▪ ▪ NORTHEAST 02																																	
GRAND CANYON NAT PARK	EVAP	.30	.18	-	-	-	-	-	-	-	-	.30	.25	.14	.10	.23	-	.30	.15	.30	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	57	30	▪	▪	▪	▪	▪	▪	▪	▪	330	59	32	32	58	▪	50	25	43	24	24	39	61	▪	83	30	54	21	38	41	28	1159
	MAX	71	71	-	-	-	-	-	-	-		73	63	56	59	61	-	64	72	64	64	66	62	56		48	58	60	59	62	67	58	-
	MIN	44	43	-	-	-	-	-	-	-	-	39	39	36	37	38	-	37	37	41	42	41	40	37	-	31	34	36	35	38	38	36	-
MC NARY	EVAP	.10	.10	.11	.14	.15	.21	.13	.13	.15	.14	.15	.21	.15	.11	.12	.28	.16	.19	.16	.12	.06	.08	.04	.06	.10	.16	.13	.09	.14	.13	.14	4.14
	WIND	4	5	6	10	13	16	3	14	5	3	7	8	13	8	25	19	19	14	7	7	7	▪	▪	9	8	14	9	8	11	▪	20	308
	MAX	62	61	60	71	70	70	73	70	71	72	73	72	70	74	63	63	63	67	68	63	58	48	57	64	52	54	60	62	62	63	74	64.8
	MIN	36	35	36	35	34	33	37	39	35	35	42	40	33	33	33	30	32	31	35	37	37	38	32	25	20	23	32	30	31	32	43	33.7
PAGE	EVAP	.28	.20	.21	.24	▪	.42	.30	.32	.15	.15	.20	▪	.58	.24	.10	.15	.13	.13	▪	.30	.15	.11	.20	.09	.12	▪	.18	.13	.13	.08	.10	5.39
	WIND	28	18	18	19	▪	40	64	100	21	18	34	▪	176	49	20	24	16	18	▪	30	19	19	73	70	17	▪	31	32	15	16	34	1019
	MAX	75	72	74	74	-	75	72	63	62	65	71	-	67	61	61	63	63	75	-	66	65	68	65	49	49	-	65	59	62	62	54	65.1
	MIN	53	55	54	56	-	46	48	36	35	37	42	-	37	36	36	39	38	40		41	44	45	35	30	29	-	28	37	37	37	38	40.3
SNOWFLAKE 15 W	EVAP	.25	.17	.31	.00	.14	.26	.30	.36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	43	26	33	30	26	17	42	84	21	34	▪	▪	213	36	49	31	37	▪	▪	78	36	73	82	84	▪	▪	101	92	29	32	69	1398
	MAX	73	73	69	74	72	75	74	73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	44	43	44	45	44	44	43	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAHWEAP	EVAP	.25	.26	.37	.30	.25	.23	.35	.19	.26	.26	.36	.36	.24	.26	.22	.18	.21	.24	.21	.22	.12	.24	.22	.09	.15	.22	.24	.31	.30	.00	.05	7.16
	WIND	44	41	43	39	45	34	149	68	56	41	70	135	98	39	76	9	26	24	19	23	29	45	115	45	44	41	44	54	26	26	72	1620
	MAX	87	78	79	77	80	78	74	69	72	75	73	71	65	68	69	69	71	71	73	72	73	71	68	58	61	63	65	74	74	64	61	71.1
	MIN	51	51	49	49	51	51	54	39	40	45	47	48	43	40	41	41	43	43	45	46	47	49	39	36	37	38	40	41	39	41	46	44.2
WHITERIVER	EVAP	.21	.12	.22	.27	.26	.25	.28	.28	.24	.25	.29	.24	.28	.22	.19	.20	.23	.25	.26	.23	.12	.06	.17	.25	.11	.15	.26	.18	.21	.21	.26	6.75
	WIND	42	47	53	57	46	52	45	69	56	51	59	40	64	40	41	46	35	55	64	51	49	36	48	89	46	51	60	51	57	49	58	1607
	MAX	72	65	79	80	79	79	76	72	76	75	75	74	72	72	66	69	70	71	69	69	66	56	69	62	61	63	66	66	73	68	69	70.3
	MIN	47	44	44	45	44	45	45	46	43	48	44	45	46	40	37	38	39	40	41	47	47	42	43	37	37	38	37	38	39	39	45	42.3
▪ ▪ ▪ EAST CENTRAL 04																																	
SAN CARLOS RESERVOIR	EVAP	.24	.36	.28	.31	.29	.24	.23	.27	.36	.31	.39	.27	.36	.20	.30	.17	.21	.32	.15	.22	.07	.14	.19	.22	.25	.17	.18	.18	.16	.18	.26	7.48
	WIND	39	21	13	26	13	4	17	70	19	7	9	22	20	61	21	18	▪	6	2	9	24	42	16	80	4	6	11	9	4	6	50	653
▪ ▪ ▪ SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.30	.15	.30	▪	▪	.90	.30	.15	.30	.15	▪	▪	.60	.10	.30	.25	.17	▪	▪	.60	.27	.13	.30	.30	▪	▪	.60	.14	.15	.18	.30	6.94
	WIND	30	20	22	▪	▪	66	39	45	18	17	▪	▪	95	18	70	35	20	▪	▪	86	24	51	70	66	▪	▪	129	14	21	22	73	1051
▪ ▪ ▪ SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.40	.42	.38	.50	.40	.32	.38	.33	.38	.35	.30	.32	.30	.30	.35	.35	.35	.41	.19	.19	.19	.24	.31	.22	.30	.25	.28	.29	.32	.38	.20	9.90
	WIND	57	48	64	68	65	37	70	64	75	61	40	59	52	56	65	69	74	72	78	49	40	56	60	58	63	64	67	76	58	74	32	1871
MESA EXPERIMENT FARM	EVAP	.36	.32	.37	.41	.33	.34	.38	.41	.22	.23	.27	.27	.30	.29	.23	.31	.34	.30	.30	.21	.36	.38	.14	.14	.20	.19	.15	.23	.21	.20	.24	8.63
	WIND	34	32	37	40	27	27	48	94	21	29	14	28	59	26	32	49	23	35	42	38	75	28	52	64	17	22	19	16	15	14	61	1118
STEWART MOUNTAIN	EVAP	.28	.39	.43	.28	.56	.23	.84	.33	.27	.10	.52	.28	.24	.24	.22	.32	.18	.41	.28	.12	.26	.09	.25	.21	.27	.20	.21	.22	.22	.31	.23	8.99
	WIND	▪	13	36	23	10	8	14	26	7	12	7	8	11	12	3	12	7	5	7	7	11	3	11	16	14	7	12	7	11	29	14	367
TEMPE U OF A CIT EX ST	EVAP	.22	.23	.21	.23	.21	.23	.20	.21	.20	.18	.16	.25	.21	.18	.10	.18	.24	.21	.08	.06	.22	.05	.21	.19	.17	.07	.18	.05	.08	.18	.15	5.34
	WIND	6	5	6	6	4	▪	5	19	3	6	3	6	7	5	5	▪	3	▪	3	11	7	3	7	11	3	2	▪	2	2	2	9	167
▪ ▪ ▪ SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.14	.15	.20	.21	.18	.23	.22	.20	.17	.19	.19	.21	.23	.17	.15	.16	.17	.19	.18	.19	.07	.03	.13	-	-	-	.17	.13	.14	.15	.15	5.208
	WIND	5	11	13	11	8	10	11	19	5	15	14	16	26	5	6	9	6	4	12	12	15	3	7	17	5	11	10	5	7	13	17	329
	MAX	74	77	78	78	79	79	78	73	77	76	76	76	73	71	68	70	71	72	71	72	66	57	61	53	58	60	65	65	67	68	71	70.3
	MIN	49	49	50	48	47	48	48	47	46	46	46	46	46	40	40	40	42	42	44	45	49	44	48	38	40	39	40	41	42	45	45	44.5
DOUGLAS	EVAP	.03	.63	.28	.30	.22	.28	.28	.28	.18	.30	.23	.30	.15	.20	.14	-	.03	.31	.26	.15	.46	.08	.21	.15	.15	.15	.14	.14	.18	.28	.32	7.048
	WIND	46	106	99	46	20	36	82	58	28	31	51	76	34	27	47	▪	6	29	38	78	40	27	139	22	13	28	25	16	49	84	135	1516
	MAX	82	73	83	83	76	76	84	72	72	82	72	71	78	69	72	73	73	65	78	68	75	72	55	62	60	61	60	60	62	73	66	71.5
	MIN	56	51	55	45	65	49	52	51	43	50	45	52	50	44	40	40	37	45	50	53	46	46	47	43	43	42	40	43	33	50	41	46.7
NOGALES 6 N	EVAP	.16	.34	.33	.40	-	.04	.43	.38	.27	.37	▪	.79	.05	.35	.03	.30	.18	.28	.29	.37	.58	.08	.17	.41	.06	.30	.16	.42	.18	.18	.33	8.508
	WIND	52	61	78	75	52	41	54	87	64	50	58	80	82	41	48	52	32	41	53	104	5	44	169	57	39	32	39	34	39	42	89	1794
	MIN	63	52	54	46	45	50	51	50	47	47	48	48	47	37	38	47	40	43	48	51	52	44	50	42	42	42	36	40	41	41	51	46.2
TUCSON UNIV OF ARIZONA	EVAP	.39	.54	.55	.42	.30	.37	.50	.32	.31	.33	.39	.40	.43	.35	.23	.26	.25	.35	.26	.24	.19	.25	.38	.46	▪	.30	.22	.22	.30	.46	.38	10.35
	WIND	74	111	105	52	28	43	80	51	22	59	51	70	68	53	32	20	29	45	53	42	64	34	99	49	▪	82	28	33	48	110	83	1718

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SNOWFALL AND SNOW ON GROUND

ARIZONA
OCTOBER 1975

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
BRIGHT ANGEL R S	SNOWFALL													T										.3							.3
	SN ON GND																															T
FLAGSTAFF WSO AP	SNOWFALL												T																			
	SN ON GND																															
	WTR EQUIV																															T
GRAND CANYON NAT PARK	SNOWFALL																															
	SN ON GND																															
JACOB LAKE	SNOWFALL																						4.0	3.0	-	-	-	-	-	-	-	-
	SN ON GND																						-	-								

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	1P	1P		H S	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	5P	5P			CAREFREE AIR SERVICE
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	CLOSED 9/25/75
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			CLOSED 9/17/75
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2405	8A	8A			CLOSED 9/10/75
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 06	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE
CLOSED STATIONS												
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	CLOSED 9/25/75
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			CLOSED 9/17/75
SELLS	7726	07	PIMA	3	31 55	111 53	2405	8A	8A			CLOSED 9/10/75
NEW STATIONS												
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES. Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.

Tempe Citrus Exp Sta : Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

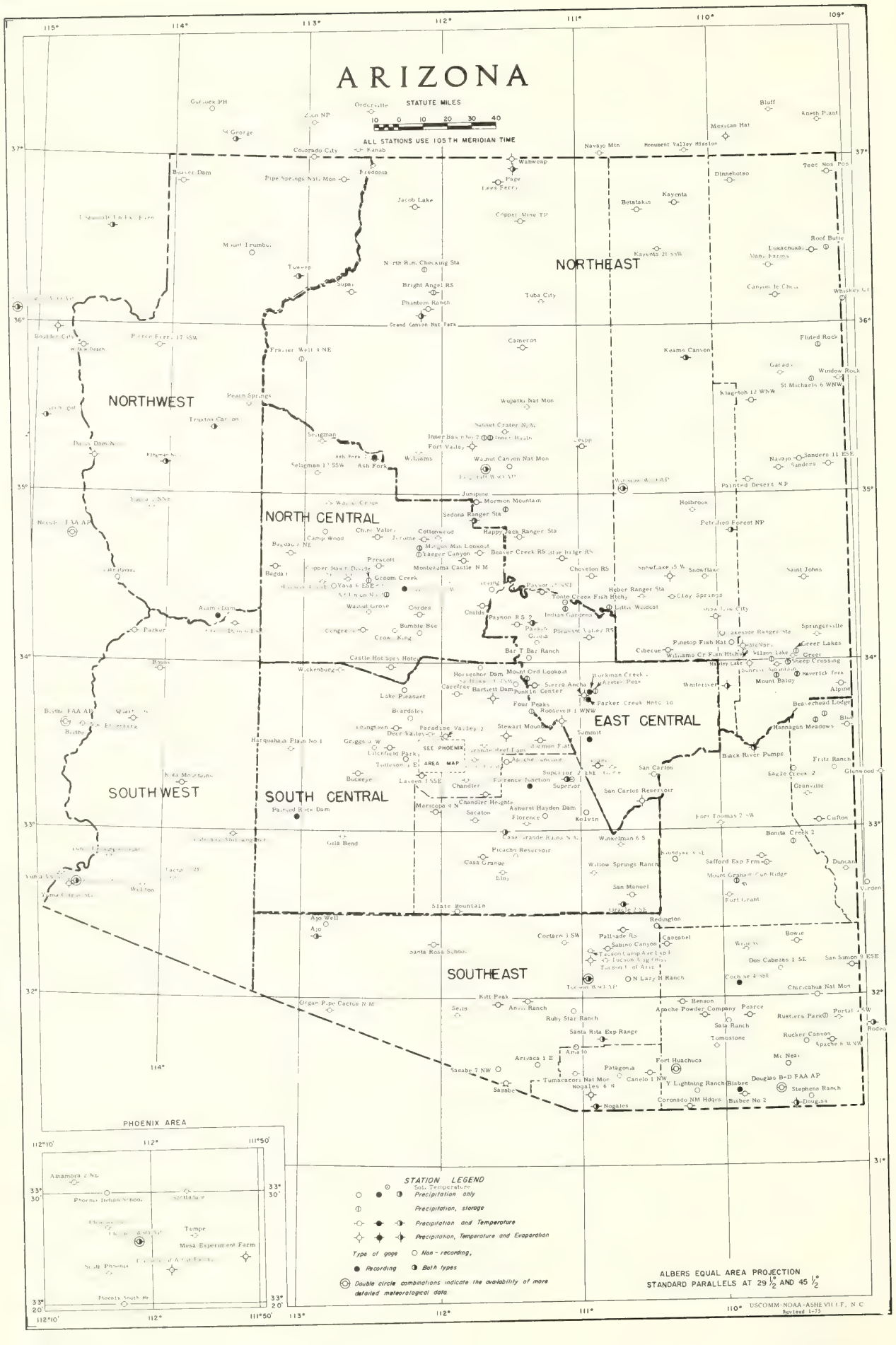
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $4.50 a year for each section including annual summary; $4.70 additional for foreign mailing; 35¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 12/5/75-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Sol. Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM-NOAA-ASHEVILLE, N.C.
Revised 1-75

NOVEMBER 1975 VOLUME 79 NUMBER 11

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	3 STATIONS	96	DATE 06+
LOWEST TEMPERATURE:	3 STATIONS	-11	DATE 30
GREATEST TOTAL PRECIPITATION:	SIERRA ANCHA	3.75	
LEAST TOTAL PRECIPITATION:	DATELAND WHITEWNG RCH	.00	
GREATEST 1 DAY PRECIPITATION:	SIERRA ANCHA	2.55	DATE 29
GREATEST TOTAL SNOWFALL:	SUNRISE MOUNTAIN	45.0	
GREATEST DEPTH OF SNOW OR ICE:	HAWLEY LAKE	31	DATE 30

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SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	18	1.0	8.1	23	SW	10+	50	29	27	46	2	0	1	1	1	0	5	86	3.0
PHOENIX WSO AP	13	1.9	7.5	55 %	S	28	45	27	19	37	0	1	1	0	0	0	2	90	1.7
TUCSON WSO AP	16	4.2	9.0	45	NW	29+	38	23	18	32	0	1	1	0	0	0	2	98	1.7
WINSLOW WSO AP	21	3.2	8.4	33++	17	28	52	37	26	43	2	1	1	0	0	0	4	-	3.1
YUMA WSO AP	34	4.8	8.1	26	N	11	40	22	17	36	1	1	0	0	0	0	2	94	1.1
% PEAK GUST																			

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
NOVEMBER 1975

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	[illegible]	[illegible]	[illegible]	[illegible]	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTHWEST 01																							
BEAVER DAM	68.4	35.5	52.0		86	5	24	21	384	0	0	11	0	.76		.57	28	1.0			2	1	0
COLORADO CITY	59.0	26.9	43.0		80	M	5	30	655	0	1	21	0	.68		.34	29+	10.0	6	29	2	0	0
DAVIS DAM NO 2	71.6M	M	M		87	6				0	0	0	0	.24		.23	28	.0	0		1	0	0
KINGMAN NO 2	64.0	35.5	49.8		81	6+	23	30	450	0	0	10	0	.89		.65	28	.0	0		2	1	0
PIERCE FERRY 17 SSW	59.9	34.3	47.1		78	6	21	30	533	0	0	13	0	.55		.50	28	.5	1	29	1	1	0
PIPE SPRINGS NATL MON	59.3	25.6	42.5		78	4	10	26	670	0	1	25	0	.42		.30	28	4.5			2	0	0
TRUXTON CANYON	64.9M	33.0M	49.0M		84	4	18	30	474	0	0	10	0	.51	- .16	.47	28				1	0	0
TUWEEP	60.0	32.1	46.1		79	4	17	30	560	0	0	15	0	.75	- .02	.60	28	1.5			2	1	0
WIKIEUP	74.7	38.3	56.5		91	4	27	30	256	2	0	8	0	.91		.65	28	.0	0		2	1	0
WILLOW BEACH	72.0	43.3	57.7		83	7+	32	30	228	0	0	1	0	.12		.10	28	.0	0		1	0	0
YUCCA 1 NNE	67.1	38.8	53.0		85	4	25	26	355	0	0	7	0	.43		.34	28	.0	0		1	0	0
DIVISION			49.7	- 2.0										.57	- .12			1.8					
■ ■ ■ NORTHEAST 02																							
ALPINE	54.9	15.2	35.1	- .7	68	17+	- 8	29	891	0	1	30	2	1.18	.27	.65	29	1.5			3	1	0
BETATAKIN	48.2	27.9	38.1	- 1.4	65	5	5	30	801	0	3	20	0	2.98	2.20	1.50	29	20.0	9	30+	2	2	2
BLUE RIDGE RS	M	M	M		72	17+	- 8	30		0	2		1	0 1.94		0 1.40	28	19.0			2	2	1
BRIGHT ANGEL R S	46.5M	20.5M	33.5M				4	30	937	0	4		0	2.22		1.35	28	22.5	16	29	3	2	1
CAMERON	60.3	24.1	42.2		77	6	5	25	675	0	0	26	0	.19		.19	28				1	0	0
CANYON DE CHELLY	56.3	21.1	38.7		75	5	5	26	784	0	0	27	0	.45		.45	28				1	0	0
CIBECUE	63.1	24.0	43.6		76	4	0	29	637	0	0	30	1	1.52		.68	29	8.0			3	2	0
CLAY SPRINGS	58.8	17.5	38.2		74	16+	-10	30	797	0	0	27	1	1.48		1.31	28				2	1	1
COPPER MINE TP	52.0	28.7	40.4	- 1.2	68	5	11	26	735	0	1	19	0	0 .10	- .36	0 .10	29	1.0	1	29	1	0	0
FLAGSTAFF WSO AP //R	54.1	20.5	37.3	.9	73	4	- 3	30	821	0	2	29	1	2.96	1.63	1.86	28	25.2	23	30	3	2	1
FORT VALLEY	54.0	12.5	33.3	- 1.0	72	3	-10	30	944	0	2	30	4	2.00	.67	1.38	28	21.5	20	29	2	2	1
GANADO	53.9	19.9	36.9	- .7	70	17+	- 7	30	834	0	1	28	1	0 .83	.19	0 .40	29	8.5			3	0	0
GRAND CANYON NAT PARK	56.6M	25.8M	41.2M	2.0					705	0	0		0	1.10	.28	1.10	28				1	1	1
GREER	51.9	19.5	35.7		68	5	- 5	30	870	0	2	30	1	1.77		.89	29	26.5	24	29	2	2	0
HAPPY JACK RANGER STA	54.4M	21.9M	38.2M		68	4			778	0	0	30	0	0 2.50		1.70	29	22.0			2	2	1
HAWLEY LAKE	51.2	14.1	32.7		67	4	-11	30	962	0	2	30	1	3.08		2.42	29	41.0	31	30	4	1	1
HEBER RANGER STATION	56.7M	19.3M	38.0M		75	16	- 6	30	806	0	2	30	1	2.05		1.02	28	16.0	16	29	2	2	1
HOLBROOK	59.4	19.3	39.4	- 3.6	78	5	8	30+	762	0	1	30	0	.65	.24	.48	28				2	0	0
JACOB LAKE	50.2M	21.4	35.8M		66	5+	6	26	862	0	2	25	0	2.91		1.60	29	28.0	26	29	2	2	2
JUNIPINE	62.0	32.1	47.1		78	4+	9	30	528	0	0	13	0	3.09	.99	2.33	28	9.0	5	30+	2	2	1
KAYENTA	M	M	M							0	1		0										
KEAMS CANYON	55.6M	21.6M	38.6M		70	5+	1	30	784	0	1	29	0	.95		.62	28	1.8	2	29+	3	1	0
KLAGETOH 12 WNW	55.7	27.3	41.5		71	8+	7	28	697	0	0	19	0	.31		.20	28				2	0	0
LEES FERRY	61.4	32.7	47.1		78	5	22	21	532	0	0	15	0	0 .58		.53	28	.5			1	1	0
LEUPP	59.4	17.9M	38.7M		75	7+	3	26	796	0	0	25	0	.40	.09	.40	28				1	0	0
LUKACHUKAI	50.5	21.2	35.9		69	17+	3	26	868	0	1	26	0	1.10		.50	29+				3	2	0
MC NARY	57.2	22.4	39.8	1.3	73	5	- 2	30	750	0	1	27	1	0 2.64	1.07	2.20	29	7.7			4	1	1
NAVAJO	55.6	17.7M	36.7M		74	5	- 5	30	828	0	2	30	2	.54		.36	28	8.0			2	0	0
PAGE //	54.8	33.4	44.1		73	6	20	30+	621	0	0	12	0	.07		.05	28	.0	0		0	0	0
PAINTED DESERT N P	58.1	25.7M	41.9M		74	5	1	30	681	0	2	22	0	.42		.32	28	8.0	8	29	2	0	0
PETRIFIED FOREST NP	59.2	24.0	41.6	- 2.0	76	5	9	30	692	0	1	24	0	.44	- .07	.30	28	4.5	5	29	2	0	0
PHANTOM RANCH	67.9	47.0	57.5		83	5	34	30	237	0	0	0	0	.83		.75	28				1	1	0
SAINT JOHNS	59.6	22.0	40.8	- 1.1	76	8+	5	30	720	0	0	27	0	0 .69	.28	.58	29	8.0	6	29	1	1	0
SANDERS	58.6	19.1	38.9		75	5	-10	30	773	0	1	30	1	.72		.32	29	12.0	12	29	2	0	0
SANDERS 11 ESE	57.0	15.6	36.3		72	5+	-11	30	854	0	1	30	2	1.29		1.11	29	14.0			2	1	1
SEDONA RANGER STATION	65.5	32.9	49.2		82	4+	17	30	466	0	0	15	0	1.60		1.28	28				2	1	1
SHOW LOW CITY	58.0M	15.8M	36.9M		73	5+			844	0	0	29											0
SNOWFLAKE	59.0	20.6	39.8	- 1.2	77	5	3	30	748	0	0	28	0	.57	.02	.45	28	6.0	6	29	2	0	0
SNOWFLAKE 15 W	56.6M	M	M		74	17+	6	30		0	1		0	1.03		.80	29				2	1	0
SPRINGERVILLE	56.3	17.3	36.8	- 2.5	71	5	0	30	839	0	1	29	1	.33	- .04							0	0
SUNRISE MOUNTAIN	50.9M	16.2M	33.6M				-11	30	938	0	3	30	2	2.65				45.0					
SUNSET CRATER N.M.	53.2	16.5	34.9		70	16+	- 3	30	898	0	1	29	2	1.32		1.01	28	11.2	9	29	2	1	1
SUPAI	64.4	31.3	47.9		79	6	17	30	507	0	0	17	0	.50		.38	28				1	0	0
TEEC NOS POS																							
TUBA CITY	M	M	M		75	6+				0	0		0										
WAHWEAP	57.0	34.6	45.8		73	7+	23	26	571	0	0	12	0	.47		.37	28	.0	0		1	0	0
WHITERIVER	63.6	27.6	45.6	.8	79	4	10	30	573	0	1	20	0	1.19	.18	1.15	29	7.5	6	29	1	1	1
WILLIAMS	57.5	28.7	43.1		77	7+	5	30	651	0	1	19	0	2.25	.87	1.58	28	17.0	17	29	3	2	1
WINDOW ROCK	53.7M	15.3M	34.5M		70	17+	0	26	909	0	1	30	1	.80		.80	29				1	1	0
WINSLOW WSO AP //R	57.3	23.4	40.4	- 2.8	75	6	9	26	734	0	1	26	0	.38	.02	.36	28	1.7	T	30+	1	0	0
WUPATKI NAT MON	59.3	30.9	45.1	- .6	75	7	16	30+	589	0	0	17	0	.59	.29	.52	28	.5	0		1	1	0
DIVISION			40.0	- 1.2										1.27	.48			12.8					
■ ■ ■ NORTH CENTRAL 03																							
BAGDAD	68.7M	38.5M	53.6M		86	4+	24	30	329	0	0	7	0	1.60		1.36	28	2.0	2	29	2	1	1
BEAVER CREEK RS	66.9	35.4M	51.2M		83	3	19	30	411	0	0	9	0	1.41		1.11	28	.0	0		2	1	1
CASTLE HOT SPRS HOTEL	76.7	40.8	58.8		91	4+	25	21	196	2	0	7	0	2.15				.0	0				
CHILDS	71.9M	33.7M	52.8M	- 2.2	87	6	25	30+	359	0	0	15	0	1.87	.70	1.25	28	.0	0		2	2	1
CHINO VALLEY	63.9	25.2	44.6	- .2	79	5	8	30	607	0	0	27	0	1.39	.75	1.11	28	4.0			2	1	1
CONGRESS	69.7	46.0	57.9		86	3	30	29	231	0	0	2	0	.89		.63	28	1.0	0		2	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
NOVEMBER 1975

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	[illegible]	[illegible]	[illegible]	[illegible]	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
CORDES	67.0	37.9	52.5	- .3	83	4+	23	30	370	0	0	5	0	1.49	.59	1.22	28	.5			3	1	1
COTTONWOOD	68.8	33.5	51.2		84	4+	21	30	409	0	0	13	0	1.16		1.01	28	.5	0		2	1	1
GROOM CREEK	57.9	26.5	42.2		75	3	[illegible]	30	677	0	1	24	0	3.18		2.41	28	14.5	12	29	3	2	1
HILLSIDE 4 NNE	68.9M	25.7M	47.3M		87	3	17	21	522	0	0	25	0	1.92		1.50	28				3	1	1
JEROME	63.3	38.7	51.0	.7	80	3	19	30	416	0	0	10	0	1.70	.61	1.49	28				2	1	1
MONTEZUMA CASTLE N M	71.3	28.7	50.0	- .5	87	5+	18	30	443	0	0	19	0	1.07	.35	.84	28	.0	0		2	1	0
PRESCOTT	61.6	26.0	43.8	.0	78	[illegible]	5	30	626	0	0	25	0	2.41	1.24	1.63	28	8.5	[illegible]	30+	2	2	1
SELIGMAN	61.9M	24.2M	43.1M	- 2.3	78	4+	6	30	650	0	0	28	0	.89	.35	.73	28	.0	0		2	1	0
SELIGMAN 13 SSW	63.4M	22.3M	42.9M		78	3	0	30	658	0	0	28	1	2.41		1.25	17				3	2	2
SKULL VALLEY	65.6M	29.5M	47.6M				10	30	519	0	0	20	0	1.71		1.23	28	5.5	3	29	2	1	1
WALNUT CREEK	59.4M	20.0M	39.7M				5	30	752	0	1	25	0	1.29	.43	.97	28				2	1	0
DIVISION			48.8	- .4										1.68	.77			2.8					
■ ■ ■ EAST CENTRAL 04																							
GLOBE 2	68.1	37.4	52.8		83	4	20	30	359	0	[illegible]	10	0	1.52		1.35	29	4.0	4	29	2	1	1
MIAMI	67.6M	37.8M	52.7M	- .3	81	[illegible]	20	30	361	0	0	8	0	2.43	1.31	2.43	29	4.0	4	29	1	1	1
PAYSON 12 NNE	61.3	22.2	41.8		77	4	- 2	30	691	0	1	28	1	3.14		1.55	29	17.0	14	29	2	2	2
PAYSON R S 2	65.3M	21.5	43.4M		82	3	3	30	639	[illegible]	[illegible]	28	0	2.27		1.70	28				2	2	1
PAYSON	64.1	27.1	45.6		79	4+	6	30	576	[illegible]	0	24	0	1.47		.97	28	12.0	12	29	2	1	0
PLEASANT VALLEY R. S.	66.3	21.5	43.9		81	5+	- 6	30	626	0	0	29	1	D 1.98	.74	D 1.00	29	11.5	10	29	2	2	1
PUNKIN CENTER	72.8M	30.9M	51.9M		86	5	24	30+	384	0	0		[illegible]	2.35		1.78	29				2	2	1
ROOSEVELT 1 WNW	69.1M	38.0M	53.6M	- 4.1	83	4	27	30	333	0	0	4	0	2.30	1.35								
SAN CARLOS	66.8M	27.0M	46.9M	- 5.5	82	5			535	0	0	26	0										
SAN CARLOS RESERVOIR	71.4	34.9	53.2	- 1.4	85	6+	22	30	349	0	0	11	0	1.44	.54	1.30	29				2	1	1
SIERRA ANCHA	60.9	34.4	47.7	- 3.5	75	5	12	30	512	0	1	12	0	3.75	2.02	2.55	29				2	2	2
DIVISION			48.5	- 2.7										2.27	1.04			9.7					
■ ■ ■ SOUTHWEST 05																							
ALAMO DAM	75.5	40.6	58.1		94	[illegible]	31	30	221	2	0	[illegible]	0	.77		.73	28	.0	[illegible]		1	1	0
BOUSE	74.3	37.8	56.1		93	5	26	30	266	2	0	7	[illegible]	.30		.22	28	.0	0		1	0	0
DATELAND WHITEWNG RCH	76.4M	41.4M	58.9M		91	5+	31	21	201	2	0	2	[illegible]	.00		.00		.0	0		0	0	0
EHRENBERG																							
KOFA MOUNTAINS	76.2	53.6	64.9		91	[illegible]	37	30+	101	2	[illegible]	[illegible]	0	.47		.47	28	.0	0		1	[illegible]	0
PARKER	76.8	43.7	60.3	- .9	92	5	32	30	168	2	0	1	0	.14	- .18	.14	28	.0	0		1	[illegible]	0
TACNA 3 NE	79.5	32.1	55.8		92	6+	24	20	272	3	0	17	0	.22		.15	28	.0	0		1	0	0
WELLTON	77.2	39.6	58.4		91	5+	29	20	200	2	0	[illegible]	0	.21		.21	28	.0	0		1	0	0
YUMA CITRUS STATION	78.2M	40.5M	59.4M	- 2.2	92	[illegible]	31	30	176	2	0	1	0	.03	- .19	.02	29	.0	0		0	0	0
YUMA PROVING GROUND	78.0	47.9	63.0		92	4	37	20	111	3	0	0	0	.17		.15	28	.0	0		1	0	0
YUMA VALLEY	79.3	44.3	61.8		91	6	32	30	115	2	0	1	0	T		T	29	.0	0		0	0	[illegible]
YUMA WSO AP R	76.7	48.3	62.5	- 1.0	91	5+	36	30	112	2	0	[illegible]	0	.03	- .19	.03	28	.0	0		0	0	0
DIVISION			59.9	- 1.0										.21	- .09			.0					
■ ■ ■ SOUTH CENTRAL 06																							
AGUILA	71.9	37.1	54.5		88	4+	26	20	312	0	[illegible]	7	0	1.17		1.03	28	T	T	29	2	1	1
ALHAMBRA 2 NE	77.1	38.9	58.0		92	5+	28	30	212	2	[illegible]	[illegible]	0	.69		.62	28	.0	0		1	1	0
APACHE JUNCTION	75.7	41.1	62.4		92	[illegible]	36	30	118	[illegible]	[illegible]	0	[illegible]	1.39		.92	28	.0	0		2	1	[illegible]
BARTLETT DAM	76.7	45.4	61.1	- .5	93	5+	32	30+	160	3	0	2	0	1.05	.12	.95	29	.0	0		2	1	0
BUCKEYE	78.6	37.6	58.1		93	4	30	30+	205	2	0	5	0	.37		.31	28	.0	0		1	0	0
CASA GRANDE	76.8	38.7	57.8	- 1.7	93	5+	29	30	225	2	0	5	0	1.19	.63	.68	28	.0	[illegible]		2	2	0
CASA GRANDE RUINS N M	78.1	37.4	57.8	- .7	93	5+	28	20	225	3	0	8	0	1.36	.75	.70	29	.0	0		2	2	[illegible]
CHANDLER	77.3	34.2	55.8		91	5+	26	19	274	3	0	12	0	1.04		1.01	29	.0	0		1	1	1
CHANDLER HEIGHTS	75.9	42.8	59.4		91	6	31	30	182	1	0	2	[illegible]	2.05	1.42	1.35	29	.0	0		2	2	1
DEER VALLEY	76.1	42.8	59.5		93	4	30	30	184	2	0	1	0	.55		.52	28	.0	0		1	1	0
ELOY	71.6M	49.5	60.6M				33	28	187	0	0	0	0	1.25		1.05	28	.0	[illegible]		2	1	1
FALCON FIELD	75.9	39.3	57.6		93	5+	30	21	226	2	0	[illegible]	[illegible]	1.13		.78	28	.0	0		2	1	0
FLORENCE	77.9	41.5	59.7	- .2	96	5	31	20	186	2	0	[illegible]	0	1.68	.98	1.00	29	.0	0		2	2	1
GILA BEND	77.6	44.4	61.0	- .6	96	5	35	30+	154	2	0	0	0	.74	.39	.54	28	.0	0		2	1	0
GRANITE REEF DAM	76.1	43.4	59.8		93	5	33	30+	181	1	0	0	[illegible]	1.18	.47	1.14	29	.0	0		1	1	1
HARQUAHALA PLAINS NO.1	76.8	34.7	55.8		92	4	25	30+	273	2	0	[illegible]	0	.48		.36	29	.0	0		2	0	0
LAVEEN 3 SSE	76.7	42.8	59.8		93	5+	30	30	183	2	0	2	0	.69		.60	28	.0	0		1	1	0
LITCHFIELD PARK	78.3	39.1	58.7	- .8	94	4	27	30	197	2	0	3	0	.48	- .09	.37	28	.0	0		2	0	0
MARICOPA 4 N	76.3	36.0	56.2		92	4	24	28	264	2	0	11	0	.78		.50	28	.0	0		2	1	0
MESA EXPERIMENT FARM	75.4	44.7	60.1	1.0	92	5	35	21	164	2	[illegible]	0	0	1.01	.51	1.00	29	.0	0		1	1	1
MORMON FLAT	76.2	48.8	62.5	.0	92	[illegible]	39	27+	124	2	[illegible]	0	0					.0	0			[illegible]	0
ORACLE 2 SE	69.7	41.6	55.7		82	3	26	30	277	[illegible]	[illegible]	[illegible]	0	1.45		.89	29	4.0			2	2	0
PARADISE VALLEY 2	76.4	44.5	60.5		92	[illegible]	32	30	164	2	[illegible]	1	0	.80		.66	28	.0	0		2	1	0
PHOENIX SOUTH MOUNTAIN	69.8	53.5	61.7		87	4	35	30+	160	[illegible]	[illegible]	0	0	.57		.43	29	.0	0		2	[illegible]	0
PHOENIX WSO AP R	75.4	46.3	60.9	1.1	93	[illegible]	34	30	159	2	[illegible]	0	0	.55	.09	.48	28	.0	0		1	[illegible]	0
PHOENIX CITY	78.1	47.8	63.0		94	[illegible]	34	30	110	2	0	0	0	.55		.43	28	.0	0		2	0	0
SACATON	82.3M	34.6M	58.5M	.6	96	6+			205	2	[illegible]		0					.0	0		1	1	1
SAN MANUEL	70.6	40.4	55.5		84	5	24	30	285	0	0	6	0	.55		.40	29	2.0			2	[illegible]	0
SCOTTSDALE	77.2M	41.0M	59.1M		95	4	32	30+	182	2	0	2	0	.70		.56	29	.0	0		2	1	0
SLATE MOUNTAIN	76.0	49.2	62.6		92	6	37	30	121	2	0	0	0	.94		.78	29	.0	0		2	1	0
SOUTH PHOENIX	74.7	42.8	58.8	- .6	90	4	32	30	199	1	0	1	[illegible]	.48	- .03	.40	28	.0	0		1	[illegible]	[illegible]
STEWART MOUNTAIN	76.3	41.0	58.7		91	6+	31	30+	204	2	[illegible]	4	0	1.54	.64	1.46	29	.0	0		1	1	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
NOVEMBER 1975

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	[illegible]	[illegible]	[illegible]	[illegible]	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SUPERIOR	72.7	49.1	60.0		87	6	36	30	160	0	0	0	0	2.15	-.92	2.05	28	1.0			2	1	1
TEMPE	74.6	40.4	57.5	- 1.1	91	5	31	20	228	2	0	1	0	.80	-.29	.58	29	.0	0		2	1	0
TEMPE U OF A CIT EX ST	78.2	38.2	58.2		95	5	27	30	212	2	0	6	0	.83		.63	29	.0	0		2	1	0
WICKENBURG	74.9	36.9M	55.9M	.9	92	5	26	30	276	2	0	5	0	1.19	.49	.98	28	.0	0		2	1	0
WILLOW SPRINGS RANCH	70.5	39.2	54.9		88	5	24	30	304	0	0	0	0	.90		.80	28	1.0			2	1	0
WINKELMAN 6 S	75.4	33.0	54.2		91	6+	24	30	317	3	0	13	0	.87		.67	28	.0	0		2	1	0
YOUNGTOWN	77.0	42.7	59.9		94	4	32	30	173	2	0	1	0	.45		.35	28	.0	0		2	0	0
DIVISION			58.8	- .1										.96	-.72			.2					
• • •																							
SOUTHEAST 07																							
AJO	74.7	52.7	63.7	1.9	93	6	37	30	122	2	0	0	0	.95	.40	.75	29	.0	0		2	1	1
ANVIL RANCH	75.0M	36.4M	55.7M		90	5	26	30+	275	1	0	9	0	.55		.36	29	.0	0		2	0	0
APACHE 6 WNW	67.2	29.3	48.3		75	8	15	30	497	0	0	25	0	.82		.82	29	.0	0		1	1	0
APACHE POWDER COMPANY	73.4	30.7	52.1		84	8+	21	22	379	0	0	16	0	.77	.39	.77	29	.0	0		1	1	0
BISBEE NO 2	67.5	38.0	52.8		88	5	25	30	358	0	0	6	0	.78		.55	29				2	1	0
BLACK RIVER PUMPS	60.1	24.3	42.2		75	4	- 2	30	677	0	1	26	1	1.31		1.19	29	.0	0		2	1	1
BLUE	66.1	20.5	43.3		79	3	8	30	643	0	0	30	0	1.27		.75	28	3.0	3	29	2	2	0
BOWIE	70.9	34.6	52.8		83	5	23	30	358	0	0	13	0	.62		.62	29	1.5			1	1	0
CANELO 1 NW	67.7	29.8	48.8	.3	81	5	18	30	481	0	0	19	0	1.23	.70	1.00	29	.0	0		2	1	1
CASCABEL	73.6	32.9	53.3		87	5	20	22	344	0	0	11	0	.62		.52	29	T	0		2	1	0
CHIRICAHUA NAT MON	65.8	34.1	50.0		77	6	18	30	443	0	0	13	0	.52		.45	29				1	0	0
CLIFTON	69.0	38.5	53.8	- 2.1	85	6	27	30	334	0	0	7	0	.65	.16	.65	29	.0	0		1	1	0
CORONADO NM HDQRS	69.5	35.4	52.5		80	16+	20	30	368	0	0	11	0	1.07		1.07	29	1.5	0		1	1	1
CORTARO 3 SW	78.7	41.2	60.0		92	5	27	30	169	2	0	2	0	.56		.42	29	.0	0		2	0	0
DOUGLAS	73.8	30.1	52.0		84	12+	19	20	385	0	0	22	0	.68		.35	28	.0	0		2	0	0
DOUGLAS B-D FAA AP	70.8	33.4	52.1		82	14+	22	30+	379	0	0	15	0	.28		.19	29	.0	0		1	0	0
DUNCAN	69.7	21.3	45.5		82	5+	10	23	576	0	0	29	0	.82	.40	.82	29	.0	0		1	1	0
FORT HUACHUCA	69.5	38.4	54.0		82	5	23	30	324	0	0	6	0	.94		.79	29	.5	T	29	2	1	0
FORT THOMAS 2 SW	71.5	31.3	51.4		83	5	22	27+	402	0	0	16	0	.58		.48	29				2	0	0
GREYS PEAK MNTC YD	57.4	31.5	44.5		71	4	11	30	608	0	2	16	0	1.17		1.13	29	7.4	6	30	1	1	1
KITT PEAK	60.4	38.5	49.5		87	5	14	30	461	0	0	6	0	1.75		1.75	29	2.5	3	29	1	1	1
NOGALES	75.0	29.6	52.3		88	5	20	30+	371	0	0	22	0	1.25		.90	29	T	0		2	1	0
NOGALES 6 N	73.6	30.0	51.8		85	15+	20	20+	390	0	0	21	0	.70		.70	29	.0	0		1	1	0
ORGAN PIPE CACTUS N M	78.1	43.6	60.9		93	9+	31	30+	156	4	0	2	0	2.57		2.00	28	.0	0		2	2	1
PALISADE R S	54.2M	33.4	43.8M		67	14+	10	30	634	0	0	11	0	1.22		.66	29	12.0	12	29	2	2	0
PEARCE	71.0	34.9	53.0		83	5	21	22	353	0	0	10	0	.65		.65	29	.0	0		1	1	0
PORTAL 4 SW	63.3	25.3	44.3		75	10+	14	30	615	0	0	26	0	1.31		.94	29	.0	0		2	1	0
SABINO CANYON	76.4	42.5	59.5	- .2	91	5	28	30	183	2	0	3	0	.45	- .22	.39	29	T	0		1	0	0
SAFFORD EXPERIMENT FRM	70.7	32.4	51.6		83	6+	22	30	397	0	0	13	0	.36		.36	29	.0	0		1	0	0
SAN SIMON 9 ESE	68.7	36.1	52.4		82	6	22	30	372	0	0	10	0	.12		.12	29	T	T	29	1	0	0
SANTA RITA EXP RANGE	72.0	44.5	58.3	2.1	83	5	27	30	221	0	0	4	0	1.59	.68	1.59	28	.0	0		1	1	1
SANTA ROSA SCHOOL	77.3M	37.9M	57.6M		92	5	26	30	228	1	0	7	0	.99		.99	28	.0	0		1	1	0
SASABE	73.0M	39.9M	56.5M		83	14+	26	30	249	0	0	4	0	.68		.38	29	2.0	2	29	2	0	0
TOMBSTONE	68.7	42.2	55.5	- .1	82	5	25	30	282	0	0	6	0	.29	- .12	.22	28		0		1	0	0
TUCSON CAMP AVE EXP FM	76.9	36.0	56.5		90	5	25	29+	256	1	0	10	0	.26		.25	29	.0	0		1	0	0
TUCSON MAGNETIC OBSY	76.9	37.7	57.3	.1	91	6	27	30	232	1	0	7	0	.50	- .14	.48	29	.0	0		1	0	0
TUCSON UNIV OF ARIZONA	76.4	45.5	61.0	2.0	91	5	31	30	155	1	0	1	0	.32	- .28	.28	29	.0	0		1	0	0
TUCSON WSO AP R	74.2	44.4	59.3	.8	88	5+	31	30	191	0	0	2	0	.34	- .22	.26	29	T	0		1	0	0
TUMACACORI NAT MON	73.7	36.1	54.9		85	5+	25	30+	294	0	0	9	0	.97		.79	29	.0	0		2	1	0
WILLCOX	69.6	29.4	49.5	.7	83	6	19	20	459	0	0	23	0	.45	.06	.45	29	1.0	1	29	1	0	0
DIVISION			52.9	- 1.1										.82	.26			.9					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
NOVEMBER 1975

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.76																															
COLORADO CITY	.68																											T				
DAVIS DAM NO 2	.24																															
KINGMAN NO 2	.89																															
LAKE HAVASU	.08																															
MOUNT TRUMBULL	.50																															
PEACH SPRINGS	.77																															
PIERCE FERRY 17 SSW	.55																															
PIPE SPRINGS NATL MON	.42																											T				
TRUXTON CANYON	.51																															
TUWEEP	.75																															
WINIEUP	.91																															
WILLOW BEACH	12																															
YUCCA 1 NNE	.43																															
* * * NORTHEAST 02																																
ALPINE	1.18																															
BETATAKIN	2.98	.06																														
BLUE RIDGE RS	D 1.94	.04																														
BRIGHT ANGEL R S	2.22																															
CAMERON	19																															
CANYON DE CHELLY	.46																															
CIBECUE	1.52																															
CLAY SPRINGS	1.48	T																														
COPPER MINE TP	D .10																															
FLAGSTAFF WSO AP //R	2.96	T																														
FORT VALLEY	2.00	T																														
GANADO	D .83	.16																														
GRAND CANYON NAT PARK	1.10																															
GREER	1.77	T																														
HAPPY JACK RANGER STA	D 2.50	T																														
HAWLEY LAKE	3.08	.30	T																													
HEBER RANGER STATION	2.05	.03																														
HOLBROOK	.65	.03																														
JACOB LAKE	2.91																															
JUNIPINE	3.09																															
KAYENTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEAMS CANYON	.95	.17																														
KLAGETOH 12 WNW	.31	.11																														
LEES FERRY	D .58	T																														
LEUPP	.40																															
LUKACHUKAI	1.10																															
MC NARY	D 2.64		.10																													
NAVAJO	.54																															
PAGE //	.07																															
PAINTED DESERT N P	.42																															
PETRIFIED FOREST NP	.44																															
PHANTOM RANCH	.83																															
PINETOP FISH HATCHERY	.94																															
SAINT JOHNS	D .69																															
SANDERS	.72	.03																														
SANDERS 11 ESE	1.29																															
SEDONA RANGER STATION	1.60																															
SNOW LOW CITY	-	-																														
SNOWFLAKE	.57																															
SNOWFLAKE 15 W	1.03			T																												
SPRINGERVILLE	.33																															
SUNRISE MOUNTAIN	2.65	T																														
SUNSET CRATER N.M.	1.32																															
SUPAI	.50																															
TEEC NOS POS	-	-	-	-	-					-	-	-	-				-					-	-	-			-		-			
TUBA CITY	-			.08																												
WAHWEAP	.47																															
WALNUT CANYON NAT MON	2.39	.07																														
WHITERIVER	1.19	T																														
WILLIAMS	2.25	.01																														
WINDOW ROCK	.80																															
WINSLOW WSO AP //R	.38	T																														
WUPATKI NAT MON	.59	.02																														
* * * NORTH CENTRAL 03																																
BAGDAD	1.60																															
BEAVER CREEK RS	1.41																															
BUMBLE BEE	2.30																															
CAMP WOOD	2.78																															
CASTLE HOT SPRS HOTEL	2.15																															
CHILDS	1.87																															
CHINO VALLEY	1.39																															
CONGRESS	.89																															
CORDES	1.48																															
COTTONWOOD	1.16																															
CROWN KING	D .96																	T														
GROOM CREEK	3.18																															
HILLSIDE 4 NNE	1.92																															
IRVING	1.75																															
JEROME	1.70																															
MONTEZUMA CASTLE N M	1.07																															
PRESCOTT	2.41	T																														
SELIGMAN	.89																															
SELIGMAN 13 SSW	2.41																	1.25	T													
SKULL VALLEY	1.71																															
WALNUT CREEK	1.29																															
WALNUT GROVE	2.30																															
* * * EAST CENTRAL 04																																
GISELA	1.34																															
GLOBE 2	1.52																															
MIAMI	2.43																															
PAYSON 12 NNE	3.14																															
PAYSON R S 2	2.27																															
PAYSON	1.47																															
PLEASANT VALLEY R. S.	D 1.98																															
PUNKIN CENTER	2.35																															
ROOSEVELT 1 WNW	2.30																															
SAN CARLOS	-																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
NOVEMBER 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAN CARLOS RESERVOIR	1.44																													1.30	.14	
SIERRA ANCHA	3.75																												1.20	2.55		
TONTO CREEK F H 2	2.79																			.10									.95	1.70	.04	
x x x																																
SOUTHWEST 05																																
ALAMO DAM	.77																												.73	.04		
BOUSE	.30																		.01										.22	.07		
DATELAND WHITEWING RCH	.00																															
EHRENBERG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KOFA MOUNTAINS	.47																											T	.47			
PARKER	.14																												.14			
TACNA 7 ME	.22																												.15	.07		
WELLTON	.21																											T	.21			
YUMA CITRUS STATION	.03																												.01	.02		
YUMA PROVING GROUND	.17																		T									.02	.15			
YUMA VALLEY	T																													T		
YUMA WSO AP R	.03																											T	.03			
x x x																																
SOUTH CENTRAL 06																																
AGUILA	1.17																												1.03	.14		
ALHAMBRA 2 ME	.69																												.62	.07		
APACHE JUNCTION	1.39																		T										.92	.47		
ASHURST HAYDEN DAM	2.05																												.75	1.30		
BARTLETT DAM	1.05																												.10	.95		
BEARDSLEY	.30																												.25	.05		
BUCKEYE	.37																												.31	.06		
CASA GRANDE	1.19																												.68	.51		
CASA GRANDE RUINS N M	1.36																		T										.66	.70		
CHANDLER	1.04																												.03	1.01		
CHANDLER HEIGHTS	2.05																												.70	1.35		
DEER VALLEY	.55																												.52	.03		
ELOY	1.25																												1.05	.20		
FALCON FIELD	1.13																												.78	.35		
FLORENCE	1.68																		.02										.66	1.00		
GILA BEND	.74																												.54	.20		
GRANITE REEF DAM	1.18																												.04	1.14		
GRIGGS 3 W	.51																												x	.51		
HARQUAHALA PLAINS NO 1	.48																												.12	.36		
HORSESHOE DAM	1.29																												.54	.75	T	
KELVIN	2.00																												.65	1.35		
LAKE PLEASANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LAVEEN 3 SSE	.69																												.60	.09		
LITCHFIELD PARK	.48																												.37	.11		
MARICOPA 4 N	.78																												.50	.28		
MESA EXPERIMENT FARM	1.01																												T	1.00	.01	
MORMON FLAT	-																												-	-		
ORACLE 2 SE	1.45																												.56	.89		
PARADISE VALLEY 2	.80																												.66	.14		
PHOENIX SOUTH MOUNTAIN	.57																												.14	.43		
PHOENIX WSO AP R	.56																												.48	.07		
PHOENIX CITY	.55																												.43	.12		
PICACHO RESERVOIR	1.33																			T										1.33		
SACATON	-																												.09	-		
SAN MANUEL	.55																												.15	.40		
SCOTTSDALE	.70																												.14	.56		
SLATE MOUNTAIN	.94																												.16	.78		
SOUTH PHOENIX	.48																												.40	.08		
STEWART MOUNTAIN	1.54																		T										.08	1.46		
SUNFLOWER 3 NNW	2.96																												2.01	.95		
SUPERIOR	D 2.15																												2.05D	.10		
SUPERIOR 2 ENE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TEMPE	.80																												.22	.58		
TEMPE U OF A CIT EX ST	.83																												.20	.63		
TOLLESON 1 E	.68																												.59	.09		
WICKENBURG	1.19																												.98	.21		
WILLOW SPRINGS RANCH	D .90																												.80D	.10		
WINKELMAN 6 S	.87																												.67	.20		
YOUNGTOWN	.45																		T										.35	.10		
x x x																																
SOUTHEAST 07																																
AJO	.95																												.20	.75		
AMADO	.60																			T										.60		
ANVIL RANCH	.55																												.19	.36		
APACHE 6 WNW	.82																													.82		
APACHE POWDER COMPANY	.77																													.77		
ARIVACA 1 E	1.04																			.01									.41	.62		
BISBEE NO 2	.78																												.23	.55		
BLACK RIVER PUMPS	1.31																			T										1.19	.12	
BLUE	1.27																												.75	.52		
BOWIE	.62																													.62		
CANELO 1 NW	1.23																												.23	1.00		
CASCABEL	.62																												.10	.52		
CHIRICAHUA NAT MON	.52																		.02										.05	.45		
CLIFTON	.65																													.65		
CORONADO NM HDQRS	1.07																													1.07		
CORTARO 3 SW	.56																												.14	.42		
DOUGLAS	.68	T																											.15	.30	.03	
DOUGLAS B-D FAA AP	.28																		T										.09	.19		
DUNCAN	.82																												T	.82		
EAGLE CREEK 2	.86																			.03									.05	.78		
FORT HUACHUCA	.94																												.15	.79		
FORT THOMAS 2 SW	.58	T																											.10	.48		
FRITZ RANCH	.18																													.18		
GREYS PEAK MNTC YD	1.17																			T										1.13	.04	
KITT PEAK	1.75																												T	1.75		
KLONDYKE 3 SE	.76	.07																												.69		
MC NEAL	.49																												.39	.10		
N LAZY W RANCH	.37																												.07	.30		
NOGALES	1.25																												.35	.90		
NOGALES 6 N	.70																													.70		
ORGAN PIPE CACTUS N M	2.57																												2.00	.57	T	
PALISADE R S	1.22	T																											.56	.66		
PATAGONIA	1.10																												.27	.83		
PEARCE	.65																													.65		
PORTAL 4 SW	1.31	.01																	.02										.34	.94		
REDINGTON	.75																												.75			
RUBY STAR RANCH	.38																												.38			
RUCKER CANYON	.30																												.30			
SABINO CANYON	.45																												.06	.39		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
NOVEMBER 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAFFORD EXPERIMENT FRM	.36																			T											
SALA RANCH	.70																		T												
SAN SIMON 9 ESE	.12																														
SANTA RITA EXP RANGE	1.59																												1.50			
SANTA ROSA SCHOOL	.99																												.99			
SASABE	.68																															
SASABE 7 NW	.55																															
STEPHENS RANCH	.30	T																	T													
TOMBSTONE	.29																															
TUCSON CAMP AVE EXP FM	.26																															
TUCSON MAGNETIC OBSY	.50																															
TUCSON UNIV OF ARIZONA	.32																															
TUCSON WSO AP R	.34																															
TUMACACORI NAT MON	.97																															
WILLCOX	.46																		T													
Y LIGHTNING RANCH	.93																															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
NOVEMBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
BEAVER DAM	MAX	77	80	82	84	86	81	80	76	68	76	67	66	72	71	74	76	69	59	58	59	59	61	68	72	63	57	62	55	46	49		68.4
	MIN	38	38	42	46	44	47	46	42	34	37	32	39	41	38	33	36	37	31	28	28	24	28	30	32	34	29	33	38	32	28		35.5
COLORADO CITY	MAX	63	70	79	80	77	68	71	63	57	62	54	58	66	68	68	70	64	52	50	50	48	56	58	58	48	46	51	44	31	40		59.0
	MIN	28	30	27	30	39	39	36	33	25	42	21	31	40	25	26	32	36	25	16	24	14	17	16	25	34	12	33	29	18	5		26.9
DAVIS DAM NO 2	MAX	78	73	79	81	84	87	85	83	82	69	78	66	68	72	71	73	76	73	61	60	63	64	60	66	71	72	60	64	58			71.6
	MIN	57	50	62	57	51	52	49	50	51	47	47			45	44	45	48	47														
KINGMAN NO 2	MAX	62	68	73	81	81	81	75	73	69	70	66	62	63	67	71	72	74	63	56	54	55	55	55	61	64	60	52	55	41	42		64.0
	MIN	42	40	40	48	46	51	40	40	41	35	39	36	34	34	37	45	44	34	28	27	27	27	28	27	36	29	28	35	25	23		35.5
PIERCE FERRY 17 SSW	MAX	60	62	70	73	76	78	73	74	66	61	67	53	51	60	68	69	74	63	46	45	52	48	50	57	58	54	55	53	42	38		59.9
	MIN	35	38	41	43	45	57	40	55	35	37	30	28	35	34	36	40	52	31	24	25	23	24	28	23	35	26	28	35	26	21		34.3
PIPE SPRINGS NATL MON	MAX	67	72	72	78	77	72	74	65	58	65	55	54	59	66	68	71	71	55	50	49	48	53	60	59	53	47	51	39	32	39		59.3
	MIN	28	29	28	34	35	33	30	38	24	27	22	27	35	30	24	26	31	29	16	21	14	14	17	24	29	10	30	29	21	12		25.6
TRUXTON CANYON	MAX	68	71	81	84	81	75	78	78	64	70	61	64	72	73	73	75	67	60	51	57	53		67	65	61	52	53	46	38	44		64.9
	MIN	37	37	40	42	42	37	36	38	37	30	33	36	35	33	31	33	33		24	26	25		27	37	33	25	41	31	28	18		33.0
TUWEEP	MAX	64	70	77	79	76	71	72	67	62	64	57	60	68	67	66	69	65	55	51	52	48	52	61	61	52	46	50	44	35	40		60.0
	MIN	37	38	40	44	43	40	41	43	32	32	31	28	30	37	36	37	40	33	25	25	27	25	23	33	22	19	35	29	22	17		32.1
WIKIEUP	MAX	72	79	81	91	90	89	84	82	80	76	76	73	79	82	78	79	79	74	66	64	66	64	69	77	77	77	61	60	60	55		74.7
	MIN	49	43	48	45	44	42	42	38	42	33	43	45	41	35	36	35	31	32	39	30	32	36	32	47	32	29	40	42	39	27		38.3
WILLOW BEACH	MAX	79	80	82	83	81	82	83	82	81	81	80	68	69	72	72	73	75	73	63	62	60	65	63	65	73	73	61	66	56	56		72.0
	MIN	49	50	52	54	50	50	51	52	51	48	46	42	41	41	41	42	42	44	36	38	34	35	35	38	42	37	41	48	38	32		43.3
YUCCA 1 NNE	MAX	74	77	82	85	82	78	77	77	69	72	65	69	71	70	73	76	69	57	57	59	60	61	68	70	67	53	49	49	47	51		67.1
	MIN	50	43	45	46	47	45	43	45	41	37	46	45	41	46	37	37	49	35	33	31	29	28	30	39	35	25	40	36	30	30		38.8
NORTHEAST 02																																	
ALPINE	MAX	46	53	65	64	64	64	68	68	63	59	60	54	60	64	65	68	68	59	34	44	43	45	51	52	50	47	46	45	32	45		54.9
	MIN	15	23	21	19	22	21	24	22	24	19	15	9	8	11	14	23	21	23	12	9	10	2	7	20	18	4	22	30	- 8	- 4		15.2
BETATAKIN	MAX	49	55	61	62	65	61	62	59	53	55	52	42	56	56	59	61	57	52	34	37	34	40	44	47	41	32	35	33	23	28		48.2
	MIN	33	35	37	43	43	42	39	36	30	32	25	24	28	32	32	37	40	28	20	18	19	18	24	25	25	10	24	22	12	5		27.9
BLUE RIDGE RS	MAX			62	66	70	72				70	60	51	48	58			72	60	56	48	50			51	52		32	32	33	40		
	MIN			22	22	25	35				18	20	10	8	14			14	32	16	8	10			17	12		10	20	15	- 8		
BRIGHT ANGEL R S	MAX	49	58	64	64	62	57				60	45		61		59	59	54	45	36	34	33	44	49	49	42	33	30	29	18	28		46.5
	MIN	30	28	25	26	29	39				19	10		23		25	22	36	28	19	9	20	15	19	18	20	8	18	16	6	4		20.5
CAMERON	MAX	66	71	75	73	73	77	73	75	61	74	56	56	57	54	59	63	70	56	54	47	49	48	53	55	57	49	56	52	49	51		60.3
	MIN	43	32	31	31	31	26	31	36	34	32	33	25	20	19	22	24	23	27	25	19	16	14	14	20	5	14	20	22	15	18		24.1
CANYON DE CHELLY	MAX	59	63	67	67	75	74	70	70	68	65	66	47	51	56	62	72	71	65	43	42	40	43	47	52	48	42	48	47	36	33		56.3
	MIN	37	29	25	25	26	37	32	33	28	19	30	11	9	12	22	22	25	22	27	9	10	8	9	11	29	5	20	25	25	10		21.1
CIBECUE	MAX	68	72	74	76	70	69	68	67	67	68	66	61	60	59	63	64	65	60	64	63	65	69	60	62	64	66	60	45	40	38		63.1
	MIN	29	29	30	31	31	29	27	26	26	25	24	29	26	29	29	28	29	21	24	24	20	25	26	19	18	18	19	27	0	1		24.0
CLAY SPRINGS	MAX	61	63	67	73	74	73	72	74	71	69	70	55	50	63	69	74	60	54	47	47	46	53	54	53	51	50	49	44	35	43		58.8
	MIN	19	20	20	21	24	25	30	33	34	36	30	20	6	11	18	21	19	12	8	9	5	10	10	8	16	8	28	23	11	-10		17.5
COPPER MINE TP	MAX	61	63	64	63	68	66	67	65	60	61	52	46	52	54	60	58	60	50	52	38	36	45	45	48	46	35	43	38	30	34		52.0
	MIN	35	37	37	38	39	40	39	36	35	26	27	24	22	32	34	36	32	30	26	24	20	18	20	26	30	11	26	28	18	14		28.7
FLAGSTAFF WSO AP	MAX	54	65	70	73	70	66	69	61	57	57	50	48	59	69	70	69	54	43	48	45	42	46	56	57	52	44	40	35	24	31		54.1
	MIN	27	22	25	28	25	33	32	29	22	20	21	28	19	13	25	27	26	24	13	8	14	13	9	30	22	8	29	24	1	- 3		20.5
FORT VALLEY	MAX	54	64	72	69	70	64	70	61	58	56	52	54	59	67	67	68	57	46	48	45	43	46	58	57	48	44	36	30	25	33		54.0
	MIN	26	19	13	16	19	20	22	20	23	13	14	6	7	9	10	19	14	14	14	0	10	- 3	0	8	14	4	16	22	16	-10		12.5
GANADO	MAX	51	56	61	65	69	70	68	67	68	53	62	47	47	54	64	65	70	65	52	42	40	39	45	48	57	42	40	46	40	25		53.9
	MIN	33	27	28	30	32	31	26	24	24	27	26	13	16	17	21	19	31	33	12	8	13	8	12	13	16	4	9	27	23	- 7		19.9
GRAND CANYON NAT PARK	MAX	59	64	66	68		70	66	64	53	59	51		61		65	67	62	55			36	48	54	53	46				39	40		56.6
	MIN	30	33	33	33		32	32	34	26	26	25		27		26	30	30	26			13	23	19	23	32				5	10		25.8
GREER	MAX	45	52	61	67	68	61	67	63	51	61	50	58	63	62	61	65	61	47	35	48	39	46	49	47	45	47	45	39	29	26		51.9
	MIN	22	20	25	28	29	28	25	28	24	23	19	15	18	18	24	27	25	23	12	8	20	9	15	12	20	3	29	28	13	- 5		19.5
HAPPY JACK RANGER STA	MAX	49	61	65	68	67	61	62	57	54	55	48	44	65	65	61	56	54	54	44	47	47	44	52	58	51	40			40			54.4
	MIN	32	22	25	42	30	31	32	33	17	20	19	23	25	19	22	26	35	21	12	10	13	12	9	19	26	14	12			13		21.9
HAWLEY LAKE	MAX	41	46	53	67	64	64	59	66	59	53	57	51	55	58	63	63	66	58	40	36	47	39	49	54	51	44	41	43	32	18		51.2
	MIN	24	18	20	22	22	21	18	19	19	20	14	16	9	10	13	15	20	17	10	6	7	2	4	11	14	4	12	29	17	-11		14.1
HEBER RANGER STATION	MAX	52	63	67	73	73	68	72	67	59	62	57	49	57	64	69	75	67	56	45	53	49	42	50	53	50	45		49	29	28		56.7
	MIN	34	24	23	23	26	30	24	35	21	20	21	16	9	14	18	24	31	32	17	9	15	7	9	9	19	6		29	20	- 6		19.3
HOLBROOK	MAX	71	67	70	72	78	76	74	74	62	72	56	55	57	60	67	76	71	57	49	46	49	47	50	55	54	48	56	41	42	31		59.4
	MIN	31	28	23	24	27	29	25	26	26	26	22	14	10	12	16	18	25	26	20	12	11	9	9	12	13	8	12	31	25	8		19.3
JACOB LAKE	MAX	52	64	66	64	66	58	63	57	55	50	47	42	57	61	63	62	57	42	39	39	34	43	50	50	45	39	39	32	19			50.2
	MIN	27	27	28	35	33	36	33	33	20	25	17	18	27	27	29	31	24	23	11	12	12	14	18	19	17	6	7	18	8	7		21.4
JUNIPINE	MAX	64	70	78	78	76	72	72	68	66	65	63	59	76	69	69	71	65	57	52	53	53	59	66	68	59	48	46	41	35	42		62.0
	MIN	39	35	39	39	40	41	37	36	33	33	32	31	34	36	34	37	33	36	25	28	27	26	30	36	32	23	29	32	22	9		32.1
KAYENTA	MAX			79	75	77	74	71				66	58	50	45			54	43	41	42	42			30	34	35						
	MIN			10	16	17	17	18				20	15	13	14			14	15	16	13	13			11	12	11						
KEAMS CANYON	MAX	55	63	70	68	70	66	68	67	58	63	57	56	61	60	62	69	63	57	44	42	42	46	56	50		46	43	42	36	31		55.6
	MIN	30	27	27	28	31	33	27	29	25	28	23	19	14	19	28	26	28	27	19	11	12	11	10	14		6	26	28	20	1		21.6
KLAGETOH 12 WNW	MAX	54	62	65	67	71	68	66	71	63	64	59	57	57	57	62	68	65	56	43	39	38	45	48	50	45	40	49	49	45	48		55.7
	MIN	32	33	36	37	41	47	36	41	32	33	28	20	25	30	33	35	46	28	23	15	15	16	19	18	28	12	31	7	15	8		27.3
LEES FERRY	MAX	63	69	70	70	78	71	72	75	74	62	62	70	55	57	58	61	62	67	59	55	58	50	53	52	54	55	50	53	53	53		61.4
	MIN	41	38	38	37	40	38	42	40	47	33	33	31	27	27	31	31	35	37	39	36	22	24	27	29	30	24	25	25	29	24		32.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
NOVEMBER 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEUPP	MAX	64	68	71	71	73	75	75	72	70	71	60	54	57	60	63	68	70	57	50	44	48	49	50	56	56	49	56	50	35	39		59.4
	MIN	35	23	22	21	21	31	23	33			28	12	10	9	13	16	18	19	17	M	5	7	5	7	15	3	36	32	22	11		17.9
LUKACHUKAI	MAX	51	54	51	62	63	69	65	67	62	49	58	42	44	51	58	60	69	65	50	34	40	35	41	42	48	35	38	41	40	30		50.5
	MIN	25	25	26	40	35	39	32	32	26	27	19	12	15	18	17	31	35	30	23	10	9	13	8	9	18	3	8	24	16	10		21.2
MC NARY	MAX	50	48	61	69	73	72	67	71	66	66	63	54	59	65	69	67	72	63	50	51	52	43	53	57	49	46	52	48	39	21		57.2
	MIN	30	20	25	36	29	32	26	31	24	24	20	20	19	20	23	25	34	33	14	18	21	14	16	25	13	18	13	31	20	- 2		22.4
NAVAJO	MAX	53	66	69	70	74	70	70	68	60	67	53	56	62	58	62	73	70	55	47	44	45	49	54	50	52	37	45	42	23	23		55.6
	MIN	26	20	26	28	29	23	25	27	25	19	14	14	16	19	24	26	25	20	9	12	7	15	12	15	0	9	9	23		- 5		17.7
PAGE	MAX	62	65	64	66	65	73	69	67	56	64	54	50	51	59	57	59	58	64	49	45	43	46	48	49	50	44	47	45	38	38		54.8
	MIN	42	40	40	39	41	42	43	45	40	34	36	29	27	28	34	38	40	40	33	25	25	23	24	28	33	20	27	38	27	20		33.4
PAINTED DESERT N P	MAX	60	67	68	72	74	71	69	67	64	69	64	54	60	60	65	72	72	64	47	46	45	49	52	51	53	44	52	50	31	31		58.1
	MIN	33	29	29	34	37	37	31	26	30	31	34	23	21	25	29	29	33	34	22	19	20	15	17	20	26	9	34		16	1		25.7
PETRIFIED FOREST NP	MAX	61	66	68	72	76	74	72	75	64	68	64	54	58	62	67	73	69	61	48	48	48	49	51	52	54	51	54	51	34	32		59.2
	MIN	34	31	27	27	32	35	31	35	31	29	27	16	13	18	22	25	33	32	20	12	13	10	12	15	22	14	39	33	24	9		24.0
PHANTOM RANCH	MAX	74	77	78	78	78	83	81	81	74	79	75	64	67	66	70	70	78	72	62	55	61	59	62	62	67	57	56	54	47	49		67.9
	MIN	53	51	51	51	52	52	70	55	56	50	50	44	47	44	45	46	47	47	48	45	40	47	40	41	47	42	40	39	35	34		47.0
SAINT JOHNS	MAX	60	66	70	72	76	74	75	76	63	72	59	57	61	65	68	74	74	60	47	43	48	51	52	54	55	54	50	40	37	35		59.6
	MIN	35	30	29	28	30	31	33	28	35	24	29	15	14	17	22	23	26	24	26	15	16	10	9	15	19	11	17	19	24	5		22.0
SANDERS	MAX	58	67	69	73	75	70	69	70	60	60	67	57	65	64	62	73	70	55	48	43	48	52	56	52	52	44	50	50	50	29		58.6
	MIN	31	24	21	28	31	29	25	27	25	21	18	20	20	20	19	24	28	24	15	10	11	9	11	11	14	3	26	21	18	-10		19.1
SANDERS 11 ESE	MAX	55	66	69	72	72	68	68	69	68	66	65	56	62	63	66	70	69	53	45	44	46	50	44	50	49	42	48	50	33	31		57.0
	MIN	27	18	20	28	24	23	19	25	20	16	13	18	M	9	13	17	27	29	17	7	M	3	6	7	12	- 5	21	29	18	-11		15.6
SEDONA RANGER STATION	MAX	64	73	82	82	80	77	76	73	68	70	68	64	72	71	72	74	71	65	55	59	57	60	64	70	67	56	50	42	39	45		65.5
	MIN	41	37	39	48	41	40	36	36	33	31	32	42	35	31	32	35	32	36	22	27	25	26	25	44	31	23	28	33	28	17		32.9
SNOW LOW CITY	MAX	55	61	65	73	73	69	71	65		64	60	58	50	57	66	70	64	57	45	51	42	44	43	50	53	45							58.0
	MIN	15	18	20	22	31	29	35	15	25	24	12	13	14	10	10	25	28	7	12	13	4	- 2	9	M	9	M	16						15.8
SNOWFLAKE	MAX	68	68	68	71	77	73	71	69	61	67	57	58	58	61	70	75	67	58	49	49	47	49	52	56	53	50	57	44	34	33		59.0
	MIN	34	27	22	24	28	28	26	32	26	21	23	13	10	14	17	27	28	20	17	10	20	9	11	12	19	8	34	31	23	3		20.6
SNOWFLAKE 15 W	MAX			63	67	71	74	69			74	65	52	50	55			74	63	51	45	47			49	53	50		53	40	23		56.6
	MIN			31	34	34	40	34			29	26	16	18	20			25	32	20	14	22			12	28	10			20	6		
SPRINGERVILLE	MAX	54	59	67	67	71	68	69	65	61	69	62	55	58	65	60	67	65	61	43	47	46	46	50	54	50	50	49	46	34	32		56.3
	MIN	28	26	21	21	23	26	21	26	20	19	21	10	M	11	16	18	28	22	15	M	18	8	11	M	17	M	34	28	7	0		17.3
SUNRISE MOUNTAIN	MAX	48		50	60	60	61	61	61	61	53	48	49	58	60		62	54	32	32	46	47			50	48	41				28		50.9
	MIN	25		16	22	23	25	26	26	20	19	13	13	16	21		18	19	12	5	20	21			4	20	- 1				-11		16.2
SUNSET CRATER N.M.	MAX	51	61	67	66	70	66	70	67	53	59	50	45	57	62	65	70	59	48	45	40	38	45	53	55	51	46	42	35	27	33		53.2
	MIN	27	24	24	18	21	35	20	20	27	18	18	8	5	10	14	17	24	25	17	2	7	0	5	13	27	1	30	25	15	- 3		16.5
SUPAI	MAX	69	72	72	74	75	79	74	73	70	73	68	64	61	62	65	68	73	68	62	57	55	58	56	58	59	56	56	57	51	46		64.4
	MIN	36	36	36	39	41	44	39	41	36	35	31	27	27	31	31	34	38	37	25	27	22	28	26	26	28	22	31	25	24	17		31.3
TEEC NOS POS	MAX																																
	MIN																																
TUBA CITY	MAX			75	73	74	75	74			70	57	58	58	59					66	65	70			51	54	50		46				
	MIN			21	21	22	30	28			23	36	32	35	25					17	16	21			11	27	20		25				
WAHWEAP	MAX	64	65	66	67	67	73	73	68	66	65	58	53	54	55	57	59	60	62	54	50	50	49	50	50	51	47	49	47	40	40		57.0
	MIN	46	41	38	40	41	44	44	45	44	35	39	31	28	31	34	34	37	39	36	29	25	27	26	27	31	23	33	35	30	24		34.6
WHITERIVER	MAX	57	61	69	79	77	77	72	74	72	67	69	64	66	70	72	70	74	70	56	51	57	53	58	62	64	59	51	56	50	31		63.6
	MIN	38	30	30	35	39	38	37	33	35	29	33	21	24	25	30	29	34	29	23	20	23	15	17	23	26	20	22	34	26	10		27.6
WILLIAMS	MAX	53	64	73	72	77	67	77	65	56	55	59	64	65	66	65	67	63	56	45	50	46	54	61	62	61	46	41	34	25	35		57.5
	MIN	31	32	34	39	38	45	36	42	28	29	24	26	34	33	34	35	42	32	17	21	21	14	25	26	31	17	30	22	17	5		28.7
WINDOW ROCK	MAX	49	54	64	68		70	64	68	63	58	61	50	50	59	65	66	70	64	41	39	42	44	47	53	51	41	41	46	44	24		53.7
	MIN	24	24	25	23		24	22	22	22	15	17	9	10	10	11	16	18	20	17	7	7	15	11	16	18	0	3	30	6	2		15.3
WINSLOW WSO AP	MAX	60	66	68	69	74	75	74	73	59	71	54	51	53	57	63	72	71	53	49	44	47	44	49	53	54	47	55	47	32	34		57.3
	MIN	38	30	27	29	29	39	30	33	29	30	26	19	16	15	17	24	28	25	20	12	14	13	11	16	19	9	37	31	21	16		23.4
WUPATKI NAT MON	MAX	64	72	74	70	70	72	75	74	66	70	62	56	55	55	61	66	70	62	53	45	51	46	54	56	62	44	54	46	38	37		59.3
	MIN	44	38	41	39	38	38	38	38	39	29	29	28	27	25	29	29	34	39	32	21	24	19	21	30	32	16	36	34	25	16		30.9
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
BAGDAD	MAX	74	77	86	86	84	79	79	74	70	70	70	73	75	76	77	78	70	58	57				61	70	67	56	50	46	40	51		68.7
	MIN	44	42	43	46	50	47	43	43	41	38	40	38	38	39	39	42	39	35	34	29				37	38	30	38	34	28	24		38.5
BEAVER CREEK RS	MAX	68	75	83	81	82	80	77	75	74	74	68	73	72	72	71	70	75	67	58	58	65	61	62	61	62	50	53	52	40	48		66.9
	MIN	42	42	38	48	41	42	38	39	42	31	38	36	45	35		46	33	38	30	27	31	25	26	35	35	28	33	34	30	19		35.4
CASTLE HOT SPRS HOTEL	MAX	80	79	91	91	88	89	84	78	80	75	78	79	78	81	78	79	78	79	76	84	68	70	76	80	74	70	65	62	54	56		76.7
	MIN	50	49	50	44	45	48	46	49	43	49	46	45	46	45	49	45	31	32	31	31	25	44	35	32	38	34	35	42	32	34		40.8
CHILDS	MAX	72	77	79	85	85	87	83	80		76	78	73	74	75	72	74	79	63	64	64	65	65	72	69	73	72	62	62	58	46		71.9
	MIN	48	43	42	45	45	43	38	36		33	30	27	25	36	36	33	29	25	27	27	31	29	31	29	26	31	37	37	34	25		33.7
CHINO VALLEY	MAX	64	70	72	74	79	78	74	77	70	67	68	63	64	68	69	73	75	66	55	54	55	53	61	68	68	61	52	47	36	36		63.9
	MIN	35	31	31	28	32	36	30	32	28	24	27	24	19	22	23	27	27	36	20	17	19	15	15	23	21	17	32	32	24	8		25.2
CONGRESS	MAX	73	77	86	85	84	80	79	76	72	73	73	72	76	77	77	77	72	65	57	63	62	65	71	73	69	58	54	49	43	52		69.7
	MIN	53	50	52	55	64	55	51	52	52	45	49	46	51	53	49	46	48	44	39	35	42	44	38	48	46	34	40	37	30	32		46.0
CORDES	MAX	68	74	83	83	82	78	75	70	71	70	69	68	74	75	74	73	69	60	58	60	61	64	71	70	66	54	56	47	40	47		67.0
	MIN	45	44	42	46	52	43	44	39	43	35	35	40	40	42	39	42	34	35	35	35	33	29	33	42	39	31	29	37	30	23		37.9
COTTONWOOD	MAX	71	78	84	84	81	81	78	78	71	75	71	70	75	71	73	74	74	62	63	61	63	65	67	73	67	53	59	49	42	51		68.8
	MIN	44	38	35	38	43	41	38	35	37	31	36	34	32	32	31	34	30	37	30	28	27	26	27	33	35	25	36	40	31	21		33.5
GROOM CREEK	MAX	60	68	75	74	72	66	70	63	60	59	57	59	68	67	68	67	59	50	50	51	47	55	62	62	55	46	43	38	29	38		57.9
	MIN	29	30	30	34	35	36	32	34	27	29	26	24	29	29	30	34	29	34	16	18	20	22	22	24	28	18	26	26	19	M		26.5
HILLSIDE 4 NNE	MAX	72	77	87	86	86	80	79			75	70	75	75	75	76	77	73	63	59	63	61	65	72	72	68	59	51	48	41	45		68.9
	MIN	39	30	27	25	36	31	28			20	25	30	20	25	23	25	19	32	19	19	17	20	18	24	23	30	30	36	29	20		25.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEROME	MAX	69	70	80	75	75	72	70	69	69	69	65	65	63	67	67	69	69	69	54	50	52	60	62	63	65	60	56	48	41	35		63.3
	MIN	49	51	54	54	53	47	46	42	40	41	41	37	37	42	44	43	43	40	30	32	33	31	30	31	40	30	25	31	24	19		38.7
MONTEZUMA CASTLE N M	MAX	74	79	86	87	87	84	81	79	75	77	73	71	77	70	74	77	81	66	62	63	64	66	69	75	69	60	60	56	46	51		71.3
	MIN	40	34	37	33	33	36	33	30	33	27	30	21	27	27	26	30	25	37	24	19	23	19	23	21	28	25	31	38	33	18		28.7
PRESCOTT	MAX	55	63	70	77	77	78	71	75	67	63	65	60	63	69	69	72	74	63	51	52	57	49	55	64	63	58	53	46	37	33		61.6
	MIN	30	30	29	30	35	39	30	39	28	30	26	22	21	26	27	31	34	36	18	16	19	16	19	23	28	19	22	29	22	5		26.0
SELIGMAN	MAX	62	71	78	78	75		76	74	64	64	62	59	67	72	70	71	70	60	52	52	52	58	63	63	62	59	48	42	34	37		61.9
	MIN	35	28	30	30	32		25	27	28	19	28	32	28	24	23	26	24	27	17	16	17	21	17	27	20	16	33	28	18	6		24.2
SELIGMAN 13 SSW	MAX	55	70	78	76	77	72	76	75	61	66	58		61	67	69	71	74	63	64	51	56	56	64	65	68	50	53	53	50	40		63.4
	MIN	33	29	30	32	33	29	31	31	23	23	21		18	20	23	23	24	16	17	14	15	18	20	21	12	13	14	31	32	0		22.3
SKULL VALLEY	MAX	70	77	84	83			82	72	68	69	65	71	75	76	75		76	60	58	60	55	62	69	68	64	56	50	45	39	42		65.6
	MIN	34	35	39	48			31	27	30	23	29	29	36	34	31		22	31	26	23	23	27	28	38	32	26	29	30	25	10		29.5
WALNUT CREEK	MAX					78	72	75	68	60	65	57	61	66	69	72	74	64	57	53	55	50	54	63	65	57	50	49	42	32	37		59.4
	MIN					26	27	24	28	22	19	21	33	19	18	14	19	18	16	16	11	17	14	15	17	28	16	29	30	19	5		20.0
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	61	66	73	83	79	81	80	78	77	73	74	70	70	69	70	73	72	76	63	58	60	61	58	63	64	67	54	66	54	49		68.1
	MIN	43	40	44	45	46	46	45	43	43	40	39	41	43	38	37	38	40	41	31	31	32	28	32	37	32	31	31	36	29	20		37.4
MIAMI	MAX	61	65	75	81	79	80	79	78	71	71	74	70	69	68	70	74	75	74	62	58	60	61	58	63	64	67		63	51	38		67.6
	MIN	45	40	44	43	44	45	42	42	44	40	39	43	47	40	35	37	38	43	36	32	32	29	34	36	33	32		31	31	20		37.8
PAYSON 12 NNE	MAX	59	71	76	77	75	72	73	68	67	65	63	59	68	70	73	72	65	50	51	55	50	58	64	65	60	49	49	45	30	40		61.3
	MIN	38	25	32	31	30	29	24	24	22	21	19	35	21	21	21	25	21	24	13	14	14	17	14	28	21	18	15	28	22	- 2		22.2
PAYSON R S 2	MAX	65	70	82	80	78	75	75	70	69	69	68	67	69	70	72	75	71		53	57	57	59	66	67	64	60	55	52	35	45		65.3
	MIN	43	25	27	25	36	30	26	26	23	22	22	24	18	23	22	26	22	22	13	15	14	13	16	16	14	12	14	30	24	3		21.5
PAYSON	MAX	65	71	79	79	77	73	73	70	69	68	66	67	68	69	71	74	68	60	54	56	55	57	67	67	60	54	53	52	35	45		64.1
	MIN	45	30	29	35	37	35	32	30	30	27	25	35	27	27	25	29	25	32	19	20	19	19	19	32	24	20	20	34	26	6		27.1
PLEASANT VALLEY R. S.	MAX	76	69	79	81	81	80	78	74	72	69	68	68	67	68	73	75	76	56	59	54	56	57	67	68	69	65	54	54	33	42		66.3
	MIN	33	24	24	27	27	28	27	25	25	22	21	21	19	20	20	25	21	25	15	14	13	19	13	25	20	23	17	32	25	- 6		21.5
PUNKIN CENTER	MAX	69	75	80	85	86	85	84	82	80	77	77	77	76	73	72		73	76	65	64	65	69	65	69	72	72		68	55	48		72.8
	MIN	45	36	36	34	36	38	36	35	37	32	32	34	29	28	28		27	28	28	24	25	27	24	29	28	26			26	24		30.9
ROOSEVELT 1 WNW	MAX	72	78	82	83				80	79	78	76		71	70	68	67	76	65	62	66	63	66	65		69	70	58		46	49		69.1
	MIN	43	43	43	43				44	46	42	42		41	40	38	38	38	36	35	35	35	34	36		38		35	32	28	27		38.0
SAN CARLOS	MAX	72	74	78	81	82	80	78	76	74	75	73	70	69				71	63	59	59	62	57	60	63	67	53	65	56	45	42		66.8
	MIN		27	28	32	34	33	32	30	33	28	30	35	25	24			27	21	22	18	23	20	24	21	25	19		39	29	23		27.0
SAN CARLOS RESERVOIR	MAX	58	63	74	80	85	85	83	81	82	78	78	77	75	74	73	75	71	74	67	63	65	66	63	65	67	68	66	69	63	54		71.4
	MIN	42	39	42	41	42	41	41	40	36	38	34	38	42	34	33	34	33	38	32	30	29	31	30	29	30	32	30	36	28	22		34.9
SIERRA ANCHA	MAX	59	66	73	74	75	70	70	66	64	66	73	69	65	67	67	71	65	55	50	53	53	55	60	61	60	52	54	46	28	41		60.9
	MIN	36	37	39	45	50	46	42	42	38	39	38	38	40	36	40	41	40	38	24	27	30	27	28	32	31	20	28	28	20	12		34.4
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	88	80	82	87	93	94	85	84	82	78	80	76	74	80	78	78	83	77	65	62	69	70	68	70	76	75	64	62	52	53		75.5
	MIN	49	47	47	45	46	49	44	44	46	40	41	52	39	38	38	38	39	39	42	32	33	34	32	32	38	41	42	41	38	31		40.6
BOUSE	MAX	80	82	87	90	93	85	83	82	77	70	73	74	79	79	78	84	76	71	62	67	67	63	69	75	75	68	65	63	55	58		74.3
	MIN	48	43	43	41	45	46	41	47	40	37	37	39	36	33	33	38	39	41	30	29	30	31	32	38	34	30	42	47	38	26		37.8
DATELAND WHITEWNG RCH	MAX	80	82	87	91	91	86	85		82	79	78	78	82	81		80	77	68	66	69	71	71	74	78	78	73	72	63	57	60		76.4
	MIN	46		44	52	52	48	45	45	45	43	43	39	50	38	38		39	42	34	32	31	42	41	39	36	40	36	48	38	33		41.4
EHRENBERG	MAX																																
	MIN																																
KOFA MOUNTAINS	MAX	79	83	89	91	90	85	83	85	80	85	77	77	79	82	87	82	78	74	64	69	67	68	75	77	75	71	63	62	52	57		76.2
	MIN	60	58	60	65	72	60	60	57	56	58	53	56	63	57	54	54	53	45	46	44	48	52	52	58	53	50	46	43	37	37		53.6
PARKER	MAX	82	83	88	90	92	89	83	83	81	79	78	78	79	79	78	81	79	72	65	68	69	70	74	79	77	73	67	66	62	60		76.8
	MIN	57	43	49	48	51	56	47	54	52	42	47	43	42	41	39	42	42	42	41	34	37	37	34	47	42	39	46	48	37	32		43.7
TACNA 3 NE	MAX	81	90	85	88	92	92	89	87	86	84	83	81	81	82	81	80	81	80	68	70	69	75	75	76	81	79	68	75	65	60		79.5
	MIN	40	37	37	37	40	39	34	37	40	34	34	30	31	28	28	29	27	32	29	24	25	27	26	28	29	31	27	40	35	27		32.1
WELLTON	MAX	83	85	88	91	91	86	87	86	82	83	76	79	80	80	83	82	77	64	68	70	70	73	74	81	76	67	73	63	59	59		77.2
	MIN	49	44	44	43	45	44	42	42	53	39	45	43	41	35	36	35	35	44	42	29	31	38	31	35	37	36	35	47	39	30		39.6
YUMA CITRUS STATION	MAX			86	86	90	92	87			87		84	76	80	78	79	84	80	68	66	71			72	78	79		71	66	61		78.2
	MIN			42	46	46	47	44			43		46	47	41	36	39	38	38	36	36	38			41	41	39		38	39	31		40.5
YUMA PROVING GROUND	MAX	82	86	90	92	91	89	88	86	83	83	77	78	81	83	83	82	80	68	66	71	70	72	75	79	79	69	72	64	60	61		78.0
	MIN	57	49	52	54	53	55	49	49	58	48	54	57	55	41	43	44	42	52	42	37	44	43	45	50	48	45	43	47	43	38		47.9
YUMA VALLEY	MAX	80	83	87	88	88	91	90	88	87	80	85	76	77	81	83	84	84	81	68	67	73	71	71	75	78	79	70	73	79	61		79.3
	MIN	50	46	47	48	49	48	44	45	45	45	48	58	56	40	41	40	40	47	40	36	37	44	52	43	40	45	40	43	41	32		44.3
YUMA WSO AP	MAX	82	86	88	91	91	86	85	84	82	82	76	77	80	80	81	82	78	67	66	69	70	70	72	78	78	67	70	64	59	61		76.7
	MIN	52	50	52	56	55	54	51	51	56	51	51	56	50	47	45	46	45	48	42	42	45	46	51	47	47	45	43	47	42	36		48.3
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	74	79	88	88	86	82	83	79	74	77	72	74	79	79	79	81	75	62	61	66	65	69	72	73	72	60	58	50	48	53		71.9
	MIN	50	44	43	41	46	44	41	41	45	35	35	44	35	35	35	38	36	32	34	26	31	29	30	36	34	34	36	42	32	28		37.1
ALHAMBRA 2 NE	MAX	79	81	88	92	92	88	86	84	83	82	80	80	82	82	79	80	80	68	66	70	71	71	75	80	74	68	74	64	55	60		77.1
	MIN	43	43	43	43	46	47	43	42	42	37	39	42	39	37	36	47	35	42	33	32	31	35	32	36	36	37	33	47	40	28		38.9
APACHE JUNCTION	MAX	75	79	77	92	90	91	90	82	80	79	79	80	80	81	78	79	78	70	65	68	67	70	73	78	74	71	72	68	51	55		75.7
	MIN	49	51	52	58	56	57	54	52	49	51	49	47	57	59	52	51	56	49	46	38	38	51	48	51	45	44	46	42	39	36		49.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
NOVEMBER 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	MAX	78	81	91	93	93	87	85	85	82	82	80	82	83	84	80	82	80	68	65	70	70	71	76	78	75	65	71	55	50	58		76.7
	MIN	52	51	53	59	54	54	49	49	49	48	49	54	52	51	50	45	39	37	38	38	38	44	44	43	42	38	41	37	32	32		45.4
BUCKEYE	MAX	80	83	88	93	92	89	87	85	85	83	81	80	81	80	80	81	80	79	67	70	73	74	75	79	78	76	73	69	58	58		78.6
	MIN	45	44	43	42	41	41	41	43	44	37	36	35	48	37	34	39	35	34	35	33	30	38	32	34	34	43	35	32	32	30		37.6
CASA GRANDE	MAX	74	80	87	93	93	89	87	87	80	83	78	80	83	81	81	81	84	76	64	68	67	71	71	77	74	67	73	68	53	53		76.8
	MIN	40	42	41	40	46	47	43	42	42	41	37	39	52	38	38	37	40	46	36	30	32	33	36	30	33	31	35	45	39	29		38.7
CASA GRANDE RUINS N M	MAX	77	81	89	93	93	90	87	86	82	82	80	81	82	86	80	83	84	77	65	72	69	71	74	78	75	71	75	70	52	57		78.1
	MIN	40	40	40	43	51	47	42	42	41	37	36	36	45	36	32	35	35	41	33	28	29	32	40	31	32	31	33	45	39	29		37.4
CHANDLER	MAX	91	76	78	84	91	90	85	85	85	80	79	79	79	81	82	79	78	77	68	63	68	75	76	72	75	78	78	73	57	57		77.3
	MIN	40	39	39	39	41	43	39	39	40	35	36	36	37	36	32	32	33	34	26	27	28	29	30	29	30	30	30	35	35	27		34.2
CHANDLER HEIGHTS	MAX	71	76	79	83	81	91	85	83	84	80	81	77	79	81	79	78	79	80	69	68	65	69	69	72	77	76	70	78	63	53		75.9
	MIN	45	48	48	50	55	52	50	49	49	44	42	42	45	43	42	44	40	48	35	35	35	32	33	38	41	42	39	48	38	31		42.8
DEER VALLEY	MAX	78	80	86	93	90	86	85	83	82	79	79	83	82	80	81	79	79	66	65	69	70	72	74	79	72	66	71	61	54	58		76.1
	MIN	47	45	44	46	54	50	44	43	46	41	42	53	55	51	46	41	37	43	35	33	33	47	37	41	36	44	35	45	40	30		42.8
ELOY	MAX	79	77	78			87	85	74	72							70	70	68	69	71	70	69	68	67	68	65	69	64		64		71.6
	MIN	59	56	56	56	60	67	62	59	56	54	57	53	48	48	53	53	52	50	49	54	48	40	39	35	39	34	37	33	43	37		49.5
FALCON FIELD	MAX	77	79	85	93	93	85	84	82	80	80	78	79	81	81	77	79	79	70	65	69	68	72	74	80	71	67	74	64	53	58		75.9
	MIN	40	40	42	45	50	45	42	41	41	36	37	46	43	44	37	37	36	40	31	31	30	41	38	38	34	41	32	49	38	33		39.3
FLORENCE	MAX	78	81	89	95	96	88	89	86	82	82	79	82	83	86	81	83	84	72	66	70	68	72	75	79	72	70	75	65	52	57		77.9
	MIN	43	45	43	47	57	52	46	48	44	43	41	37	53	45	40	41	44	40	39	31	32	32	45	33	39	34	37	45	38	32		41.5
GILA BEND	MAX	81	84	89	92	96	88	86	85	84	81	80	82	83	86	82	85	80	66	65	71	70	73	75	80	75	69	74	53	54	58		77.6
	MIN	50	48	51	54	58	51	50	48	48	46	47	41	51	44	44	44	44	50	37	35	35	35	43	41	38	44	39	41	40	35		44.4
GRANITE REEF DAM	MAX	77	81	88	89	93	87	85	84	87	81	80	78	79	81	79	81	80	70	65	71	69	69	75	78	72	67	74	55	53	55		76.1
	MIN	45	44	45	50	60	51	46	45	44	46	43	44	57	53	45	41	42	44	35	36	33	36	44	38	38	41	38	44	40	33		43.4
MARQUAHALA PLAINS NO.1	MAX	81	83	89	92	91	88	86	84	78	81	80	79	82	83	81	82	79	67	65	70	72	70	74	77	77	68	71	60	54	59		76.8
	MIN	45	39	39	39	39	42	37	39	36	33	36	37	36	32	31	34	31	35	35	25	29	25	27	32	36	33	33	45	36	25		34.7
LAVEEN 3 SSE	MAX	79	82	89	93	93	88	85	84	82	81	80	80	81	81	80	81	78	68	65	70	70	71	74	78	74	66	73	64	54	57		76.7
	MIN	47	46	47	50	57	51	47	46	48	41	42	45	58	45	41	41	40	44	37	32	34	39	39	38	39	36	37	47	41	30		42.8
LITCHFIELD PARK	MAX	80	82	89	94	92	89	86	84	83	83	80	83	85	82	80	81	80	77	65	72	72	74	75	81	77	71	72	68	53	58		78.3
	MIN	43	42	45	43	50	46	45	42	43	38	39	43	45	40	34	38	35	42	33	31	30	42	33	34	34	41	35	45	36	27		39.1
MARICOPA 4 N	MAX	77	81	87	92	91	88	86	84	81	78	79	82	82	81	79	81	79	70	65	69	69	71	72	78	73	66	75	66	52	54		76.3
	MIN	41	38	40	40	44	45	40	42	43	37	42	45	35	32	32	35	33	41	32	28	27	41	31	29	30	36	29	24	38	30		36.0
MESA EXPERIMENT FARM	MAX	76	78	78	86	92	91	85	83	82	80	79	77	79	80	80	78	78	77	68	60	68	67	72	73	78	70	68	72	51	57		75.4
	MIN	46	48	48	47	54	53	49	48	48	44	46	52	58	45	42	44	40	42	37	36	35	48	40	46	41	46	37	42	40	40		44.7
MORMON FLAT	MAX	69	79	88	88	90	92	84	83	81	80	79	78	78	78	79	80	79	31	67	64	70	69	74	77	72	65	64	67	71	59		76.2
	MIN	50	50	57	67	60	58	56	49	48	47	58	53	58	53	48	46	50	51	41	40	40	39	47	48	47	42	39	41	40	40		48.8
ORACLE 2 SE	MAX	65	78	82	81	79	80	78	77	74	72	71	71	69	71	73	75	77	77	72	65	63	64	66	65	63	58	63	63	54	45		69.7
	MIN	36	40	52	52	51	50	49	48	47	46	45	44	39	45	44	44	45	46	29	27	34	33	40	37	27	42	47	44	39	26		41.6
PARADISE VALLEY 2	MAX	76	80	86	92	91	88	85	84	81	84	80	83	80	83	79	80	78	69	64	71	69	70	75	79	72	66	72	65	53	57		76.4
	MIN	47	47	48	52	65	55	47	46	46	46	46	52	51	44	41	42	41	46	37	35	35	46	39	43	41	40	37	47	41	32		44.5
PHOENIX SOUTH MOUNTAIN	MAX	72	74	82	87	86	79	79	76	72	74	70	72	77	77	74	75	74	62	62	64	60	66	66	72	64	59	65	51	54	50		69.8
	MIN	53	58	62	63	68	70	64	62	58	59	58	55	56	60	60	62	59	53	40	41	48	46	47	50	53	43	43	43	35	35		53.5
PHOENIX WSO AP	MAX	77	81	87	93	91	86	85	82	81	80	78	81	82	81	79	79	78	67	63	68	68	70	71	77	71	64	70	62	54	57		75.4
	MIN	50	52	52	52	59	56	52	51	52	47	47	47	59	48	45	46	45	46	39	37	37	40	40	44	41	43	40	48	40	34		46.3
PHOENIX CITY	MAX	80	82	89	94	93	89	86	84	83	81	79	81	83	82	81	82	81	76	66	71	70	73	75	80	76	71	74	68	54	59		78.1
	MIN	56	53	52	52	62	59	54	53	52	48	49	48	52	48	46	48	45	51	41	40	40	40	41	46	45	42	44	51	41	34		47.8
SACATON	MAX	79	80	81	88	96	96	87	86	88	87	84	79	82	84	82	79	82	83		70				73	80	72		76				82.3
	MIN	39	38	38	38	40	48	42	44	45	35	35	30	32	30	30	32	34	29	32	26				30	24	28		32				34.6
SAN MANUEL	MAX	63	74	82	83	84	82	79	78	72	79	74	73	74	75	74	75	79	70	60	65	65	63	64	70	70	65	68	60	48	50		70.6
	MIN	38	40	44	46	57	49	48	45	46	43	42	44	51	38	42	42	45	50	31	31	35	31	30	35	36	34	36	48	32	24		40.4
SCOTTSDALE	MAX	79	80	88	95	93	87	86	83	83		80	82	84	81	80	82	81	69	65	71	75			82	72	68	74	51	54	60		77.2
	MIN	48	43	42	52	44	52	42	45	40		55	42	40	41	40	40	38	35	35	37				38	39	36	36		32	32		41.0
SLATE MOUNTAIN	MAX	69	73	80	83	90	92	86	87	85	80	83	79	79	80	82	80	82	81	68	64	68	71	69	71	77	74	64	72	60	50		76.0
	MIN	49	53	56	57	57	62	58	58	56	49	51	51	50	47	49	51	52	52	40	40	41	40	42	50	46	43	49	52	39	37		49.2
SOUTH PHOENIX	MAX	76	79	85	90	89	86	82	81	79	78	77	78	80	79	77	76	76	70	64	67	67	71	71	76	70	67	72	63	57	57		74.7
	MIN	45	44	45	45	61	48	46	45	48	41	43	44	53	45	41	41	41	43	38	35	35	38	38	40	38	39	39	49	43	32		42.8
STEWART MOUNTAIN	MAX	91	76	79	89	88	91	85	84	82	80	79	88	77	78	79	80	80	80	68	64	70	68	69	74	76	71	66	74	55	48		76.3
	MIN	48	46	48	50	51	48	47	42	43	38	40	44	57	46	40	39	37	44	34	31	31	33	50	37	35	39	33	37	32	31		41.0
SUPERIOR	MAX	84	85	83	84	85	87	82	81	81	80	78	75	76	77	80	78	79	76	74	59	58	59	59	60	61	64	63	59	58	57		72.7
	MIN	48	50	48	49	65	63	59	53	55	54	54	51	50	51	54	53	48	47	39	40	46	47	46	43	47	48	47	42	39	36		49.1
TEMPE	MAX	69	76	78	83	91	90	85	82	81	79	78	77	79	81	79	76	77	76	69	63	68	67	72	72	78	69	65	73	51	53		74.6
	MIN	43	45	43	45	50	49	44	45	44	38	39	39	53	38	36	38	37	43	34	31	33	39	34	39	36	43	36	44	41	34		40.4
TEMPE U OF A CIT EX ST	MAX	74	80	82	88	95	93	87	87	85	83	83	84	81	83	83	82	80	80	72	66	71	71	74	76	81	72	68	77	52	56		78.2
	MIN	41	43	40	44	51	47	45	42	41	38	37	37	45	40	39	40	36	38	32	31	30	36	31	34	34	34	31	43	39	27		38.2
WICKENBURG	MAX	71	75	82	90	92	89	86	85	81	79	78	77	76	82	81	82	81	78	66	62	69	68	70	72	76	71	63	62	54	48		74.9
	MIN	45	42	41	42	44	44	42	38	39	36	37	40	39	37		36	33	34	34	30	32	40	32	33	36	35	30	39	33	26		36.9
WILLOW SPRINGS RANCH	MAX	70	75	80	83	88	80	80	80	75	77	75	72	75	80	77	80	77	64	58	65	63	64	66	68	66	63	68	56	43	47		70.5
	MIN	39	40	44	51	51	52	46	44	49	42	42	42	45	43	36	39	40	44	32	31	30	35	35	35	37	34	34	31	29	24		39.2
WINKELMAN 6 S	MAX	77	80	87	90	91	91	84	84	80	79	82	80	73	79	78	80	83	72	65	69	68	68	71	75	68	67	75	63	51	53		75.4
	MIN	37	35	38	35	39	39	36	36	38	39	33	39	40	33	30	32	33	32	32	33	26	26	26	29	29	33	26	30	32	24		33.0
YOUNGTOWN	MAX	78	80	86	94	92	89	86	82	82	81	80	81	82	81	79	79	79	73	65	69	71	72	74	79	75	72	71	68	54	57		77.0
	MIN	46	45	47	47	51	48	47	45	48	41	41	54	58	40	40	40	40	45	38	34	35	34	36	40	37	46	38	47	41	32		42.7
▪ ▪ ▪																																	
SOUTHEAST 07																																	
AJO	MAX	68	73	80	86	91	93	86	86	85	78	80	75	75	80	81	79	82	78	64	66	67	64	69	74	74	71	64	66	54	51		74.7
	MIN	52	54	59	63	66	66	62	61	57	58	56	53	54	56	57	58	57	51	42	44	46	44	45	48	52	45	45	53	41	37		52.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ANVIL RANCH	MAX				83	90	84	84	85	79	82		79	82	84	81	83	79	70	62	69	65	72	70	76	74	65		70	53	54		75.0
	MIN				38	41	49	45	43	42	41		32	33	40	37	39	39	50	29	29	30	26	32	29	34	32		40	35	26		36.4
APACHE 6 WNW	MAX	72	72	73	71	70	73	72	75	71	69	69	71	68	67	70	65	66	66	60	64	63	66	65	64	61	60	60	61	59	64		67.2
	MIN	25	30	32	31	35	33	34	35	32	30	29	31	27	27	33	31	32	32	32	31	27	19	31	32	25	29	31	30	17	15		29.3
APACHE POWDER COMPANY	MAX	64	73	82	84	84	83	81	84	83	82	77	75	75	81	78	81	80	75	62	67	66	63	66	69	71	66	70	62	62	57		73.4
	MIN	33	33	33	36	38	37	37	35	36	36	34	28	27	30	29	32	32	42	27	22	24	21	27	25	24	26	37	37	22	22		30.7
BISBEE NO 2	MAX	62	68	73	76	88	75	75	77	77	75	72	68	67	74	76	76	72	68	56	60	66	60	59	61	69	63	64	59	45	45		67.5
	MIN	37	35	39	49	34	47	41	43	44	39	36	41	47	35	37	36	45	52	27	29	33	35	32	36	32	37	44	44	30	25		38.0
BLACK RIVER PUMPS	MAX	53	57	65	75	71	73	68	70	68	63	67	60	63	62	70	68	71	67	54	45	55	51	51	62	59	55	47	56	47	29		60.1
	MIN	28	26	29	34	33	32	27	29	26	34	25	20	23	28	22	27	29	29	17	20	20	21	15	19	20	19	20	34	25	- 2		24.3
BLUE	MAX	61	70	79	78	77	75	75	73	70	69	67	66	67	71	73	75	74	65	54	55	58	57	62	61	64	60	59	58	55	54		66.1
	MIN	24	23	25	28	29	27	25	24	29	22	22	24	20	21	21	24	23	22	15	15	14	18	13	15	17	16	19	23	10	8		20.5
BOWIE	MAX	66	76	80	80	83	82	81	82	77	82	75	68	67	73	78	78	80	70	61	63	65	58	60	63	72	64	72	66	57	48		70.9
	MIN	36	38	37	40	41	43	42	41	42	37	40	32	32	31	35	35	37	45	31	26	28	26	25	25	30	27	27	53	33	23		34.6
CANELO 1 NW	MAX	61	69	75	77	81	75	77	77	73	74	73	69	71	78	79	80	71	61	56	64	64	61	63	64	68	65	62	55	40	47		67.7
	MIN	29	29	33	33	34	39	35	38	37	35	30	26	25	30	32	32	33	40	20	19	30	21	24	25	23	24	40	30	29	18		29.8
CASCABEL	MAX	66	74	85	85	87	83	82	84	77	81	76	74	74	83	79	83	82	73	61	68	65	63	70	70	71	66	73	64	55	53		73.5
	MIN	33	34	36	40	42	42	38	38	36	38	34	27	46	34	34	34	35	34	25	25	27	20	29	25	29	22	27	46	36	21		32.9
CHIRICAHUA NAT MON	MAX	63	64	72	72	76	77	74	73	75	73	73	68	62	71	74	73	75	71	56	57	60	60	55	61	61	63	59	61	53	42		65.8
	MIN	30	32	40	37	47	40	37	37	35	42	36	34	44	36	38	40	42	40	21	23	27	32	28	31	30	28	29	43	27	18		34.1
CLIFTON	MAX	71	69	74	82	83	85	84	80	79	76	78	76	72	69	74	75	74	78	67	61	65	66	61	64	65	68	59	44	36	35		69.0
	MIN	44	45	45	46	52	46	47	42	48	43	42	45	38	38	38	38	38	38	37	36	35	35	30	29	30	34	32	30	28	27		38.5
CORONADO NM HDQRS	MAX	66	72	76	78	80	76	77	79	76	76	73	69	71	78	78	80	74	63	59	67	62	65	71	65	63	62	62	59	56	51		69.5
	MIN	31	33	39	44	43	39	41	41	44	44	36	34	40	32	34	38	55	47	21	23	29	34	31	28	28	33	42	32	27	20		35.4
CORTARO 3 SW	MAX	72	78	84	91	92	88	87	87	87	83	83	80	83	85	83	81	84	82	71	70	71	70	79	79	78	77	75	69	58	55		78.7
	MIN	41	42	44	48	53	52	45	46	47	44	42	45	44	45	40	40	43	54	35	31	33	34	35	34	38	34	32	50	36	27		41.2
DOUGLAS	MAX	70	73	80	82	82	82	84	83	80	82	83	84	74	78	80	82	76	69	69	65	72	61	64	68	72	68	69	70	59	53		73.8
	MIN	31	29	31	36	32	39	34	35	36	32	32	28	27	28	31	28	47	32	24	19	23	32	24	22	23	24	33	38	32	20		30.1
DOUGLAS 8-D FAA AP	MAX	65	71	79	81	82	81	78	82	78	80	73	70	74	82	78	78	76	65	59	65	70	61	63	68	71	67	67	60	48	53		70.8
	MIN	32	32	37	38	41	41	39	40	42	37	38	34	38	32	31	30	38	43	26	22	23	29	28	26	25	30	33	45	30	22		33.8
DUNCAN	MAX	67	72	80	82	82	81	78	80	75	80	72	70	71	74	76	76	80	68	58	62	64	60	62	63	66	60	70	65	49	49		69.7
	MIN	26	25	25	27	27	27	27	24	28	24	23	21	17	15	16	19	20	23	23	14	14	14	10	13	13	16	11	46	30	19		21.3
FORT HUACHUCA	MAX	62	72	78	79	82	79	80	80	76	78	75	70	71	79	80	81	75	62	59	64	67	59	62	66	69	66	64	55	43	51		69.5
	MIN	35	40	43	43	47	44	44	46	47	42	42	39	35	38	40	41	45	47	28	29	37	28	32	34	34	33	47	41	29	23		38.4
FORT THOMAS 2 SW	MAX	63	78	79	81	83	81	79	79	76	79	75	75	70	73	76	75	78	72	63	60	65	74	64	66	70	70	73	66	50	51		71.5
	MIN	36	35	33	36	38	38	35	34	41	33	35	31	42	28	28	29	28	41	28	24	26	24	22	22	24	24	22	46	32	24		31.3
GREYS PEAK MNTC YD	MAX	68	51	63	71	70	69	70	68	68	64	63	61	58	60	57	68	68	67	43	44	48	50	56	58	58	55	52	44	29	21		57.4
	MIN	29	32	34	44	44	46	44	43	39	39	38	34	29	32	30	38	39	37	24	20	21	20	26	32	34	31	21	18	16	11		31.5
KITT PEAK	MAX	55	52	60	69	87	72	67	68	66	62	63	63	65	69	70	68	70	63	47	47	57	52	51	62	62	55	52	51	52	35		60.4
	MIN	35	38	42	49	47	49	41	49	42	44	43	42	45	44	46	49	48	34	25	24	37	32	36	39	41	30	37	34	19	14		38.5
NOGALES	MAX	68	75	86	86	88	82	83	84	82	80	78	81	84	87	83	87	77	64	62	72	70	67	73	74	75	70	66	58	49	59		75.0
	MIN	31	30	32	35	35	37	32	33	35	31	28	27	26	28	27	26	28	47	22	20	23	22	27	25	24	26	32	47	33	20		29.6
NOGALES 6 N	MAX	70	68	73	83	85	85	82	80	83	79	80	75	77	81	85	80	82	77	56	60	68	68	68	70	72	75	70	68	59	49		73.6
	MIN	32	30	32	37	20	38	37	35	31	33	28	26	32	29	27	28	26	40	20	20	22	22	33	30	25	26	32	52	34	22		30.0
ORGAN PIPE CACTUS N M	MAX	80	82	88	92	93	91	86	85	93	81	81	80	77	85	82	86	82	76	70	72	71	72	79	76	71	69	63	57	61	61		78.1
	MIN	44	43	54	53	49	50	47	45	52	45	42	53	44	40	40	42	39	43	34	36	38	45	47	42	47	41	49	43	31	31		43.6
PALISADE R S	MAX	41	55	63	63	67	61	64	62	59	58	60	57	65	67						51	49	48	54	55	55	46	46	41	33	35		54.2
	MIN	31	31	39	44	43	42	39	42	40	37	37	35	35	41	41	43	40	33	18	23	33	25	32	35	34	27	29	30	13	10		33.4
PEARCE	MAX	66	79	78	81	83	80	80	82	77	80	75	73	73	77	80	79	76	69	60	64	68	61	63	68	69	62	66	60	52	50		71.0
	MIN	34	33	37	44	41	41	40	39	45	38	37	37	34	36	33	34	39	43	27	25	28	21	30	32	27	31	41	46	32	23		34.9
PORTAL 4 SW	MAX	56	67	71	72	73	75	71	75	72	75	66	61	61	67	72	72	72	59	52	55	63	51	57	57	66	55	61	54	45	46		63.3
	MIN	26	25	27	29	31	33	28	28	37	28	25	23	20	21	24	24	27	38	22	15	21	16	16	18	20	20	31	42	29	14		25.3
SABINO CANYON	MAX	70	78	87	90	91	86	84	85	79	83	79	80	81	86	82	84	84	71	64	72	67	67	72	77	73	67	73	66	56	59		76.4
	MIN	41	41	42	50	53	54	46	45	47	44	42	40	59	45	44	43	40	53	36	32	36	35	39	34	36	37	48	52	32	28		42.5
SAFFORD EXPERIMENT FRM	MAX	69	66	74	80	83	83	81	78	79	75	78	74	72	71	75	73	76	79	70	60	63	64	61	63	66	69	57	72	64	45		70.7
	MIN	35	33	35	41	43	38	37	35	44	38	33	28	37	33	28	33	32	41	27	24	27	27	27	27	23	33	23	31	36	22		32.4
SAN SIMON 9 ESE	MAX	71	64	69	77	80	82	80	76	80	72	78	72	66	67	73	74	76	78	64	56	62	63	56	59	61	67	56	69	66	46		68.7
	MIN	35	36	37	44	49	46	36	40	43	44	37	37	41	35	36	37	39	44	30	28	31	33	31	30	29	29	31	40	32	22		36.1
SANTA RITA EXP RANGE	MAX	75	70	80	81	83	77	74	78	74	76	73	74	77	79	80	77	73	71	70	65	62	74	74	75	69	68	66	58	54	53		72.0
	MIN	41	41	58	59	65	55	51	53	47	50	45	41	45	52	55	46	49	35	32	32	39	40	40	41	41	37	42	46	29	27		44.5
SANTA ROSA SCHOOL	MAX	82	84	85	87	92	88	88	85	81	81	79	76	81	82	81	83	83	80	75	69	72	70	70	71		71	71	66	55	55		77.3
	MIN	40	40	40	40	42	54	46	47	42	40	40	40	49	35	36	35	43	41	33	27	31	32	34	36		35	31	32	31	26		37.9
SASABE	MAX	68	74	83	80	82	80	82	80	76	77	76	76	82	83	78		82	67	60	71				74	70	66	66	62	48	54		73.0
	MIN	36	42	44	49	47	48	43	43	44	41	40	40	45	42	39		43	43	27	32				33	41	35	40	44	30	26		39.9
TOMBSTONE	MAX	65	72	77	79	82	78	79	80	76	79	73	68	69	79	77	80	74	60	56	62	65	56	61	64	68	62	63	54	51	51		68.7
	MIN	38	41	48	53	52	54	50	50	48	49	44	44	38	50	46	44	49	51	29	32	40	31	32	39	37	34	38	47	32	25		42.2
TUCSON CAMP AVE EXP FM	MAX	72	78	86	89	90	86	84	85	81	82	79	80	78	86	84	84	84	82	66	73	67	69	70	79	76	67	74	70	50	57		76.9
	MIN	40	38	38	40	48	48	42	42	41	38	38	35	47	36	35	36	38	46	31	27	29	25	29	28	33	29	39	30	25	28		36.0
TUCSON MAGNETIC OBSY	MAX	70	71	78	86	89	91	86	84	86	86	83	79	80	81	86	80	83	83	79	64	73	67	68	71	75	72	68	73	66	50		76.9
	MIN	39	37	39	45	50	48	40	41	42	40	36	37	45	38	35	35	36	43	31	29	29	31	41	31	30	35	37	49	35	27		37.7
TUCSON UNIV OF ARIZONA	MAX	72	78	86	89	91	87	86	86	78	84	80	80	82	87	80	82	83	68	64	74	68	69	71	78	74	69	74	64	52	56		76.4
	MIN	45	44	46	50	62	58	52	51	51	48	47	44	53	46	47	44	46	47	40	36	39	37	41	38	42	43	48	52	36	31		45.5
TUCSON WSO AP	MAX	68	75	84	88	88	84	82	84	76	83	76	78	80	82	78	80	82	68	61	69	65	68	69	75	73	66	72	66	51	56		74.2
	MIN	44	45	47	50	55	56	52	51	50	51	46	41	55	48	47	47	47	44	37	35	38	35	41	35	41	36	43	51	32	31		44.4
TUMACACORI NAT MON	MAX	68	74	82	85	85	82	80	82	80	79	75	77	80	82	80	82	77	68	60	70	69	69	69	75	75	69	67	62	54	54		73.7
	MIN	35	35	37	40	42	43	39	40	39	40	34	31	52	39	35	36	35	48	27	25	29	26	36	29	30	30	39	51	35	25		36.1
WILLCOX	MAX	73	75	76	78	80	83	79	81	76	75	76	68	67	78	78	78	78	63	62	65	66	59	62	63	70	60	58	64	50	46		69.6
	MIN	31	28	31	32	32	34	31	31	37	30	28	31	40	26	26	27	27	33	25	19	20	35	24	26	22	35	31	38	30	22		29.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
NOVEMBER 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	76	77	81	82	83	82	80	81	80	80	78	74	74	76	74	75	76	70	69	69	68	66	67	68	67	64	69	58	51	57		72.4
		MIN	45	44	45	48	48	47	46	44	50	40	43	40	42	41	39	40	34	45	35	35	36	34	35	32	34	38	33	32	29	29		39.8
	4	MAX	66	66	68	69	69	69	68	67	68	67	65	63	62	63	62	62	62	60	57	57	55	55	55	56	56	54	56	54	49	48		60.9
		MIN	52	51	51	53	54	53	52	51	54	51	51	48	48	47	47	46	46	50	43	43	43	42	42	41	41	43	40	42	45	37		46.9
	8	MAX	63	63	63	64	64	64	64	63	63	62	62	61	59	59	58	58	58	58	55	55	54	54	54	54	54	54	54	55	52	51		58.8
		MIN	60	59	59	60	60	60	60	58	60	59	58	56	56	55	55	54	54	55	54	52	51	50	51	50	50	51	49	52	48	47		54.8
	20	8AM	65	64	64	63	64	63	63	63	63	63	63	62	61	61	61	60	60	60	59	58	58	57	57	56	55	55	55	56	55	54		59.9
	40	8AM	70	70	70	69	69	69	69	68	68	68	68	67	67	67	67	67	67	66	65	64	64	64	64	64	63	63	62	62	62	61		66.1
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	66	66	68	71	72	71	67	65	64	62	62	62	62	61	60	60	60	60	56	55	55	55	56	57	56	53	55	54	54	52		60.6
		MIN	53	53	53	54	57	55	52	52	49	49	49	49	48	48	48	47	47	45	43	43	43	43	43	44	44	44	44	46	41	39		47.5
	10	8AM	59	56	55	55	58	62	57	57	54	51	51	50	51	50	50	50	48	49	48	45	45	45	45	46	47	46	46	54	47	41		50.6
	20	MAX	67	65	65	66	67	71	66	64	62	61	60	59	60	59	58	59	58	58	55	54	54	54	55	56	55	53	54	54	50	48		58.9
		MIN	60	59	59	59	61	61	62	58	56	56	55	55	54	54	53	53	53	52	50	50	50	50	50	50	51	49	49	49	45	45		53.6
	50	8AM	64	64	64	64	64	64	65	64	63	62	62	61	60	60	60	59	59	59	59	58	58	57	57	57	56	56	56	56	56	54	50	59.9
	100	8AM	68	69	68	68	68	68	67	67	67	67	67	66	66	66	66	65	65	65	64	64	64	64	64	63	62	62	62	62	62	60		65.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
NOVEMBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.26	M	.82	.68	.44	.25	.25	.20	M	.71	.39	.57	.55	.54	.07	M	.60	.10	.43	.31	.25	.44	M	.85	.39	.44	M	.47	.16	.18		10.35
	WIND	181	M	274	250	138	27	27	33	M	239	163	304	285	201	62	M	67	87	264	198	128	283	M	507	146	232	M	216	117	93		4522
	MAX	69	-	73	73	73	77	77	65	-	65	66	61	61	63	65	-	59	65	60	60	60	63	-	60	65	62	-	58	56	-		65.3
	MIN	53	-	52	54	50	51	52	50	-	45	42	44	44	45	44	-	45	46	41	41	43	42	-	42	47	42	-	40	40	-		45.6
NORTHEAST 02																																	
PAGE	EVAP	.07	M	.17	.08	.08	.10	.15	.12	M	.24	.15	.08	.08	.07	.08	.14	M	.10	.09	.05	.08	.03	M	.12	.03	-	-	-	-	-		2.53B
	WIND	45	M	36	14	14	12	29	22	M	63	76	17	17	12	12	24	M	32	61	20	21	15	M	26	15	88	23	67	79	-		8698
	MAX	49	-	62	63	57	56	58	64	-	55	47	48	46	54	58	60	-	62	47	45	40	-	-	41	41	-	-	45	-	-		52.3
	MIN	36	-	36	36	37	37	37	36	-	33	32	32	32	49	32	46	-	35	32	32	32	-	-	32	32	-	-	32	-	-		35.1
WAHWEAP	EVAP	.15	.15	.11	.15	.15	.15	.24	.19	.15	.22	.19	.15	.13	.15	.15	-	.30	-	.09	.12	.08	-	-	-	-	-	-	-	-	-		-
	WIND	66	32	24	31	28	36	46	32	57	37	109	48	37	40	38	40	16	76	65	60	58	51	39	44	90	70	45	124	129	43		1611
	MAX	64	64	64	63	61	75	64	63	61	58	56	56	55	55	55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	41	41	40	39	41	42	41	43	40	39	39	38	37	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
WHITERIVER	EVAP	.11	.12	.17	.22	.23	.23	.23	.19	.19	.28	.11	.19	.16	.18	.16	.06	.13	.15	.12	.14	.11	.09	.10	.11	.12	.22	.09	.12	-	-		4.65B
	WIND	47	37	40	41	73	72	69	64	51	57	72	58	39	45	54	36	61	48	68	40	39	66	35	34	15	30	7	40	-	-		1434B
	MAX	56	61	63	69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	41	37	37	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
EAST CENTRAL 04																																	
SAN CARLOS RESERVOIR	EVAP	.23	.09	.20	.15	.19	.16	.20	.12	.20	.11	.12	.11	.24	.15	.20	.11	.09	.11	.14	.15	.08	.11	.02	.11	.23	.15	.17	.19	-	-		4.43B
	WIND	51	6	32	3	3	2	15	17	14	3	11	4	13	11	2	11	2	3	56	24	2	19	12	3	3	34	9	63	39	37		504
SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.56	.15	M	M	.18	.19	.15	M	M	.60	M	.45	.25	.20	M	M	.39	.09	.16	.14	.12	.60	M	M	.20	.30	M	.16	-	-		5.24B
	WIND	71	36	M	M	34	30	1	M	M	73	M	116	69	41	M	M	61	15	37	49	22	198	M	M	47	62	M	71	-	-		11078
SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.13	.27	.31	.36	.33	.27	.30	.25	.29	.24	.26	.30	.28	.27	.30	.26	.20	.18	.24	.18	.16	.24	.22	.16	.27	.17	.11	-	-	.12		7.15B
	WIND	47	64	69	73	64	73	70	57	67	76	72	71	76	73	71	70	33	46	54	61	102	65	54	53	84	56	98	71	84	67		2021
MESA EXPERIMENT FARM	EVAP	.21	.26	.16	.17	.31	.14	.17	.30	.13	.14	.21	.20	.35	.21	.12	.15	.14	.13	.39	.13	.12	.23	.24	.23	.28	.22	.28	.02	.14	.16		5.94
	WIND	30	21	24	21	45	20	18	12	15	19	31	55	101	29	12	11	6	23	64	19	13	70	37	80	39	63	18	130	83	76		1185
STEWART MOUNTAIN	EVAP	.23	.20	.20	.23	.26	.22	.20	.32	.23	.11	.21	.19	.29	.36	.21	.18	.15	.16	.15	.10	.04	.26	.23	.16	.19	.21	.19	.12	-	.13		5.93B
	WIND	8	16	8	5	9	16	12	8	5	6	10	11	78	35	9	5	5	11	15	4	6	12	45	14	21	36	9	37	22	22		500
TEMPE U OF A CIT EX ST	EVAP	.22	.07	.08	.11	.15	.14	.11	.11	.07	.10	.14	.10	.08	.08	.11	.10	.05	.08	.10	.07	.08	.09	.10	.03	.06	.07	.11	.06	.03	.05		2.75
	WIND	5	3	3	3	3	2	3	3	2	2	3	3	5	4	1	2	1	3	10	1	1	4	4	3	3	2	1	28	10	10		128
SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.10	.10	.11	.12	.15	.18	.14	.15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	8	5	9	4	10	9	6	4	8	17	11	6	9	17	2	5	3	12	19	7	6	12	12	2	3	26	16	45	64	33		390
	MAX	63	62	62	66	66	65	62	62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	40	39	39	38	40	40	39	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
NOGALES 6 N	EVAP	.02	.00	.28	.02	M	.46	.26	.16	.02	-	.02	.24	.32	.27	.15	.03	.37	.50	.10	.06	.08	.09	.21	M	.56	.32	.01	.34	.16	.03		5.26B
	WIND	46	47	51	43	47	31	46	37	31	26	33	41	99	25	26	25	26	83	75	46	21	57	55	43	66	34	47	214	174	35		1630
	MAX	75	70	72	70	72	72	71	79	79	79	75	63	71	65	74	70	65	63	60	55	58	60	56	57	60	58	53	60	53	48		65.4
	MIN	40	38	43	43	42	42	38	39	40	32	32	37	32	37	37	31	36	38	32	32	33	33	36	35	34	33	32	40	32	38		36.2
TUCSON UNIV OF ARIZONA	EVAP	.20	.16	.20	.32	.30	.28	.27	.23	.23	.25	.21	.17	.41	.56	.21	.20	.30	.32	.22	.13	.09	.26	.17	.16	.20	.19	.25	.30	.25	.06		7.10
	WIND	39	32	29	56	54	42	26	40	35	39	36	38	108	15	35	22	45	77	64	30	41	51	28	28	39	33	64	193	170	21		1530

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
NOVEMBER 1975

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
■ ■ ■ NORTHWEST 01																																
TUWEEP	SNOWFALL																													1.5		
	SN ON GND																															
■ ■ ■ NORTHEAST 02																																
ALPINE	SNOWFALL																												1.5			
	SN ON GND																												-			
BRIGHT ANGEL R S	SNOWFALL																					T						3.0	11.0	8.5		
	SN ON GND																											3	11	16	14	
CANYON DE CHELLY	SNOWFALL																															
	SN ON GND																												-	-	-	
CIBECUE	SNOWFALL																		T											8.0		
	SN ON GND																															
FLAGSTAFF WSO AP	SNOWFALL																		T									8.6	14.2	2.4		
	SN ON GND																												13	22	23	
	WTR EQUIV																												1.7	3.0	3.0	
FORT VALLEY	SNOWFALL																												13.0	8.0	.5	
	SN ON GND																												13	20	19	
GANADO	SNOWFALL																			.5										4.0	4.0	
	SN ON GND																			-										-	-	
GRAND CANYON NAT PARK	SNOWFALL																															
	SN ON GND																														-	
HEBER RANGER STATION	SNOWFALL																		T	T									7.0	9.0		
	SN ON GND																												7	16	11	
JACOB LAKE	SNOWFALL																											1.0	11.0	16.0		
	SN ON GND																											1	12	26		
JUNIPINE	SNOWFALL																												2.0	7.0		
	SN ON GND																												1	5	5	
KAYENTA	SNOWFALL																															
	SN ON GND																													-	-	
LEUPP	SNOWFALL																												-			
	SN ON GND																												-	-	-	
MC NARY	SNOWFALL		1.5																	2.0										2.0	2.2	
	SN ON GND		-																	-												
NAVAJO	SNOWFALL																		T										6.0	2.0		
	SN ON GND																												-	-		
PETRIFIED FOREST NP	SNOWFALL																												2.5	2.0		
	SN ON GND																												3	5	-	
PINETOP FISH HATCHERY	SNOWFALL																			1.0										22.0		
	SN ON GND																			1										18	-	
SAINT JOHNS	SNOWFALL																			.5									.5	7.0		
	SN ON GND																			1									1	6		
SANDERS 11 ESE	SNOWFALL																			T									2.0	12.0		
	SN ON GND																												-	-	-	
SEDONA RANGER STATION	SNOWFALL																												-	-		
	SN ON GND																												-	-		
SNOWFLAKE	SNOWFALL																												2.0	4.0	T	
	SN ON GND																												2	6	1	
SPRINGERVILLE	SNOWFALL																												-	-		
	SN ON GND																													-		
WHITERIVER	SNOWFALL																													7.5	T	
	SN ON GND																													6	3	
WILLIAMS	SNOWFALL																												10.0	7.0		
	SN ON GND																												10	17	16	
WINDOW ROCK	SNOWFALL																													-		
	SN ON GND																													-	-	
WINSLOW WSO AP	SNOWFALL																												1.5	.2		
	SN ON GND																													T	T	
	WTR EQUIV																															
WUPATKI NAT MON	SNOWFALL																													.5		
	SN ON GND																															
■ ■ ■ NORTH CENTRAL 03																																
CHINO VALLEY	SNOWFALL																												1.0	3.0		
	SN ON GND																												-			
CROWN KING	SNOWFALL																	T											3.0	6.5		
	SN ON GND																												3	10		
HILLSIDE 4 NNE	SNOWFALL																															
	SN ON GND																													-	-	
JEROME	SNOWFALL																															
	SN ON GND																													-		
PRESCOTT	SNOWFALL																												2.5	6.0	T	
	SN ON GND																												3	8	8	
WALNUT CREEK	SNOWFALL																															
	SN ON GND																													-	-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 04																																
PAYSON	SNOWFALL																												3.0	9.0		
	SN ON GND																												3	12	6	
ROOSEVELT 1 WNW	SNOWFALL																													-		
	SN ON GND																													-	-	
SIERRA ANCHA	SNOWFALL																												-	-		
	SN ON GND																												-	-	-	
SOUTH CENTRAL 06																																
WILLOW SPRINGS RANCH	SNOWFALL																													1.0		
	SN ON GND																													-	-	
SOUTHEAST 07																																
BISBEE NO 2	SNOWFALL																													-		
	SN ON GND																													-	-	
BLUE	SNOWFALL																													3.0		
	SN ON GND																													3	2	
CHIRICAHUA NAT MON	SNOWFALL																													-		
	SN ON GND																													-	-	
KITT PEAK	SNOWFALL																													2.5		
	SN ON GND																													3	1	
MC NEAL	SNOWFALL																													T		
	SN ON GND																															
NOGALES	SNOWFALL																													T		
	SN ON GND																															
SALA RANCH	SNOWFALL																													2.0		
	SN ON GND																													T		

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	CLOSED 10/6/75
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080			C		ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440			C		MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7AC		PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		-H-	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	5P	5P			CLOSED 7/18/75
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180			C		ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5PC		DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ELOY	2807	06	PINAL	4	32 45	111 33	1561	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	CLOSED 10/23/75
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE
CLOSED STATIONS												
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	CLOSED 10/6/75
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	5P	5P			CLOSED 7/18/75
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	CLOSED 10/23/75

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Temperature" table, "Evaporation and Wind" table, and Snowfall in the "Snowfall and Snow on Ground" table, when published are for the 24 hours ending at the observation time.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	Galvanized pan painted inside with black paint.
Sierra Ancha	Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°
Tucson Univ of Ariz	Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm:	No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta :	Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month [illegible]

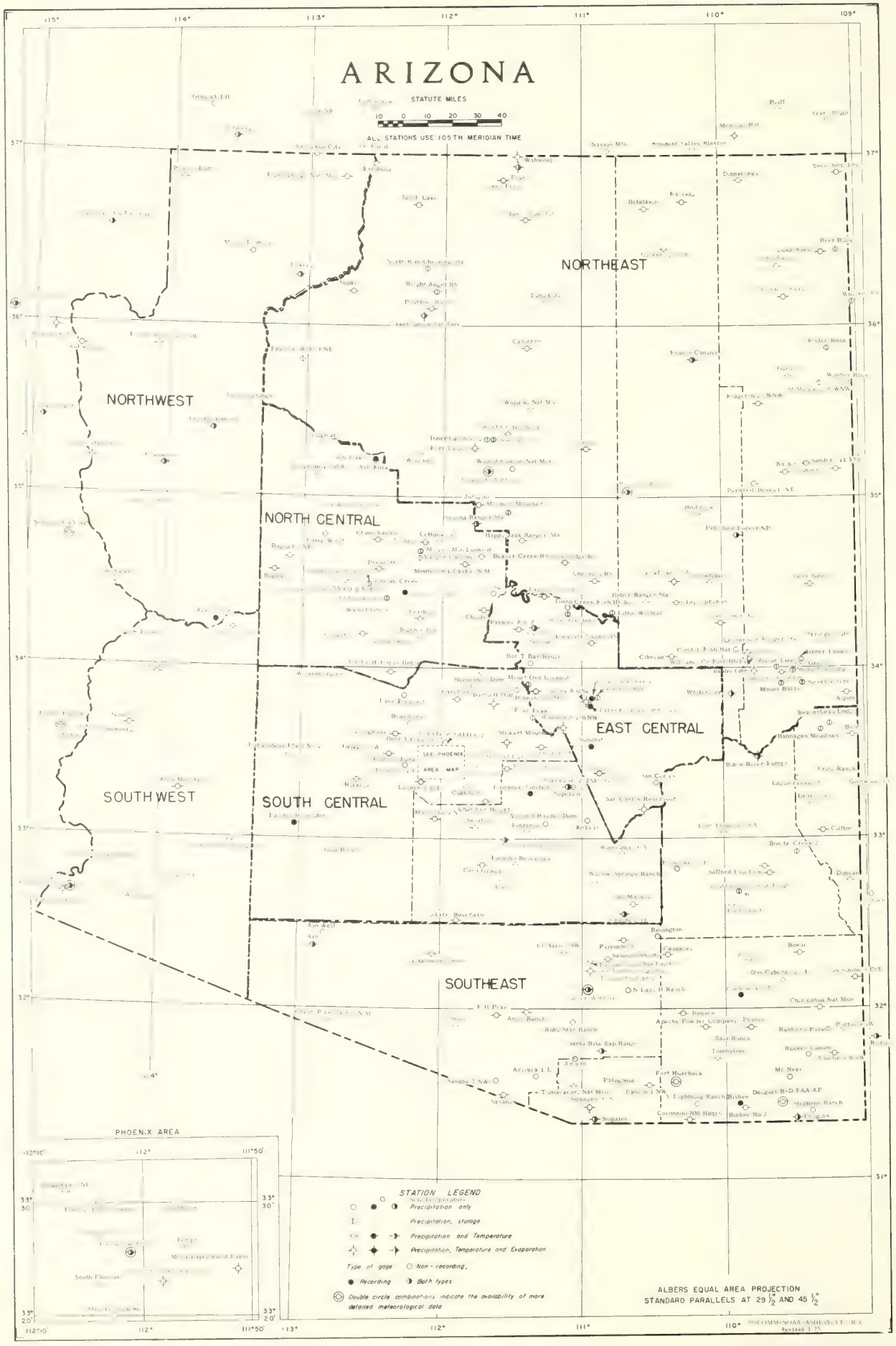
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

Thomas P Potter
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 1/6/76-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
115° 114° 113° 112° 111° 110° 109°
37° 36° 35° 34° 33° 32° 31°

DECEMBER 1975 VOLUME 79 NUMBER 12

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	CASTLE HOT SPRS HOTEL	85	DATE	09
LOWEST TEMPERATURE:	SANDERS 11 ESE	-13	DATE	15
GREATEST TOTAL PRECIPITATION:	SIERRA ANCHA	2.67		
LEAST TOTAL PRECIPITATION:	MC NEAL	T		
GREATEST 1 DAY PRECIPITATION:	SIERRA ANCHA	1.60	DATE	21
GREATEST TOTAL SNOWFALL:	SUNRISE MOUNTAIN	31.0		
GREATEST DEPTH OF SNOW OR ICE:	HAWLEY LAKE	24	DATE	25+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME: MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	4	2.6	7.4	26	SW	30	73	44	46	70	1	2	3	0	1	0	7	81	3.5
PHOENIX WSO AP	14	1.2	6.5	36	NE	28	75	48	34	61	2	2	1	1	0	0	6	82	3.3
TUCSON WSO AP	15	3.2	7.6	28	NW	31	60	40	31	54	3	1	2	0	0	0	6	84	3.3
WINSLOW WSO AP	22	1.5	7.6	24++	19	13+	86	66	53	81	2	2	2	0	0	0	6	-	4.4
YUMA WSO AP	35	4.5	7.6	26	N	15+	59	39	29	50	0	2	2	0	0	0	4	81	2.8

% PEAK GUST

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SOIL, TECH. & ACQ. DIV.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
DECEMBER 1975

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTHWEST 01																							
BEAVER DAM	63.0	35.1	49.1		72	9+	23	15	486	0	0	13	0	.30		.22	13	.0	0		1	0	0
COLORADO CITY	51.5	24.4	38.0		67	9	7	15	827	0	0	27	0	.27		.17	13	M	3	13+	1	0	0
DAVIS DAM 2	64.2	47.1	55.7		75	10	39	30+	286	0	0	0	0	.30		.16	13	.0	0		2	0	0
KINGMAN 2	56.9	30.7	43.8		71	10	20	16	649	0	0	23	0	.11		.09	14	.0	0		0	0	0
PIERCE FERRY 17 SSW	53.6	30.5	42.1		67	11	13	31	702	0	0	17	0	.47		.20	21				2	0	0
PIPE SPRINGS NATL MON	51.5M	23.4M	37.5M		63	10+	6	31+	845	0	0	27	0	.48		.25	14	6.0			2	0	0
TRUXTON CANYON	58.0	31.1	44.6		73	9	18	15	628	0	0	19	0	.48	- .54	.32	14	.0	0		2	0	0
TUWEEP	54.0M	28.9M	41.5M		68	9	14	15	717	0	0		0			.34	21	.0	0		2	0	0
WIKIEUP	66.6	35.3	51.0		82	9	25	30	429	0	0	12	0	.43		.17	21+	.0	0		2	0	0
WILLOW BEACH	64.9	37.7	51.3		75	9	29	16+	418	0	0	5	0	.02		.02	14	.0	0		0	0	0
YUCCA 1 NNE	60.4	36.7M	48.6M		74	8	22	31	499	0	0	7	0	.22		.14	14	.0	0		1	0	0
DIVISION			45.7	1.5										.31	- .70			1.1					
■ ■ ■ NORTHEAST 02																							
ALPINE	49.1M	12.7M	30.9M	1.0	60	10+	- 3	15	1052	0	1	31	1	.64	- .94	.25	23				3	0	0
BETATAKIN	41.6	22.6	32.1	1.1	54	9	9	15	1013	0	3	29	0	.66	- .38	.30	14	17.0	7	14	3	0	0
BLUE RIDGE RS	M	M	M		58	11				0	2	31	5	1.10		1.10	21		7	5	1	1	1
BRIGHT ANGEL R S	43.6	17.6	30.6		58	9	5	14	1058	0	5	31	0	2.56		.73	14	23.5	21	31+	4	4	0
CAMERON	48.0	18.7	33.4		65	9	8	28+	974	0	0	30	0	.57		.33	21	2.5			2	0	0
CANYON DE CHELLY	44.5M	15.4M	30.0M		63	10	- 5	15	1082	0	1	31	4	.42		.17	21	4.0	2	21+	3	0	0
CIBECUE																							
CLAY SPRINGS	45.7	15.7	30.7		62	10	- 3	16	1054	0	0	31	4	1.10		.47	13				3	0	0
COPPER MINE TP	40.6	21.6	31.1	- 1.3	55	9	10	16+	1042	0	4	30	0								4		0
FLAGSTAFF WSO AP //R	43.2	15.1	29.2	- .6	54	9	- 1	16	1101	0	5	31	3	1.95	- .20	1.09	13	18.9	22	1	4	1	1
FORT VALLEY	44.6	8.7	26.7	- .4	56	10+	- 7	16	1179	0	3	31	5	.94	- 1.29	.66	14	12.5	19	1	2	1	0
GANADO	40.7M	16.2M	28.5M	- .6	59	11	- 5	15	1125	0	4	31	1	.51	- .40	.20	14	M.5			2	0	0
GRAND CANYON NAT PARK																							
GREER																							
HAPPY JACK RANGER STA																							
HAWLEY LAKE	45.1	5.7	25.4		64	10	- 9	1	1219	0	5	31	8	1.87		.75	14	16.8	24	25+	6	1	0
HEBER RANGER STATION	45.3	15.1	30.2		59	10	- 6	1	1072	0	1	31	3	1.27		.47	21	16.5	9	1	3	0	0
HOLBROOK	44.0	17.8	30.9	- 3.0	63	10	3	15	1049	0	4	31	0	.79	.32	.42	22				3	0	0
JACOB LAKE	44.7	14.7	29.7		58	9	- 4	31	1086	0	2	31	1	2.57		.94	14				3	3	0
JUNIPINE	54.9M	29.3M	42.1M		66	9	19	15+	702	0	0		0	1.42	- 1.81	.73	21	4.2	2	14	3	1	0
KAYENTA	M		M		54	10				0	1		0								0	0	
KEAMS CANYON	44.3M	19.4M	31.9M		58	10	M	31	1022	0	1	31	0	.48		.24	21+	3.7	2	16+	2	0	0
KLAGETOH 12 WNW	40.6	21.9	31.3		MM	10	M	15	1036	0	3	29	0	.29		.23	22				1	0	0
LEES FERRY																							
LEUPP	47.2	16.8	32.0		62	11	4	16	1016	0	0	31	0	.54	.10	.42	21	1.0	1	21	2	0	0
LUKACHUKAI	40.8	13.2	27.0		57	11	- 4	15	1173	0	5	31	1	1.80		.50	15				6	1	0
MC NARY	49.0	18.3	33.7	1.4	64	10	7	29	964	0	1	31	0	1.61	- 1.14	.43	24+	14.0	18	1	M	0	0
NAVAJO	41.5	17.2	29.4		60	10	- 7	14	1098	0	4	31	M	1.89				4.5					
PAGE //S	45.3	28.0	36.7		54	12	18	16+	871	0	0	25	0	.31		.19	21	3.5			2	0	0
PAINTED DESERT N P	44.1	20.0	32.1		63	10	2	15	1011	0	2	31	0	.96		.50	21	6.5	6	1	2	1	0
PETRIFIED FOREST NP	44.6	19.0	31.8	- 3.3	66	10	- 4	15	1022	0	2	31	2	.56	.07	.30	21	M.0			2	0	0
PHANTOM RANCH	56.4	39.1	47.8		70	9	20	30	527	0	0	2	0	.38		.23	14	.0	0		2	0	0
SAINT JOHNS	44.0	17.4	30.7	- 2.8	62	10	- 6	15	1055	0	1	31	1	.81	.10	.28	31	9.0			M	0	0
SANDERS	45.3M	18.2M	31.8M		61	10	- 8	15	1022	0	0	31	2	.82		.55	21	6.0	6	14	2	1	0
SANDERS 11 ESE	44.8	13.3	29.1		60	6	-13	15	1107	0	1	31	4	1.12		.55	21	15.0			M	1	0
SEDONA RANGER STATION	58.1	31.1	44.6		69	9	22	1	627	0	0	18	0	.87		.44	21	T	T	14	3	0	0
SHOW LOW CITY	41.8M	15.7M	28.8M		60	10	- 2	15	1120	0		31	2	.72		.37	21				2	0	0
SNOWFLAKE	46.3	17.7M	32.0M	- 1.3	66	10	M	1	1012	0	1	31	0	.59	- .18	.25	21	3.0	T	31+	2	0	0
SNOWFLAKE 15 W	43.0M	19.5M	31.3M		64	11	3	15	1038	0	3	31	0	.59		.30	14	3.0			2	0	0
SPRINGERVILLE	49.9M	16.0M	33.0M	.7	65	10	- 1	15	986	0	1	31	1	.34	- .16	.33	23				1	0	0
SUNRISE MOUNTAIN	40.3	10.5	25.4		54	10	- 5	15	1221	0	6	31	2	2.36		.62	14	31.0			7	2	0
SUNSET CRATER N.M.	45.6	11.1	28.4		60	10	-11	15	1132	0	2	31	3	1.32		.95	21	10.2	6	14+	2	1	0
SUPAI	53.6	26.2	39.9		63	11	16	15	770	0	0	27	0	.55		.28	14	.5	1	31	2	0	0
TEEC NOS POS																							
TUBA CITY	M		M		61	9				0	0											0	0
WAHWEAP	47.0	29.0	38.0		54	12+	20	16	827	0	0	26	0	.18		.15	21				1	0	0
WHITERIVER	52.9	23.3	38.1	- 1.1	67	11+	11	15+	827	0	0	31	0	.55	- .98	.23	24				3	0	0
WILLIAMS	49.2	24.5	36.9		69	10	9	15+	864	0	1	28	0	1.00	- 1.34	.48	14		12	1	3	0	0
WINDOW ROCK	43.7	10.2	27.0		59	11	-10	15	1173	0	3	31	3	.81		.50	14	7.7	5	21+	2	1	0
WINSLOW WSO AP //R	44.2	21.1	32.7	- 1.1	61	11	10	18+	995	0	1	30	0	.68	.09	.43	21	4.3	T	23+	2	0	0
WUPATKI NAT MON	46.6M	25.2	35.9M	.0	58	11+	12	15	896	0	0	30	0	.47	- .07	.41	21	2.6	T	21+	1	0	0
DIVISION			32.4	- .9										.98	- .26			8.3					
■ ■ ■ NORTH CENTRAL 03																							
BAGDAD	62.1	34.9	48.5		77	9	25	15	504	0	0	11	0	.74		.43	21	.5			2	0	0
BEAVER CREEK RS	59.2	30.4	44.8		70	10+	19	16	617	0	0	21	0	.79		.47	21	.0	0		2	0	0
CASTLE HOT SPRS HOTEL	69.4	39.4	54.4		85	9	31	30	320	0	0	3	0	.70		.60	21	.0	0		2	1	0
CHILDS	61.4	30.2	45.8	- 1.6	75	11+	19	3	587	0	0	23	0	1.45	- .66	.75	21	.0	0		3	1	0
CHINO VALLEY	54.2	23.7	39.0	1.5	66	10	7	15	800	0	0	28	0	.70	- .36	.45	21	1.0			2	0	0
CONGRESS	62.5	41.0	51.8		78	8	30	15	404	0	0	1	0	.51		.39	21	.0	0		2	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
DECEMBER 1975

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS				SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.							
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
CORDES	M	M	M		74	9	20	14		0	0		0	.86	- .67	.79	21	.0	0		1	0	0
COTTONWOOD	60.0	30.5	45.3		75	8	20	16+	603	0	0	19	0	.60		.42	21	.0	0		2	0	0
GROOM CREEK	51.8M	23.7M	37.8M		64	9	10	14	837	0	1	31	0	.35		.25	14	2.2	6	1	1	0	0
HILLSIDE 4 NNE	66.0	28.5	47.3		78	18+	20	31	542	0	0	27	0	.93		.47	21	.0	0		2	0	0
JEROME	53.4	33.5	43.5	.5	66	8	22	16+	660	0	0	15	0	.84	- .89	.52	21	.0	0		2	1	0
MONTEZUMA CASTLE N M	62.3	26.2	44.3	1.5	75	8	16	16+	635	0	0	28	0	.73	- .43	.49	21	.0	0		2	0	0
PRESCOTT	52.1	22.3	37.2	.1	67	10	5	15	857	0	1	31	0	.81	- 1.00	.40	14	3.5	5	1	2	0	0
SELIGMAN	53.5M	24.0M	38.8M	1.0	67	10+	8	16	804	0	0		0	.72	- .23	.28	21	.0	0		3	0	0
SELIGMAN 13 SSW	M	M	M				5	15		0	1		0	.55		.20	13				3	0	0
SKULL VALLEY	58.1M	29.6M	43.9M		72	9+	17	15	648	0	0		0	.81		.43	21				3	0	0
WALNUT CREEK	52.3	21.3	36.8		65	9+	10	15	867	0	0	28	0	.96	- .44	.67	21	.0	0		2	1	0
DIVISION			43.9	1.7										.77	- .71			.5					
EAST CENTRAL 04																							
GLOBE 2	57.7	27.0	42.4		69	9	10	29	691	0	0	20	0	1.21		.80	21	.0	0		3	1	0
MIAMI	57.0M	32.8M	44.9M	- .5	70	9	23	1	613	0	0	15	0	1.29	- 1.11	.77	21	.0	0		3	1	0
PAYSON 12 NNE	52.2	21.4	36.8		69	9	8	1	864	0	0	31	0	2.46		1.34	21	8.0	7	1	3	2	1
PAYSON R S 2																							
PAYSON	55.8	25.1	40.5		73	8	12	15	754	0	0	29	0	1.64		.91	21	1.0	3	1	3	1	0
PLEASANT VALLEY R. S.	55.5	22.4	39.0		69	10	- 7	1	803	0	0	30	1	1.53	- .46	.75	21				3	2	0
PUNKIN CENTER	60.9M	28.5M	44.7M		72	10	22	30+	622	0	0	27	0	1.87		1.15	21	.0	0		3	1	1
ROOSEVELT 1 WNW	59.7	33.1	46.4	- 3.0	72	9	27	2+	570	0	0	13	0	1.34	- .68	.89	21	.0	0		4	1	0
SAN CARLOS	M	M	M		68	9	20	16		0	0		0					.0	0				
SAN CARLOS RESERVOIR	59.0	29.6	44.3	- 2.3	70	10	23	30+	634	0	0	26	0	.91	- .86	.56	21	.0	0		2	1	0
SIERRA ANCHA	51.1	29.9	40.5	- 3.7	66	8	17	15	753	0	0	20	0	2.67	- .49	1.60	21				5	2	1
DIVISION			42.2	- 1.6										1.66	- .59			1.1					
SOUTHWEST 05																							
ALAMO DAM	66.8	36.1	51.5		78	11+	27	17+	414	0	0	9	0	.33		.21	21	.0	0		1	0	0
BOUSE	67.4	35.3	51.4		79	10+	27	17+	416	0	0	8	0	.16		.16	21	.0	0		1	0	0
DATELAND WHITEWNG RCH	67.5	37.5	52.5		81	9	28	17+	382	0	0	5	0	.72		.40	21	.0	0		3	0	0
EHRENBERG	69.6	41.2	55.4	1.7	80	9+	33	16+	290	0	0	0	0	.25	- .23	.18	23	.0	0		1	0	0
KOFA MOUNTAINS																							
PARKER	70.0	39.3	54.7	1.5	81	8	30	17+	311	0	0	4	0	.09	- .37	.09	21	.0	0		0	0	0
TACNA 3 NE	68.2	28.4	48.3		80	10	19	17+	511	0	0	27	0	.54		.40	21	.0	0		2	0	0
WELLTON	68.7	35.5	52.1		83	9	26	16	393	0	0	7	0	.49		.42	21	.0	0		1	0	0
YUMA CITRUS STATION	69.2	38.5	53.9	- .4	81	10	32	17	339	0	0	1	0	.52	.15	.27	13	.0	0		2	0	0
YUMA PROVING GROUND	68.8	42.0	55.4		82	9	33	17	291	0	0	0	0	.40		.22	20	.0	0		2	0	0
YUMA VALLEY	70.9	39.5	55.2		82	10	31	17	295	0	0	2	0	.23		.15	13	.0	0		1	0	0
YUMA WSO AP R	68.3	44.0	56.2	- .1	82	9	35	31	270	0	0	0	0	.44	.10	.22	13	.0	0		2	0	0
DIVISION			53.3	.0										.38	- .09			.0					
SOUTH CENTRAL 06																							
AGUILA	64.0	35.8	49.9		78	9	26	16	460	0	0	7	0	.40		.40	21	.0	0		1	0	0
ALHAMBRA 2 NE	68.4	36.5	52.5		82	9	29	16+	380	0	0	6	0	.91		.42	13	.0	0		3	0	0
APACHE JUNCTION	67.1	45.4	56.3		80	9	34	30	268	0	0	0	0	.16		.16	13	.0	0		1	0	0
BARTLETT DAM	67.7	41.1	54.4	.0	82	9	26	31	325	0	0	3	0	1.37	- .14	.56	21	.0	0		3	2	0
BUCKEYE	68.3	34.2	51.3		81	9	21	18	419	0	0	12	0	1.12		.55	13	.0	0		3	1	0
CASA GRANDE	65.1	35.9	50.5	- 1.3	78	9	27	16	441	0	0	8	0	.70	- .18	.65	21	.0	0		1	1	0
CASA GRANDE RUINS N M	68.4	35.5	52.0	.8	81	9	26	30	396	0	0	12	0	.85	- .20	.68	21	.0	0		2	1	0
CHANDLER	67.8	31.0	49.4		84	11	24	30	477	0	0	22	0	.81		.46	21	.0	0		3	0	0
CHANDLER HEIGHTS	65.1	39.9	52.5		79	3	29	15	381	0	0	3	0	.63	- .31	.52	21	.0	0		1	1	0
DEER VALLEY	67.3	39.1	53.2		82	9	30	30	358	0	0	2	0	.79		.42	13	.0	0		2	0	0
ELOY	64.5	41.8	53.2		79	9	34	28	357	0	0	0	0	.98		.72	21	.0	0		2	1	0
FALCON FIELD	67.4	36.9	52.2		81	8	26	29	391	0	0	7	0	1.42		.84	13	.0	0		2	2	0
FLORENCE	67.8	37.9	52.9	.1	83	9	27	15	371	0	0	5	0	.84	- .35	.61	21	.0	0		2	1	0
GILA BEND	67.0	40.0	53.5	- .5	82	9	33	31+	351	0	0	0	0	1.93	1.34	1.25	13	.0	0		4	1	1
GRANITE REEF DAM	67.2	39.9	53.6		82	8	25	29	350	0	0	5	0	1.31	.20	.80	13	.0	0		2	1	0
HARQUAHALA PLAINS 1	67.6	32.7	50.2		80	9	23	16	455	0	0	16	0	.52		.38	21	.0	0		2	0	0
LAVEEN 3 SSE	67.9M	40.4M	54.2M		82	9	30	30+	333	0	0	2	0	1.02		.53	13	.0	0		2	1	0
LITCHFIELD PARK	69.4	34.9	52.2	.0	84	9	26	30	389	0	0	8	0	.45	- .48	.38	13	.0	0		1	0	0
MARICOPA 4 N	65.8	35.2	50.5		79	9	26	30	440	0	0	7	0	.60		.38	21	.0	0		2	0	0
MESA EXPERIMENT FARM	66.9	40.1	53.5	1.6	81	10	33	30+	348	0	0	0	0	1.28	.35	.78	13	.0	0		2	1	0
MORMON FLAT	65.4	42.3	53.9	- .4	79	9	31	16	339	0	0	3	0	1.04	- .63	.53	21	.0	0		3	1	0
ORACLE 2 SE	61.2	33.9	47.6		73	11	16	31	535	0	0	10	0	1.60		.43	21+	.0	0		5	0	0
PARADISE VALLEY 2	67.5	41.1	54.3		79	9+	32	30	326	0	0	1	0	1.14		.54	13	.0	0		3	1	0
PHOENIX SOUTH MOUNTAIN	61.3M	46.6M	54.0M		77	9	35	15	339	0	0	0	0	1.14		.57	13	.0	0		3	1	0
PHOENIX WSO AP R	66.8	42.8	54.8	2.3	81	9	34	31+	310	0	0	0	0	1.12	.30	.67	13	.0	0		2	1	0
PHOENIX CITY	69.1	43.3	56.2		83	9	33	15	268	0	0	0	0	1.32		.80	13	.0	0		3	1	1
SACATON	68.7M	30.8M	49.8M	- .4	82	10	22	16	468	0	0	18	0	2.31	1.44	1.52	21	.0	0		3	2	1
SAN MANUEL	61.4	35.4	48.4		73	10	21	15	508	0	0	7	0	.49		.22	21	.0	0		2	0	0
SCOTTSDALE	69.3	36.7	53.0		84	9	22	31+	364	0	0	7	0	1.00		.60	13	.0	0		2	1	0
SLATE MOUNTAIN	65.1	42.5	53.8		81	11	35	1	343	0	0	0	0	.79				.0	0				0
SOUTH PHOENIX	66.8	41.6	54.2	1.7	80	9	32	15	326	0	0	1	0	.82	- .07	.72	13	.0	0		2	1	0
STEWART MOUNTAIN	65.8	40.0	52.9		79	9	29	15	366	0	0	5	0	1.12	- .45	.48	21	.0	0		2	0	0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
DECEMBER 1975

STATION	TEMPERATURE												PRECIPITATION									
										NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SUPERIOR	63.8	44.9	54.4		75	12+	35	31+	326	0	0	0	0	1.25	- 1.03	.61	21	.0	0		2	1	0
TEMPE	66.6	37.4	52.0	.2	82	10	29	15	394	0	0	5	0	1.16	.22	.65	13	.0	0		2	1	0
TEMPE U OF A CIT EX ST	68.8	36.0	52.4		84	10	26	15	382	0	0	8	0	1.15		.66	13	.0	0		2	1	0
WICKENBURG	66.6	32.3	49.5	1.3	80	10	26	31+	474	0	0	13	0					.0	0				0
WILLOW SPRINGS RANCH	61.5	35.6	48.6		77	10	25	30	503	0	0	8	0	1.20		.46	21	.0	0		5	0	0
WINKELMAN 6 S	66.9	29.2	48.1		78	10+	20	16+	520	0	0	25	0	2.02		.90	21	.0	0		4	2	0
YOUNGTOWN	68.2	38.8	53.5		81	9	31	30+	348	0	0	3	0	.79		.42	21	.0	0		2	0	0
DIVISION			52.3	.6										1.04	- .06			.0					
■ ■ ■																							
SOUTHEAST 07																							
AJO	63.9	45.0	54.5	.2	81	10	33	15	325	0	0	0	0	.64	- .19	.30	21	T	T	31	3	0	0
ANVIL RANCH	64.9M	34.1M	49.5M				24	29+	472	0	0		0	1.18		.42	22	.0	0		4	0	0
APACHE 6 WNW	57.5	22.9	40.2		68	18	11	29+	760	0	0	28	0	.89		.62	22	.0	0		3	1	0
APACHE POWDER COMPANY	64.4	29.6	47.0		77	10	18	30+	549	0	0	25	0	.46	- .35	.15	23	T	0		2	0	0
BISBEE 2	59.4	34.5	47.0		73	10	23	30	551	0	0	10	0	.24		.11	23	.0	0		2	0	0
BLACK RIVER PUMPS	50.4	23.5	37.0		65	10	13	30+	862	0	0	30	0	.68		.20	21	.0	0		3	0	0
BLUE	58.2	21.1	39.7		69	8+	12	30+	777	0	0	31	0	1.61		.66	21	13.0			4	1	0
BOWIE	60.8	30.6	45.7		72	11	17	15	590	0	0	22	0	.67		.30	22	.0	0		3	0	0
CANELO 1 NW	59.2	27.3M	43.3M	.9	73	10	17	30	662	0	0	26	0	.43	- .93	.21	21	.0	0		2	0	0
CASCABEL	65.2	30.2	47.7		78	10	15	15	527	0	0	22	0	.70		.30	23	.0	0		3	0	0
CHIRICAHUA NAT MON	59.4M	32.4M	45.9M		71	8	19	30	573	0	0	18	0	.77		.38	24		0		3	0	0
CLIFTON	60.3	31.6	46.0	- 1.3	72	11	24	31	585	0	0	19	0	1.43	.19	.78	23	.0	0		2	2	0
CORONADO NM MOORS	60.5	31.8M	46.2M		74	10	18	1	569	0	0	15	0	.50		.22	23	T	T	13	2	0	0
CORTARO 3 SW																							
DOUGLAS	63.9	26.8	45.4		75	10+	16	31+	603	0	0	27	0	.52		.40	23	.0	0		1	0	0
DOUGLAS 8-D FAA AP	62.6	28.9	45.8		74	10	17	30+	589	0	0	24	0	.38		.21	23	T	0		2	0	0
DUNCAN	60.5	19.5	40.0		78	10	8	15	766	0	0	28	0	.71	- .19	.37	23	.0	0		2	0	0
FORT HUACHUCA	61.2	34.3	47.8		76	10	24	29+	528	0	0	10	0	.33		.15	31	1.0	0		2	0	0
FORT THOMAS 2 SW	61.5	28.3	44.9		75	11	17	15	615	0	0	26	0	.75		.33	23	.0	0		2	0	0
GREYS PEAK MNTC YD		25.7	M				10	31		0		28	0	.70		.23	23	3.5	2	24	4	0	0
KITT PEAK	51.4	32.6	42.0		66	10+	18	15	707	0	1	15	0	2.42		1.10	21	3.0	1	24+	4	2	1
NOGALES	65.6	28.4	47.0		81	9	19	30+	551	0	0	24	0	.54		.17	13	.0	0		2	0	0
NOGALES 6 N	65.4	29.7	47.6		79	11+	19	30	532	0	0	24	0	.41		.15	13	.0	0		2	0	0
ORGAN PIPE CACTUS N M	69.6M	38.2	53.9M		82	9	29	30	338	0	0	7	0	.19		.15	21	.0	0		1	0	0
PALISADE R S	M	M	M		63	9	12	31		0	1		0	2.61		1.45	21	11.0	9	1	4	1	1
PEARCE	61.4	31.7	46.6		73	10	19	30	565	0	0	17	0	.28		.14	23	.0	0		2	0	0
PORTAL 4 SW	54.8	22.9	38.9		66	10	12	15	804	0	0	26	0	1.26		.53	23	T	0		3	2	0
SABINO CANYON	69.1	37.8	53.5	.5	83	10+	23	15	354	0	0	5	0	.67	- .53	.36	21	T	0		1	0	0
SAFFORD EXPERIMENT FRM	60.4	28.5	44.5		72	13+	18	30+	631	0	0	24	0	.35		.11	21	.0	0		2	0	0
SAN SIMON 9 ESE	59.5	32.5	46.0		73	11	22	30	583	0	0	15	0	.89		.70	24	.0	0		2	1	0
SANTA RITA EXP RANGE	64.2M	M	M		76	10+				0	0		0	.90	- .97	.32	13	.0	0		4	0	0
SANTA ROSA SCHOOL																							
SASABE	64.7M	34.8M	49.8M		80	9	25	15	466	0	0	11	0	.74		.44	21	.0	0		3	0	0
TOMBSTONE	59.5	37.1	48.3	- .4	74	10	22	15	511	0	0	7	0	.27	- .48	.15	23	.0	0		2	0	0
TUCSON CAMP AVE EXP FM	58.5	33.5	51.0		82	10+	20	15	428	0	0	19	0			.35	23+	.0	0			0	0
TUCSON MAGNETIC OBSY	67.8	34.5	51.2	.9	83	10	23	15	422	0	0	15	0	.52	- .52	.17	21	.0	0		3	0	0
TUCSON UNIV OF ARIZONA	67.7	40.8	54.3	1.8	82	10+	30	15	329	0	0	2	0	.75	- .36	.34	23	.0	0		2	0	0
TUCSON WSO AP R	66.2	39.7	53.0	1.0	80	10+	26	15	365	0	0	5	0	.52	- .42	.34	23	T	0		2	0	0
TUMACACORI NAT MON	65.8	33.9	49.9		78	10+	20	15	463	0	0	13	0	.55		.13	21+	T	T	31	3	0	0
WILLCOX	60.4	27.4	43.9	1.9	71	11+	16	30	647	0	0	26	0	.29	- .71	.25	21	.4	0		1	0	0
DIVISION			46.7	- .6										.75	- .41			.9					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
DECEMBER 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
NORTHWEST 01																																
BEAVER DAM	.30													.22								.08									
COLORADO CITY	.27													.17	.05							.05									T
DAVIS DAM 2	.30													.16										.14							
KINGMAN 2	.11													.02	.09																
LAKE HAVASU	.03																					.03									
MOUNT TRUMBULL	.65													.35	.20																.10
PEAC: SPRINGS	.63													.20	.21							.17		.01							.04
PIERCE FERRY 17 SSW	D .47											T		.03	.17							.20		.02							D .05
PIPE SPRINGS NATL MON	.48													.06	.25			T	T			.05									.12
TRUXTON CANYON	.48													.02	.32							.14									T
TUWEEP	-													.26								.34									-
WIKIEUP	.43													.09	.17							.17									
WILLOW BEACH	.02													T	02							T		T							
YUCCA 1 NNE	.22													.03	14						05										
x x x																															
NORTHEAST 02																															
ALPINE	.64														.05							.08	.15	.25							.11
BETATAKIN	.66													.03	.30							.10									.23
BLUE RIDGE RS	1.10																					1.10	T								
BRIGHT ANGEL R S	2.56												T	.53	.73							.60	T								.70
CAMERON	.57													x	14						.02	.33									.08
CANYON DE CHELLY	.42													.10	.15							.17		T							
CIBECUE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLAY SPRINGS	1.10													.47	.07							37	.13								.06
COPPER MINE TP	-													-	-							.50									.25
FLAGSTAFF WSO AP //R	1.95												.01	1.09	.16						.24	.38	T								.06
FORT VALLEY	.94													.03	.66							.23									.02
GANADO	D .51													T	D .20							.15	.07		.04						D .05
GRAND CANYON NAT PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAPPY JACK RANGER STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HALEY LAKE	1.87													.22	.75	T						.25	.14	.16	.35						T
HEBER RANGER STATION	1.27													.36	.35							.47	T	T							.09
HOLBROOK	.79													.05	.17							.10	.42	T							.05
JACOB LAKE	2.57													.75	.94							.85									.03
JUNIPINE	1.42													.34	.35	T						.73									
KAYENTA	-	x	x	x	x	.03								-	-								.04									
KEAMS CANYON	.48														.24							.24									T
KLAGETOH 12 WNW	D .29													D .01		D .05							.23									
LEES FERRY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEUPP	.54														11						.01	.42									
LUKACHUKAI	1.80													.10	.20	.50					.20				.40						.40
MC MAY	1.61													.43	.36							.24	.06	T	.43						.09
NAVAJO	D 1.88													x	D .40							x	1.44	T							D .05
PAGE //	.31													.01								.19	T								.11
PAINTED DESERT N P	.96													.05	.35							.50	.03	.01							.02
PETRIFIED FOREST NP	.56													.06	.10							.30									.01
PHANTOM RANCH	.38													.04	.23							.11									
PINETOP FISH HATCHERY	1.44														.75							.34	.21		.06						.08
SAINT JOHNS	.81													.10	.20							.10	.03	.07	.03						.28
SANDERS	.82													.04	.18							.55		05							
SANDERS 11 ESE	1.12													.21	.16							.55	T								.20
SEDONA RANGER STATION	.87													.14	.29							.44									
SHOW LOW CITY	.72														.30							.37	T	.05							
SNOWFLAKE	.59	T													.22							.25		.05							.07
SNOWFLAKE 15 W	.59													T	.30							.29		T	T						T
SPRINGERVILLE	.34																						.01	.33							
SUNRISE MOUNTAIN	2.36													.20	.62	.08					.27	.50	.11	.19	.39		T			T	T
SUNSET CRATER M.M.	1.32														.35							.95		T	T						.02
SUPAI	.55														.28							.19									.08
TEEC NOS POS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUBA CITY	-													-	-							x	x	32							
WAHWEAP	.18													.03								.15									
WALNUT CANYON NAT MON	1.50													x	1.03							.47									
WHITERIVER	.55													.22	.10	T							T	T	.23						T
WILLIAMS	1.00													.23	.48							.23									.06
WINDOW ROCK	D .81													.01D	.50							.24	.06								
WINSLOW WSO AP //R	.68													.06	.05						.14	.43	T	T							
WUPATKI NAT MON	.47														.04							.41									.02
x x x																															
NORTH CENTRAL 03																															
BAGDAD	.74											T		.25	.06						T	.43									
BEAVER CREEK RS	.79													.32								.47									
BUMBLE BEE	1.09												T	.11	.03						.05	.90	T								
CAMP WOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASTLE HOT SPRS HOTEL	.70													.10								.60									
CHILDS	1.45													.40	.30							.75									
CHINO VALLEY	.70													.03	.21							.45	.01								
CONGRESS	.51													T	.12						T	.39									
CORDES	.86													.07	T						T	.79									
COTTONWOOD	.60													.02	.16							.42									
CROWN KING	1.53														.44							1.09									
GROOM CREEK	.35													.07	.25							.03									
HILLSIDE 4 NNE	.93													.06	.40						T	.47									
IRVING	1.96													.91	.50							.55									
JEROME	.84														.32							.52									T
MONTEZUMA CASTLE N M	.73													.08	.16							.48									
PRESCOTT	.81													.05	.40							.36	T								
SELIGMAN	.72													15	.27							.28									.02
SELIGMAN 13 SSW	.55													.20	.18							.15									.02
SKULL VALLEY	.81													.12	.22						.04	.43									
WALNUT CREEK	.96													.09	.17						.03	.67									T
WALNUT GROVE	.77																					.77									
x x x																															
EAST CENTRAL 04																															
GISELA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLOBE 2	1.21													.26	.11							.80	.04								
MIAMI	1.29													.34	.10							.77	.08	T							
PAYSON 12 NNE	2.46													.47	.60						.03	1.34	T	.02							
PAYSON R S 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAYSON	1.64													.33	.38						.02	.91									
PLEASANT VALLEY R. S.	1.53															.63					.15	.75									T
PUNKIN CENTER	1.87													.28	.38							1.15	.06								
ROOSEVELT 1 WNW	1.34														.15							.89	.10		.20						
SAN CARLOS	-														.70							-	-								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
DECEMBER 1975

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAN CARLOS RESERVOIR	01													.02	.08							.56	.10	.07	.08							
SIERRA ANCHA	2 67													.52	.25						.10	1.60	.20									
TONTO CREEK F H 2	2.26													.46	.67							.96	.15									.02
* * *																																
SOUTHWEST 05																																
ALAMO DAM	.33													.09	.02							.21	.01									
BOUSE	.16																					.16										
DATELAND WHITEWING RCH	.72													.10								.40	.03	.18								
EHRENBERG	.25																					.07		.18								
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARKER	.09																					.09										
TACNA 3 ME	.54													.03								.40		.11								
WELLTON	.49																					.42	.07									
YUMA CITRUS STATION	.52													.27	.02							.14		.09								
YUMA PROVING GROUND	.40												T	.13							.22	.05									
YUMA VALLEY	23													.15								.08		T								
YUMA WSO AP R	.44													.22							.12	.03		.07								
* * *																																
SOUTH CENTRAL 06																																
AGUILA	.40																					.40										
ALHAMBRA 2 ME	01													.42	.12						*	.37										
APACHE JUNCTION	16													.16																		
ASHURST HAYDEN DAM	81													.23	.04							.42	.12									
BARTLETT DAM	1.37													.52	.13							.56	.08	.08								
BEARDSLEY	95													.47	.13						.06	.29										
BUCKEYE	1.12													.55	.21						T	.36										
CASA GRANDE	70																					.65	.05									
CASA GRANDE RUINS N M	85													.13	.03						T	.60	.01	T								T
CHANDLER	81													.24	.01							.46	.10									
CHANDLER HEIGHTS	.63													.08								.52	.03									
DEER VALLEY	.78													.42	.05						.07	.25										
ELOY	.98													T	T							.72	.26									
FALCON FIELD	1 42													.84	.07							.51										
FLORENCE	.84													.15	.03						.01	61	.01	.03								T
GILA BEND	1.93													1.25	.10							.25	.33									
GRANITE REEF DAM	1.31													.80	.04							.44	.03									
GRIGGS 3 W	1.06													.54	.03							.49										
HARQUAHALA PLAINS 1	.52																				.12	.38		.02								
HORSESHOE DAM	1.30												.28	.20								.75	.07									
KELVIN	1 01													.15	.08							.51	.06	.21							T	
LAKE PLEASANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAVEEN 3 SSE	1.02													.53	.06						*	.43										
LITCHFIELD PARK	.45													.38	.07																	
MARICOPA 4 N	60													.17	.04							.38	.01									
MESA EXPERIMENT FARM	1 28													.78	06							.41	.03									
MORMON FLAT	1.04													.35	.05							.53	.11		T							
ORACLE 2 SE	1.60													.43	.06							.43	.21		.11							.36
PARADISE VALLEY 2	1 14													.54	.15						T	.46										
PHOENIX SOUTH MOUNTAIN	1.14													.57	.10							.45	.02									
PHOENIX WSO AP R	1.12												T	.67	.09						.03	.33		T							
PHOENIX CITY	1 32													.80	.14						T	.38	T									
PICACHO RESERVOIR	1.02													.25								.72	.03		.02							
SACATON	2 31													.12		.05					.09	1.52	.53									
SAN MANUEL	.48													.06								.22	.02	.10							.09	
SCOTTSDALE	1.00													.60						.40												
SLATE MOUNTAIN	.79													.16	.04							*	.59									
SOUTH PHOENIX	.82													.72	.10																	
STEWART MOUNTAIN	1.12													.47	.05							.48	.05		.07							
SUNFLOWER 3 NNW	2.47													.78	.57						.12	1.00	T									
SUPERIOR	1 25													.49	.06						.03	.61	.03		.03							
SUPERIOR 2 EME	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEMPE	1.16													.65	.08							.40	.03									
TEMPE U OF A CIT EX ST	1.15													.66	.07							.40	.02									
TOLLESON 1 E	.94													.40	.14							.40										
WICKENBURG	-													-	-						-	-	-									
WILLOW SPRINGS RANCH	1.20													.16	.14						.02	.46	.04	.17								.21
WINKELMAN 6 S	2.02														.10						.40	.90	T	.62								T
YOUNGTOWN	.79													.34	.03						T	.42										
* * *																																
SOUTHEAST 07																																
AJO	.64													07	.16							.30			.11							T
AMADO	1.06																							.80	.26							
ANVIL RANCH	1.18													.13	T							.39	.42	.24								T
APACHE 6 WNW	.89																					.15	.62	.12								
APACHE POWDER COMPANY	.46													.02								.13	.03	.15	.06	.01						.06
ARIVACA 1 E	51													.14	.01							.20		.09	.05							.02
BISBEE 2	24																					.10	.03	.11								
BLACK RIVER PUMPS	68														.11	.05						.20	.19	.08	.05							
BLUE	1.61													.06								.66	.44	.25								
BOWIE	.67																					.10	.30	.27								
CAMELB 1 NW	.43													.18								.21		.04								
CASCABEL	.70													.08	.03							.17	T	.30	.02							.10
CHIRICAHUA NAT MON	.77													.09								.05	.15	.10	.38							
CLIFTON	1.43																						.65	.78								
CORONADO NM HDQRS	.50													.05								.17	.05	.22	.01							
CORTARO 3 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOUGLAS	.52																					.05	.02	.40		.05						
DOUGLAS 8-0 FAA AP	38																					.17	T	.21								T
DUNCAN	71																					.16	.01	.37	.05	T	.03					
EAGLE CREEK 2	.78													.05	.06							.50	.07	.10								.09
FORT HUACHUCA	.33													.11								.05	T	.02								.15
FORT THOMAS 2 SW	75													.03	T							.32	.02	.33	T							.05
FRITZ RANCH	1 91														.10							1.05		.76								
GREYS PEAK MNTC YD	.70													T	.18								.12	.23	.17							
KITT PEAK	2.42		T											.45	.07							1.10	.55	.25								
KLONDYKE 3 SE	.78																					.38		.22								
ME NEAL	T																							T								.18
N LAZY H RANCH	.82													.04	.02							.11		.48								.16
NOGALES	.54													.17	T						T	.16	.08		.08							.05
NOGALES 6 N	.41													.15	T							.08	.07		.11							
ORGAN PIPE CACTUS N M	.19														.02							.15	.02			T						
PALISADE R S	2.61													.32	.06						T	1.45		.43								.35
PATAGONIA	.44													.14								.16	.06	.05	.03							
PEARCE	.28													.01								.10	.03	.14								
PORTAL 4 SW	1 26		02										T	.05								.11	.04	.53	.51							T
REDINGTON	.54														.05								.24		.25							
RUBY STAR RANCH	.81													.12							.12	.12		.25								.20
RUCKER CANYON	52																							.52								
SABINO CANYON	.67													.08							T	.36	.01	.05	.08							.09

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
DECEMBER 1975

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAFFORD EXPERIMENT FRM	.35													T	.05	T						.11	.06	.10	.03		T					
SALA RANCH	.45	T												.03								.15	.11	.14	.02							
SAN SIMON 9 ESE	.80																					T	.04	.15	.70							
SANTA RITA EXP RANGE	.90													.32							.02	.30		.13								.13
SANTA ROSA SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SASABE	.74													.16	.03							.44		.10	.01							
SASABE 7 NW	1.80													.95										.85								
STEPHENS RANCH	.64													T								T	.06	.58								T
TOMBSTONE	.27																					.12		.15								
TUCSON CAMP AVE EXP FM	-													.02								.35	x	.35								-
TUCSON MAGNETIC OBSY	.52													.02	.03	T						.17	.11	.01	.15	.03						
TUCSON UNIV OF ARIZONA	.75													.04								.32		.34	.01							.04
TUCSON WSO AP R	.52													T	T						T	.15		.34								.03
TUMACACORI NAT MON	.55													.13	04							.13		.12	.09							.05
WILLCOX	.20													T								.25		.02								.02
Y LIGHTNING RANCH	.05																						.05									

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
BEAVER DAM	MAX	52	65	67	69	67	68	70	72	72	71	71	66	59	45	49	55	62	61	61	64	63	61	60	63	64	64	62	62	63	63	61	63.0
	MIN	25	37	44	39	35	35	37	41	41	42	42	40	41	29	23	30	32	45	42	41	40	30	28	30	40	32	35	30	29	30	24	35.1
COLORADO CITY	MAX	44	55	60	59	58	61	62	63	67	63	62	49	47	33	37	44	50	48	53	52	47	43	45	46	51	55	56	46	48	51	43	51.5
	MIN	15	20	31	26	31	28	25	28	29	29	29	37	30	12	7	9	16	25	36	39	33	24	30	22	20	24	28	19	17	20	17	24.4
DAV'S DAM 2	MAX	58	60	70	71	70	71	67	70	74	75	74	73	67	57	49	53	58	63	64	62	62	63	63	62	60	63	64	64	60	61	63	64.2
	MIN	45	45	53	43	42	44	56	61	60	45	45	46	40	43	39	42	43	49	52	52	52	42	43	50	50	53	44	52	48	39	43	47.1
KINGMAN 2	MAX	45	56	64	69	63	60	63	64	67	71	68	61	56	56	37	43	49	55	57	58	56	54	56	50	53	55	58	63	50	52	56	56.9
	MIN	26	26	37	35	35	32	32	32	42	40	39	40	32	24	21	20	24	32	32	32	39	29	31	30	28	29	30	29	24	25	24	30.7
PIERCE FERRY 17 SSW	MAX	43	47	60	63	62	60	60	59	62	65	67	63	55	47	34	40	48	52	51	53	57	51	50	50	47	50	55	61	48	47	54	53.6
	MIN	26	24	35	34	35	33	35	35	40	38	40	49	36	24	17	21	25	28	33	32	39	31	27	28	24	29	33	29	24	29	13	30.5
PIPE SPRINGS NATL MON	MAX	46	50	52	57	58	58	60	62	63	63	60	59	51	36	35	39	50	51	49	50	45	42	44	47		55	59	49	48	54	52	51.5
	MIN	11	23	33	26	26	27	27	27	32	28	32	35	33	15	6	12	14	25	31	33	30	26	28	18		20	27	21	14	17	6	23.4
TRUXTON CANYON	MAX	51	63	66	67	62	66	66	68	73	69	66	60	48	42	44	52	57	56	59	60	54	54	50	53	56	62	62	54	55	54	48	58.0
	MIN	26	37	37	31	32	32	34	37	39	33	38	32	37	25	18	25	28	30	33	34	41	32	32	26	29	30	33	29	25	25	24	31.1
TUWEEP	MAX	49	61	59	58	58	64	62	64	68	62	62		50		46	48	53	52	52	51	43	40	45	50	52	55	57	47	50			54.0
	MIN	20	30	33	31	32	31	33	35	37	35	34			24	14	23	23	26	29	28	31	35	30	27	28	29	31	26	24			28.9
WIKIEUP	MAX	56	62	80	75	69	69	76	78	82	80	75	72	61	57	47	59	65	67	69	72	69	64	62	58	63	61	68	64	63	63	60	66.6
	MIN	26	36	40	36	34	35	42	47	43	38	38	32	32	34	32	30	29	31	32	38	44	38	41	38	31	39	36	40	29	25	27	35.3
WILLOW BEACH	MAX	56	58	66	69	68	68	68	70	75	74	70	72	69	62	52	53	58	62	62	67	64	67	63	64	64	68	66	65	65	64	64	64.9
	MIN	32	38	40	38	42	40	40	41	42	41	42	48	43	37	29	29	30	33	31	33	37	39	39	40	37	38	40	42	37	36	36	37.7
YUCCA 1 NNE	MAX	59	62	68	66	65	65	71	74	71	70	65	58	53	43	51	54	59	64	65	59	59	58	56	59	62	63	59	58	58	57	42	60.4
	MIN	31	37	37	35	36	35	38	42	40	38	40	46	40	33	29	31	30	37	42	39	42	35		39	40	39	39	43	35	30	22	36.7
NORTHEAST 02																																	
ALPINE	MAX	48	60	58	53	54	54	56	58	57	60	56	49		46	46	47	52	48	50	50	40	38	38	36					28	47	47	49.1
	MIN	2	16	11	[illegible]	11	9	13	18	17	21	16	19		16	-3	6	7	6	14	12	30	11	15	19					[illegible]	9	21	12.7
BETATAKIN	MAX	46	49	49	44	49	50	53	49	54	51	48	44	38	28	36	39	41	37	38	42	35	31	29	35	34	42	45	43	34	41	36	41.6
	MIN	13	23	28	24	28	31	30	33	30	30	34	31	26	11	9	12	22	21	21	24	27	20	21	19	20	22	27	16	16	19	12	22.6
BLUE RIDGE RS	MAX	48	45	50		54			55	50	55	58					42	45	40	37			43	30	26					54	35	48	
	MIN	-2	0	-6		12			14	20	20	28					-2	-2	5	5	10		26	20	12							16	
BRIGHT ANGEL R S	MAX	52	52	52	54	49	52	54	52	58	49	44	39	30	28	44	39	47	43	42	44	43	40	30	40	38	46	43	32	44	40	32	43.6
	MIN	13	20	20	22	19	19	19	27	29	22	22	27	21	5	7	7	23	22	27	23	15	13	16	14	12	20	17	7	12	19	7	17.6
CAMERON	MAX	41	48	49	61	54	55	57	56	65	53	53	54	49	38	38	38	41	49	50	45	39	36	40	48	51	47	45	43	48	56	42	48.0
	MIN	18	17	18	17	18	20	21	20	21	21	24	24	21	20	13	8	8	11	17	15	31	34	29	25	26	13	12	8	12	14	23	18.7
CANYON DE CHELLY	MAX	39	43	43	53	55	55	48	53	53	63	62	55	48	40	31	33	42	40	37	36	36	36	33	38			45	45	39	44		44.5
	MIN	13	16	15	15	24	15	16	18	19	19	25	20	33	27	-5	-4	-1	-2	5	6	26	29	28	23			11	14	6	15	22	15.4
CIBECUE	MAX																																
	MIN																																
CLAY SPRINGS	MAX	45	41	45	55	54	51	56	52	54	62	58	55	44	44	38	38	40	39	41	40	44	35	33	37	40	41	53	42	46	50	43	45.7
	MIN	-1	4	8	11	23	20	21	16	19	24	22	28	20	20	-2	-3	-1	1	10	18	29	26	15	20	15	22	20	22	20	19	22	15.7
COPPER MINE TP	MAX	39	43	44	48	47	48	50	49	55	48	52	46	46	38	28	32	36	35	34	35	35	32	30	34	36	46	41	41	37	39	35	40.6
	MIN	16	24	24	25	27	27	29	28	32	29	34	30	26	16	10	10	15	20	20	19	25	24	25	18	21	22	14	12	19	18	12	21.6
FLAGSTAFF WSO AP	MAX	45	49	50	52	51	50	52	52	54	53	49	41	32	27	37	48	47	38	43	42	40	31	30	42	41	46	50	36	41	45	26	43.2
	MIN	2	16	16	16	22	15	11	22	24	24	23	24	25	13	6	-1	0	6	10	11	30	25	23	11	9	11	26	21	16	12	0	15.1
FORT VALLEY	MAX	49	49	48	51	51	49	56	56	52	56	50	40	33	28	44	48	43	42	43	41	41	33	31	43	46	45	50	42	45	48	30	44.6
	MIN	-4	6	7	7	8	7	5	8	10	15	15	13	17	13	-3	-7	-6	-5	9	9	20	20	11	4	9	9	21	24	8	8	11	8.7
GANADO	MAX	30	42	47	46	47		52	50	50	53	59	53	49	37	22	30	39	39	37	38	40	35	33	33	35	37	40	42	29	34	43	40.7
	MIN	6	13	15	17	20		20	23	22	23	23	26	31	21	-5	3	6	12	15	14	16	28	25	24	12	14	17	18	6	7	13	16.2
GRAND CANYON NAT PARK	MAX																																
	MIN																																
GREER	MAX																																
	MIN																																
HAPPY JACK RANGER STA	MAX																																
	MIN																																
HAWLEY LAKE	MAX	33	52	62	56	50	51	57	58	56	64	55	47	43	28	31	44	52	52	51	51	43	35	45	31	27	36	44	43	22	33	47	45.1
	MIN	-9	4	10	5	2	3	7	7	12	13	14	14	25	21	8	-5	-5	-4	-2	9	10	9	8	18	3	0	1	7	-5	-6	2	5.7
HEBER RANGER STATION	MAX	45	46	47	54	54	54	48	49	54	59	57	50	44	44	30	41	41	39	43	44	42	40	34	35	38	42	52	46	35	51	45	45.3
	MIN	-6	7	11	12	12	16	15	18	19	23	30	26	30	23	-4	-5	2	4	4	12	32	28	27	21	12	15	19	25	7	14	19	15.1
HOLBROOK	MAX	37	42	44	47	52	51	52	51	50	63	56	56	48	32	29	32	37	40	44	41	36	36	38	43	43	45	45	47	42	57	29	44.0
	MIN	9	11	12	18	19	20	19	21	21	21	24	28	19	19	3	5	5	8	13	15	32	32	30	23	19	18	20	20	13	17	19	17.8
JACOB LAKE	MAX	52	54	51	48	51	51	50	53	58	53	48	37	36	24	47	51	48	49	48	49	35	39	38	42	39	47	43	33	46	42	25	44.7
	MIN	11	22	8	20	19	18	20	18	17	15	26	27	21	3	2	13	17	15	15	14	11	11	10	13	18	17	23	12	8	16	-4	14.7
JUNIPINE	MAX	56	59	65	63	60	65	62	63	66	65	64	58	46	37	45	53	57				56	41	44				60	42	53	50	42	54.9
	MIN	19	35	37	33	29	32	35	38	39	35	33	30	33	22	19	23	26				32	32	29				24	26	23	25	23	29.3
KAYENTA	MAX	51	50	53	50	49			48	50	54	53	50	47			45	41	48	47			35	32	36					44	48	49	
	MIN																																
KEAMS CANYON	MAX	31	45	48	48	51		51	53		58	54	47	48	42	33	37	40	46	44	45	43	40	38	40	45	43	46	45	39	45	41	44.3
	MIN	22	17	20	23	20		21	21		22	27	27	30	20	24	5	30	11	13	31	12	30	22	30	5	17	20	27	6	5	4	19.4
KLAGETOH 12 WNW	MAX	48	38	40	44	48	51	46	47	52	58	53	47	42	35	28	36	37	35	34	36	39	35	32	32	34	39	36	36	33	44	43	40.6
	MIN	10	21	25	27	29	26	27	26	27	31	40	34	28	18	4	14	16	17	16	21	28	27	22	20	19	20	25	15	12	20	14	21.9
LEES FERRY	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
DECEMBER 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEUPP	MAX	40	47	48	52	57	54	53	54	56	60	62	57	49	39	36	40	40	43	46	43	39	36	40	43	45	47	48	40	44	57	48	47.2
	MIN	11	14	15	15	16	16	14	16	15	16	24	20	24	19	8	4	7	7	11	11	31	30	30	25	20	16	19	21	10	11	24	16.8
LUKACHUKAI	MAX	35	40	42	45	50	53	47	46	47	50	57	53	47	36	26	32	36	40	36	38	35	32	33	36	32	41	51	30	35	48	35	40.8
	MIN	9	14	11	13	10	22	16	18	21	21	21	27	27	20	4	2	5	8	9	10	20	16	16	8	10	14	12	9	5	14	5	13.2
MC NARY	MAX	35	51	55	56	63	59	53	57	54	64	61	59	48	32	33	50	52	54	56	51	47	37	47	44	36	38	50	48	47	33	49	49.0
	MIN	8	19	14	15	16	19	20	25	22	24	25	26	28	24	10	10	11	12	10	21	28	24	26	24	13	14	21	20	7	14	18	18.3
NAVAJO	MAX	33	39	41	45	47	47	55	46	52	60	56	52	39	33	28	32	35	44	38	36	45	38	39	38	39	43	45	28	39	51	23	41.5
	MIN	M	7	14	16	22	23	20	22	24	28	26	30	28	- 7	- 3	0	8	15	20	25	31	30	27	21	19	19	22	14	14	16	- 1	17.2
PAGE	MAX	44	43	45	45	49	50	50	52	52	50	52	54	47	44	37	37	43	43	42	43	38	39	44	48	48	47	49	42	43	44	40	45.3
	MIN	26	27	27	27	30	30	32	32	32	33	35	38	36	29	18	18	20	24	23	24	28	34	34	26	27	29	31	30	24	23	22	28.0
PAINTED DESERT N P	MAX	35	40	42	45	49	54	52	50	53	63	59	55	46	39	29	32	38	40	45	41	39	38	37	40	41	42	46	43	37	50	48	44.1
	MIN	6	13	11	22	23	25	24	23	26	28	28	28	22	22	2	4	11	11	21	22	30	31	29	24	18	20	22	23	14	16	22	20.0
PETRIFIED FOREST NP	MAX	31	39	42	48	54	51	50	49	53	66	60	56	48	38	26	35	39	36	43	38	41	41	39	41	41	44	49	43	39	56	46	44.6
	MIN	9	11	15	17	21	23	22	22	23	24	29	26	32	21	- 4	- 3	2	10	17	17	30	31	30	26	20	21	22	23	15	15	22	19.0
PHANTOM RANCH	MAX	52	59	60	58	59	60	60	59	70	59	61	64	60	50	48	47	51	56	57	58	63	48	51	54	54	55	55	52	53	56	60	56.4
	MIN	39	37	40	39	40	40	40	40	40	41	42	47	50	39	32	34	33	37	48	46	42	41	42	36	36	38	40	42	34	20	36	39.1
SAINT JOHNS	MAX	36	38	43	48	52	53	50	47	54	62	61	55	45	37	28	34	36	40	43	38	45	40	37	38	41	46	45	38	39	53	43	44.0
	MIN	5	12	15	16	20	19	21	20	21	20	25	22	24	15	- 6	1	3	6	16	17	32	32	30	27	17	18	21	23	12	14	20	17.4
SANDERS	MAX	38	49	45	46	50	58	51	47	54	61	56	52	44	37	33	37	39	46	48	48	40	38	37			45	45	38	40	48	43	45.3
	MIN	0	9	14	25	16	26	24	20	23	26	25	23	30	19	- 8	8	6	13	22	22	31	31	27			15	21	17	10	13	20	18.2
SANDERS 11 ESE	MAX	40	44	52	50	54	60	53	49	53	52	54	57	54	31	35	40	42	47	49	47	40	38	39	49	40	37	35	39	40	33	36	44.8
	MIN	- 7	2	7	9	12	14	18	17	17	20	22	22	20	15	-13	- 8	0	9	18	22	25	25	26	12	11	6	16	20	18	17	20	13.3
SEDONA RANGER STATION	MAX	56	67	65	62	61	63	63	68	69	67	64	60	52	42	49	54	57	57	62	62	55	53	53	55	54	56	59	59	52	54	51	58.1
	MIN	22	33	35	29	29	32	34	31	35	33	34	30	38	28	25	26	24	33	40	35	34	35	39	27	27	29	31	30	27	28	30	31.1
SHOW LOW CITY	MAX								51	50	60	54	50	45	35	33		40	39	42	36	43	39	35	36	39	42	50	32	35	47	29	41.8
	MIN				17			19	19	21	20	29	11		- 1	- 2		2	10	11	16	18	29	28	23	13	14	19	23	10	11	16	15.7
SNOWFLAKE	MAX	37	43	49	58	55	52	54	54	56	66	59	55	43	37	31	38	40	43	44	45	45	37	34	40	44	47	56	46	39	51	37	46.3
	MIN	4	10	15	20	19	19	18	19	20	20	24	20	28		5	7	9	9	16	15	31	31	29	23	18	19	20	21	9	12	21	17.7
SNOWFLAKE 15 W	MAX	27	33	37	40	53	53	53	47	49	55	64	58	52	39	28	30	37	41	39			44	33	33	37	41	44	53	35	36	55	43.0
	MIN	5	14	16	19	24	24	23	26	26	26	31	32	14	23	3	6	9	13	15	20		29	26	22	20	21	25	23	11	15	24	19.5
SPRINGERVILLE	MAX	51	52		50	55	55	54	56	58	65	59	60	49	40	51	48	47	44	45	46	44	49	39	30					48	53		49.9
	MIN	4	18		25	15	22	20	16	17	19	26	21	30	3	- 1	8	8	8	14	17	30	15	26	23					4	11		16.0
SUNRISE MOUNTAIN	MAX	31	51	53	50	43	42	50	52	51	54	53	45	43	24	25	38	41	40	42	38	37	36	40	36	28	34	41	40	20	29	41	40.3
	MIN	5	15	13	10	7	15	13	13	18	20	23	17	22	14	- 5	3	3	2	12	15	25	5	7	16	3	6	8	12	- 3	6	7	10.5
SUNSET CRATER N.M.	MAX	44	54	49	56	55	53	55	55	55	60	54	44	38	29	41	53	49	39	45	43	42	33	28	38	40	40	50	41	39	53	39	45.6
	MIN	- 1	10	9	8	M	12	10	15	15	16	21	20	24	14	-11	- 5	5	2	7	6	28	24	6	M	10	10	20	21	17	9	9	11.1
SUPAI	MAX	47	52	55	56	59	58	58	56	60	59	63	61	57	54	50	44	46	49	50	50	48	47	53	52	53	54	56	54	53	54	55	53.6
	MIN	22	23	24	29	31	28	26	27	27	32	35	34	34	32	16	19	20	19	21	22	28	33	29	24	23	24	28	29	23	25	26	26.2
TEEC NOS POS	MAX																																
	MIN																																
TUBA CITY	MAX	52	50	49	46	49			53	61	55	56	54	59	43	37			38	45				49	49		48			46	42	40	
	MIN																																
WAHWEAP	MAX	43	47	48	48	52	52	50	51	53	51	54	54	50	48	40	39	43	45	46	45	44	42	46	45	45	45	50	48	44	45	43	47.0
	MIN	26	28	29	29	30	31	31	32	32	32	34	35	39	29	21	20	21	22	25	24	32	35	37	27	27	29	30	32	29	25	26	29.0
WHITERIVER	MAX	36	45	55	61	59	60	65	62	65	67	67	60	58	42	38	47	49	56	59	58	52	47	51	39	43	50	55	54	40	46	53	52.9
	MIN	11	15	23	26	29	26	25	21	24	28	29	26	28	31	11	14	16	20	23	24	32	26	29	30	19	22	24	24	21	17	29	23.3
WILLIAMS	MAX	52	57	58	52	54	57	59	61	64	69	52	50	38	30	46	53	50	46	50	45	42	44	40	40	41	48	50	45	43	49	41	49.2
	MIN	15	32	35	26	22	29	27	30	37	34	30	31	26	9	9	22	22	25	30	29	31	23	18	16	23	25	29	22	16	24	11	24.5
WINDOW ROCK	MAX	34	42	50	53	50	53	55	53	55	57	59	50	46	35	25	32	46	44	43	46	44	38	34	34	37	40	43	44	32	37	44	43.7
	MIN	9	8	10	10	12	15	13	19	16	16	17	15	15	19	-10	- 4	- 6	2	2	6	M	24	21	16	11	15	12	11	1	5	10	10.2
WINSLOW WSO AP	MAX	36	43	45	49	54	52	50	51	53	60	61	57	46	35	32	34	38	40	42	40	34	34	38	42	45	44	44	40	41	57	33	44.2
	MIN	15	20	22	21	26	22	22	21	24	21	26	27	33	18	11	10	12	10	17	15	31	32	31	25	21	22	24	23	15	20	16	21.1
WUPATKI NAT MON	MAX	39	46	47	50	53	53	53	58	53	54	58	54	50	39	36	37	40	45	46	43	41	37	37		51	48	47	42	48	46	47	46.6
	MIN	16	22	25	24	28	27	30	31	30	28	34	32	32	24	12	13	14	19	24	22	30	30	31	26	26	27	28	30	22	22	22	25.2
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
BAGDAD	MAX	62	73	73	66	65	73	74	74	77	69	66	52	47	43	55	64	64	65	65	62	59	54	58	58	65	65	63	58	57	55	43	62.1
	MIN	29	39	39	37	35	36	37	38	41	41	39	36	36	28	25	29	30	32	40	40	45	29	34	37	32	33	34	42	31	30	28	34.9
BEAVER CREEK RS	MAX	55	70	68	67	63	67	68	70	70	70	65	59	52	42	51	54	58	55	61	61	51	55	51	57	57	60	66	55	54	55	48	59.2
	MIN	36	30	36	30	32	28	30	32	34	32	34	32	38	29	23	19	21	26	30	34	40	31	28	27	29	35	33	33	27	25	29	30.4
CASTLE HOT SPRS HOTEL	MAX	66	72	77	76	72	78	81	80	85	76	75	71	60	58	61	60	71	73	73	70	69	65	63	68	67	69	65	65	64	64	58	69.4
	MIN	32	40	44	41	41	42	47	46	45	49	48	38	42	33	33	34	33	40	40	38	41	42	42	44	34	38	37	36	39	31	32	39.4
CHILOS	MAX	50	56	70	68	68	62	68	69	75	72	75	71	64	48	46	55	55	59	64	64	57	57	57	60	64	58	51	65	59	58	59	61.4
	MIN	23	21	19	36	33	30	39	42	28	36	36	31	29	37	29	28	26	29	32	32	29	27	36	31	30	30	29	31	28	26	23	30.2
CHINO VALLEY	MAX	44	52	58	60	61	59	62	65	64	66	65	63	50	43	34	37	47	51	55	56	55	49	45	48	51	61	61	61	49	53	55	54.2
	MIN	15	26	23	26	24	25	24	27	28	26	26	31	33	19	7	12	15	18	19	24	39	30	25	24	24	33	24	30	18	20	21	23.7
CONGRESS	MAX	61	74	71	67	65	71	74	78	77	70	64	57	52	46	60	64	66	68	66	63	55	58	55	59	59	63	61	59	57	53	44	62.5
	MIN	33	42	49	44	40	44	49	45	52	49	45	43	38	34	30	36	44	47	45	45	46	39	38	37	35	39	42	39	35	33	33	41.0
CORDES	MAX	59	70	70	62	63	70	70	71	74	71	64	56	50	43	54	61	63	63												55	43	
	MIN	30	40	40	39	33	39	39	41	48	40	35	32	39	20	23	29	33	34												28	29	
COTTONWOOD	MAX	58	69	67	63	62	67	69	75	73	66	65	56	52	44	52	55	60	63	64	57	54	56	55	59	61	62	63	56	56	55	46	60.0
	MIN	25	34	35	33	29	32	34	35	36	35	34	28	38	32	20	20	23	27	30	30	42	35	32	27	26	31	32	33	24	23	31	30.5
GROOM CREEK	MAX	50	61	59	55	55	59	60	62	64	60	55	47	38	30	47	53	53	52	51						51	53	56	46	46	47	37	51.M
	MIN	14	35	28	25	24	26	25	27	30	29	26	29	30	10	15	18	19	22	26						21	23	28	29	19	22	17	23.7
MILLSIDE 4 NNE	MAX	61	75	72	66	65	74	73	78	77	73	68	63	62	45	65	74	73	78	77	73	68	60	66	52	57	60	64	61	55	55	56	66.0
	MIN	24	30	29	28	25	26	25	27	32	34	27	25	40	28	25	26	25	27	32	34	27	46	M	32	28	25	26	27	26	30	20	28.5

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEROME	MAX	43	65	59	57	55	65	65	66	65	61	58	51	46	38	37	51	56	52	52	55	55	48	46	49	50	55	57	56	56	46	41	53.4
	MIN	27	39	41	38	36	38	39	43	45	43	40	38	34	22	22	22	31	35	35	32	34	32	31	31	31	31	39	28	27	31	23	33.5
MONTEZUMA CASTLE N M	MAX	56	72	70	67	66	69	70	75	74	72	69	61	60	46	57	57	60	64	65	57	54	58	57	60	63	62	64	56	58	60	53	62.3
	MIN	21	27	29	27	28	27	25	26	30	30	29	25	38	34	16	16	19	21	24	24	41	30	28	24	25	27	28	24	21	19	29	26.2
PRESCOTT	MAX	41	52	59	60	60	58	60	63	64	67	64	61	47	38	30	42	48	51	53	51	54	46	44	43	48	51	54	59	46	48	54	52.1
	MIN	11	22	26	25	23	24	24	25	27	29	27	30	31	18	5	8	16	18	23	25	30	30	26	21	22	21	23	26	16	18	20	22.3
SELIGMAN	MAX	49	61		61	60	63	64	63	67	67		62	48	38	40	47		50	50	54	54	47	43	47	49	56	57	54	49	52	46	53.5
	MIN	15	30		24	25	28	28	34	31	27		23	27	14	9	8		15	30	30	37	31	27	26	22	23	26	30	22	18	13	24.0
SELIGMAN 13 SSW	MAX	39	40	59	59				65		51	40	26	45			51		57		53	58											
	MIN	11	26	26	25						28	11	5	8	14				40		23	15											
SKULL VALLEY	MAX	53	66	69	64	64	62	67	72	72	71	66	56	44	40	46	53	59	60		60	54	50	48	53	57	59	64		54	56	46	58.1
	MIN	23	38	35	33	28	32	35	39	37	35	29	23	31	19	17	23	26	29		33	40	30	31	28	30	31	32		29	22	20	29.6
WALNUT CREEK	MAX	52	60	58	58	55	58	61	65	65	63	64	50	40	37	41	49	51	52	52	50	46	41	45	48	51	54	58	52	49	53	42	52.3
	MIN	14	27	26	23	12	16	20	33	26	24	23	21	31	22	10	12	13	15	17	22	37	15	15	26	25	26	21	33	19	17	18	21.3
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	45	53	61	63	64	65	64	66	69	68	64	66	65	65	46	51	52	59	57	57	52	51	52	47	52	65	58	57	52	51	53	57.7
	MIN	20	25	25	34	33	33	35	38	38	37	37	36	37	36	25	26	29	16	31	26	26	26	21	16	15	16	19	20	10	24	27	27.0
MIAMI	MAX	43	51	61	62	63	63	63	66	70	68	65	66	64	49	45	51	51	59	57	58	50	45	52			56	58	57	51	52		57.0
	MIN	23	27	32	33	31	32	34	35	36	35	36	35	38	37	28	29	28	30	32	37	41	41	38			29	33	34	27	28		32.8
PAYSON 12 NNE	MAX	55	62	61	57	57	62	65	65	69	65	57	49	41	35	45	53	57	55	56	49	40	48	40	45	46	53	61	41	43	50	37	52.2
	MIN	8	27	22	20	20	22	20	25	27	24	21	20	30	24	12	11	12	21	24	22	30	29	27	24	17	23	22	26	23	16	14	21.4
PAYSON R S 2	MAX																																
	MIN																																
PAYSON	MAX	56	65	63	60	60	65	67	73	69	65	61	55	49	38	48	57	58	58	57	53	44	50	50	48	52	57	58	48	50	53	44	55.8
	MIN	17	25	29	26	25	25	25	26	30	27	25	24	33	28	12	17	21	24	27	26	30	28	30	26	21	25	25	37	23	19	23	25.1
PLEASANT VALLEY R. S.	MAX	47	61	60	60	58	57	59	68	68	69	62	45	40	48	55	62	58	56	58	53	50	58	48	46	50	56	61	57	53	51	45	55.5
	MIN	- 7	11	20	21	20	19	15	21	20	21	24	30	31	24	20	14	15	16	24	29	27	23	29	30	32	34	30	32	11	25	32	22.4
PUNKIN CENTER	MAX	50	57	67	68	65	65	70	69	71	72	70	67	64	54	50	57	55	61	64	64	51	50	58		61	59	61	58	57	55	57	60.9
	MIN	24	26	28	28	29	28	29	29	29	30	30	27	30	40	28	23	22	23	25	29	32	40	41		27	26	30	28	24	22	26	28.5
ROOSEVELT 1 WNW	MAX	49	56	66	66	62	63	67	67	72	70	69	65	61	54	51	56	54	60	61	62	54	50	59	58	56	58	60	55	58	55	56	59.7
	MIN	27	27	31	34	36	35	35	35	36	36	36	36	36	37	37	31	30	30	30	35	35	36	39	33	30	30	30	34	32	29	29	33.1
SAN CARLOS	MAX	52	59	63	62	60	65	64	62	68	64		53	50	48	52	56	58	59	60	54	48											
	MIN	24	25	26	24	23	26	24	26	25	24		35	38	23	21	20	21	31	30	31	33											
SAN CARLOS RESERVOIR	MAX	48	54	64	65	63	64	65	68	65	70	67	65	62	54	51	56	54	57	65	62	54	49	57	48	59	61	57	59	58	56	53	59.0
	MIN	25	26	30	30	30	30	32	30	31	31	31	29	34	37	23	26	24	26	29	31	33	39	38	30	28	27	30	31	27	23	27	29.6
SIERRA ANCHA	MAX	51	62	59	55	55	59	61	66	63	63	58	52	41	36	46	48	55	53	54	46	39	45	43	45	50	52	52	45	43	48	39	51.1
	MIN	22	30	37	35	33	33	33	32	41	38	35	32	29	27	17	25	32	31	38	33	33	28	28	23	25	28	30	32	18	25	23	29.9
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	59	60	71	74	72	72	72	72	72	78	78	75	64	61	53	57	61	65	70	74	67	65	64	62	64	65	68	63	68	60	65	66.8
	MIN	32	35	36	38	38	37	37	38	38	40	40	39	39	39	30	27	27	29	29	38	41	46	46	42	34	34	38	40	32	30	30	36.1
BOUSE	MAX	62	71	74	72	73	71	73	77	79	79	76	68	62	58	56	57	65	69	72	67	64	66	63	65	68	68	66	65	62	64	58	67.4
	MIN	30	37	34	35	39	33	39	38	39	36	40	37	37	37	27	28	27	30	34	35	50	42	38	30	30	35	36	33	33	31	43	35.3
DATELAND WHITEWNG RCH	MAX	65	74	71	69	71	75	76	78	81	77	72	69	64	57	62	62	65	70	69	66	60	59	64	65	62	68	68	68	63	62	59	67.5
	MIN	32	35	37	37	41	39	36	36	44	40	41	39	44	45	33	28	28	29	41	40	49	44	42	39	36	37	38	36	33	31	33	37.5
EHRENBERG	MAX	66	72	74	75	72	72	75	80	80	77	73	70	64	60	60	65	67	70	71	68	66	68	67	68	70	70	68	70	65	70	65	69.6
	MIN	33	41	40	40	43	41	43	44	46	42	46	44	43	42	38	33	35	34	40	41	51	44	45	46	39	41	40	42	39	35	46	41.2
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	64	72	75	74	74	73	77	78	81	79	74	71	64	62	59	65	69	71	73	70	68	68	66	68	70	71	70	67	66	67	65	70.0
	MIN	32	34	38	39	43	39	40	40	43	40	44	46	45	45	30	30	30	33	37	41	52	42	45	42	37	40	41	39	37	34	40	39.3
TACNA 3 NE	MAX	63	67	73	72	72	72	74	78	77	80	77	75	64	66	61	65	62	66	69	69	57	66	57	65	68	65	69	65	70	65	65	68.2
	MIN	26	27	27	28	29	28	28	27	28	28	28	30	32	34	25	19	19	23	26	31	37	38	39	31	28	28	29	31	25	22	30	28.4
WELLTON	MAX	67	74	75	73	72	75	79	82	83	78	76	66	64	59	63	65	67	71	70	57	63	54	64	68	67	71	66	71	66	66	57	68.7
	MIN	29	33	33	34	35	36	37	36	38	35	36	36	40	41	35	26	27	29	33	38	48	44	45	42	34	34	35	42	32	30	27	35.5
YUMA CITRUS STATION	MAX	62	65	74	75	74	74	75	76	79	81	79	76	65	64	59	60	63	67	69	69	61	61	66	66	67	70	72	72	70	65	68	69.2
	MIN	34	39	34	38	37	34	43	46	40	39	39	37	40	41	39	38	32	35	36	40	49	44	43	39	37	39	39	42	33	33	34	38.5
YUMA PROVING GROUND	MAX	66	75	76	74	72	75	77	80	82	78	76	66	63	57	61	65	69	71	71	61	63	58	66	68	69	72	67	69	69	66	52	68.8
	MIN	39	42	40	40	43	41	46	48	48	42	45	42	45	44	36	38	33	35	39	43	49	47	47	48	40	42	42	45	40	34	38	42.0
YUMA VALLEY	MAX	63	67	76	78	75	75	76	79	80	82	78	76	69	66	59	62	66	69	71	71	64	63	70	67	69	72	73	73	72	68	69	70.9
	MIN	35	42	37	38	39	39	41	43	44	39	42	42	47	48	44	40	31	36	38	40	41	41	43	42	36	37	37	40	39	32	33	39.5
YUMA WSO AP	MAX	65	74	75	72	72	74	75	79	82	77	74	65	63	58	60	63	67	69	68	62	62	64	65	67	69	71	70	70	65	67	53	68.3
	MIN	43	43	40	42	43	45	55	52	51	43	45	45	43	46	42	43	38	41	43	45	50	49	48	44	41	44	44	46	39	37	35	44.0
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	63	75	72	68	66	73	73	77	78	72	69	65	56	48	57	66	68	70	67	62	61	55	56	59	63	65	60	60	59	56	46	64.0
	MIN	32	36	36	33	33	34	39	39	41	40	39	38	36	35	31	26	29	29	35	37	48	43	41	35	31	33	38	40	37	28	39	35.8
ALHAMBRA 2 NE	MAX	66	76	78	71	71	76	79	80	82	78	74	70	61	58	64	67	69	73	72	63	57	65	65	65	64	69	64	66	63	61	52	68.4
	MIN	29	35	37	38	36	35	36	35	40	39	35	37	46	42	31	29	31	33	41	41	51	42	44	33	32	35	37	34	35	30	34	36.5
APACHE JUNCTION	MAX	62	74	77	74	71	75	74	71	80	77	75	73	65	67	58	62	64	70	71	67	60	61	60	66	63	66	62	63	60	59	53	67.1
	MIN	39	48	47	47	50	43	46	51	51	52	49	49	44	39	41	39	46	49	46	52	49	45	44	49	41	46	43	40	37	34	42	45.4

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	MAX	65	80	78	70	73	77	78	81	82	79	73	69	56	52	62	65	58	73	73	73	55	64	64	64	63	67	63	62	62	59	49	67.7
	MIN	38	46	46	44	43	47	49	50	51	49	41	40	43	31	37	38	41	44	45	45	43	44	39	38	37	41	40	34	34	29	26	41.1
BUCKEYE	MAX	65	73	76	74	70	74	78	78	81	78	73	70	65	58	63	64	58	71	71	69	57	64	63	65	64	68	66	67	65	61	59	68.3
	MIN	29	33	36	35	36	33	34	35	42	40	38	37	45	40	25	28	26	21	47	38	38	41	42	32	31	30	30	33	31	28	27	34.2
CASA GRANDE	MAX	59	72	74	69	67	69	72	72	78	76	74	71	65	57	61	60	63	71	71	66	55	59	56	57	58	62	62	62	59	62	59	65.1
	MIN	29	33	35	36	34	33	34	33	36	38	37	38	44	41	29	27	30	30	41	48	48	47	43	35	31	36	33	33	32	28	40	35.9
CASA GRANDE RUINS N M	MAX	63	76	78	72	71	77	77	76	81	79	76	73	67	58	64	66	67	73	73	70	61	63	59	60	61	65	62	66	61	63	63	68.4
	MIN	30	33	35	36	32	32	34	32	40	35	34	36	45	42	29	28	31	30	53	41	49	45	42	35	31	34	34	33	30	26	32	35.5
CHANDLER	MAX	58	63	74	74	74	69	74	76	76	78	84	81	82	61	70	64	66	67	70	71	61	57	61	61	61	61	65	60	65	60	59	67.8
	MIN	27	30	30	30	30	29	30	30	35	36	32	34	35	38	28	28	27	28	30	37	33	41	39	32	29	29	28	29	29	24	25	31.0
CHANDLER HEIGHTS	MAX	63	70	79	73	66	62	75	73	74	76	71	72	70	59	54	61	64	67	71	70	63	55	60	58	55	58	64	64	60	51	60	65.1
	MIN	32	38	43	40	38	40	40	38	48	45	41	45	43	45	29	32	34	35	52	46	50	43	42	36	35	38	40	39	38	33	39	39.9
DEER VALLEY	MAX	64	76	79	69	71	76	79	79	82	77	73	66	58	55	65	66	68	73	73	65	56	65	61	62	62	67	62	65	61	60	50	67.3
	MIN	32	37	40	40	38	37	38	37	45	41	38	38	46	42	40	34	33	35	49	44	48	45	45	36	34	38	39	36	41	30	37	39.1
ELOY	MAX	68	67	65	69	70	71	70	71	79	69	70	68	67	65	66	65	67	68	66	64	56	55	56	56	57	56	55	63	62	60	60	64.5
	MIN	35	41	41	43	47	43	45	38	40	42	43	42	43	46	47	46	45	44	47	42	40	42	41	43	41	39	38	34	36	39	44	41.8
FALCON FIELD	MAX	65	74	77	70	71	77	77	77	81	77	74	71	61	54	62	65	58	73	73	63	60	63	60	62	62	65	69	66	61	61	51	67.4
	MIN	36	34	38	38	36	36	41	44	44	37	38	35	42	41	30	36	35	36	45	42	50	41	44	32	32	33	34	32	26	27	29	36.9
FLORENCE	MAX	62	74	79	70	72	77	77	77	83	81	76	74	61	54	64	65	67	73	72	65	61	66	59	60	61	65	64	65	62	62	54	67.8
	MIN	28	37	41	39	36	35	37	35	44	42	39	42	45	43	27	32	33	33	52	51	49	42	43	35	34	35	36	34	31	28	36	37.9
GILA BEND	MAX	64	74	72	72	77	75	77	78	82	77	76	69	61	54	62	58	67	70	73	55	59	63	60	60	63	67	62	70	65	66	49	67.0
	MIN	36	37	38	39	41	40	43	42	49	43	43	42	43	44	34	36	34	37	46	43	48	45	45	37	37	37	38	38	39	33	33	40.0
GRANITE REEF DAM	MAX	64	76	76	71	72	75	77	82	81	80	75	72	60	55	61	63	72	70	70	63	55	64	62	61	63	67	63	63	61	61	48	67.2
	MIN	34	35	45	43	42	41	46	48	49	50	43	41	40	44	29	31	36	37	44	50	49	44	45	35	36	41	39	35	25	30	29	39.9
HARQUAHALA PLAINS 1	MAX	65	75	74	71	70	75	77	78	80	77	74	64	60	55	63	67	69	72	71	63	59	62	64	65	65	69	63	69	64	62	53	67.6
	MIN	26	31	32	31	31	29	33	31	32	32	34	33	38	39	26	23	26	26	33	35	49	43	42	36	29	31	34	35	36	26	33	32.7
LAVEEN 3 SSE	MAX	65	76	77	72	70	74	76	79	82	78	74	69	61	55	61	65	58	73	73	63	56	64	62	62	63	68	60	66	62	62		67.9
	MIN	33	38	41	42	39	39	42	44	55	43	41	39	47	42	30	36	35	38	48	47	50	44	45	40	35	39	40	37	34	30		40.4
LITCHFIELD PARK	MAX	65	75	78	74	72	76	78	79	84	80	77	72	62	59	65	65	68	74	74	72	59	65	63	64	64	68	65	68	64	62	61	69.4
	MIN	28	34	37	35	34	34	35	35	41	39	38	34	44	42	30	30	29	30	37	40	39	42	42	35	33	34	35	32	30	26	29	34.9
MARICOPA 4 N	MAX	62	73	75	69	68	73	76	74	79	77	73	72	62	56	61	62	66	70	71	60	55	62	60	60	61	65	60	66	60	61	51	65.8
	MIN	35	33	34	36	33	33	34	35	37	35	34	33	39	43	33	28	28	29	47	39	50	43	45	34	30	34	35	31	33	26	31	35.2
MESA EXPERIMENT FARM	MAX	54	63	75	76	58	75	77	77	78	81	78	72	69	59	53	61	64	67	71	71	61	61	63	59	61	66	66	65	64	60	59	66.9
	MIN	36	37	41	41	40	38	42	40	41	44	41	43	44	45	33	36	38	39	45	46	49	45	45	37	36	39	41	39	35	33	35	40.1
MORMON FLAT	MAX	54	63	70	70	70	71	73	74	79	76	75	70	70	58	54	60	61	61	69	68	63	55	62	59	60	62	74	63	64	58	60	65.4
	MIN	35	41	50	52	45	47	52	52	52	53	43	43	43	35	32	31	41	42	52	44	49	41	42	32	38	44	47	33	33	33	35	42.3
ORACLE 2 SE	MAX	58	68	68	66	66	67	68	70	72	71	73	67	65	64	61	62	62	63	62	60	55	50	49	48	50	58	62	58	50	54	50	61.2
	MIN	36	41	40	40	36	40	38	45	41	39	37	33	28	20	35	38	37	38	38	37	34	32	30	28	28	30	33	35	22	26	16	33.9
PARADISE VALLEY 2	MAX	65	76	76	69	71	78	79	79	79	77	73	68	61	55	62	68	69	71	71	66	62	64	62	63	61	67	62	64	61	60	52	67.5
	MIN	34	40	45	42	39	40	42	42	52	43	41	41	46	45	35	36	36	38	53	50	51	45	47	37	35	39	39	36	35	32	38	41.1
PHOENIX SOUTH MOUNTAIN	MAX	58	73	72	66		70	71	74	77	73	69	63	53	45	53	60	64	68	62	59		58	51	55	56	59	59	56	54	54	45	61.3
	MIN	37	44	55	52	51	52	53	56	56	56	55	48	40	40	35	39	48	49		53	45	46	42	42	43	44	49	46	40	41	40	46.6
PHOENIX WSO AP	MAX	64	76	77	70	70	75	76	79	81	76	72	70	61	55	62	66	68	73	72	62	58	63	60	62	61	66	61	67	60	59	49	66.8
	MIN	35	41	47	45	42	43	44	44	51	50	47	44	47	42	35	36	40	41	53	52	51	45	47	40	38	42	43	38	36	34	34	42.8
PHOENIX CITY	MAX	65	77	78	75	72	76	78	80	83	79	75	71	63	59	63	67	69	75	74	69	60	66	61	63	64	68	63	66	62	62	59	69.1
	MIN	35	41	46	44	45	46	43	44	49	53	45	47	47	44	33	37	39	40	52	51	51	45	46	39	39	41	44	41	39	37	38	43.3
SACATON	MAX	61	59	73	77	72	75	75	75	76	82	81	76	73	56	63	65	66	67	75	76	66	66	65	60	61	62	66		65	61	65	66.7
	MIN	28	25	29	33	30	31	32	27	28	36	34	35	38	37	25	22	24	25	27	38	38	38	37	37	35	29	30		26	23	26	30.8
SAN MANUEL	MAX	58	68	71	69	65	71	69	72	72	73	70	67	58	45	57	60	63	65	65	60	55	56	50	53	57	60	61	56	51	55	50	61.4
	MIN	27	34	37	37	37	32	33	35	45	44	40	41	40	36	21	33	32	33	41	39	44	44	39	33	30	33	35	34	27	27	35	35.4
SCOTTSDALE	MAX	66	79	80	72	76	80	79	81	84	78	75	71	71	55	62	62	70	75	63	75	65	66	62	63	64	68	62	66	67	62	49	69.3
	MIN	36	22	40	38	38	38	40	37	43	40	40	38	44	30	32	32	37	38	37	44	44	45	36	35	36	41	37	34	32	32	22	36.7
SLATE MOUNTAIN	MAX	53	60	71	75	71	73	73	73	74	75	81	76	68	57	52	59	62	67	70	71	60	55	60	57	57	60	60	65	60	58	64	65.1
	MIN	35	40	43	46	41	43	47	47	48	48	49	48	44	44	36	37	38	40	42	47	47	47	45	38	37	40	43	40	40	36	42	42.5
SOUTH PHOENIX	MAX	63	73	75	68	79	73	75	76	80	76	72	70	60	57	61	66	66	72	72	66	58	63	61	62	60	66	60	65	62	60	55	66.8
	MIN	34	39	50	42	40	40	42	45	50	46	42	39	46	47	32	35	37	41	52	48	51	48	48	39	36	40	42	34	34	34	36	41.6
STEWART MOUNTAIN	MAX	53	62	73	75	73	71	74	75	79	77	75	74	70	57	54	61	61	68	69	68	61	55	62	59	59	61	68	62	63	60	60	65.8
	MIN	34	40	50	48	39	42	49	43	47	48	40	36	42	44	29	31	40	37	48	52	50	40	40	36	33	34	39	37	32	30	30	40.0
SUPERIOR	MAX	61	62	72	73	74	75	74	74	75	74	75	75	62	61	60	59	60	62	60	61	60	51	53	58	61	59	58	57	58	57	58	63.8
	MIN	38	39	53	52	53	54	53	52	57	58	59	58	39	37	36	35	40	45	49	47	43	43	42	43	45	40	39	36	35	36	35	44.9
TEMPE	MAX	58	63	74	76	69	71	77	76	77	82	76	72	69	60	55	61	65	68	73	72	60	57	62	60	61	60	65	61	66	61	59	66.6
	MIN	33	35	39	39	38	36	37	37	41	41	39	39	41	45	29	32	32	34	36	43	50	43	45	34	33	36	38	36	32	32	33	37.4
TEMPE U OF A CIT EX ST	MAX	59	65	76	78	71	72	77	79	80	84	78	74	72	64	58	63	66	70	74	74	61	55	65	63	64	63	68	62	68	66	63	68.8
	MIN	29	33	41	39	37	36	35	34	42	39	37	37	41	45	26	28	32	34	39	41	45	44	45	32	33	34	37	35	27	29	29	36.0
WICKENBURG	MAX	55	62	75	74	72	73	73	75	77	80	74	75	63	55	59	59	69	70	72	71	66	61	59	60	62	62	65	63	65	60	58	66.6
	MIN	26	34	37	34	33	32	33	32	38	37	32	33	34	37	28	27	30	31	33	33	34	33	34	37	29	32	34	36	27	26	26	32.3
WILLOW SPRINGS RANCH	MAX	58	69	70	66	66	69	69	71	72	77	70	68	57	48	55	62	63	66	63	60	54	53	51	53	58	60	66	55	51	57	50	61.5
	MIN	31	37	41	36	30	37	41	39	43	36	35	35	40	36	26	34	34	39	41	42	43	39	40	31	28	36	33	31	31	25	33	35.6
WINKELMAN 6 S	MAX	67	72	74	69	70	75	78	78	78	78	73	74	61	63	60	64	69	70	71	60	61	60	58	66	60	66	62	62	60	62	52	66.8
	MIN	29	29	29	31	28	28	28	32	35	32	30	28	28	35	20	20	28	28	28	32	37	36	41	36	28	27	27	29	22	22	22	29.2
YOUNGTOWN	MAX	64	73	77	73	71	76	78	78	81	78	73	68	62	55	64	65	69	73	73	69	58	65	64	65	62	68	64	67	64	60	58	68.2
	MIN	32	37	41	39	37	37	41	40	44	43	40	38	45	42	31	33	33	34	43	44	50	42	43	38	35	37	40	35	43	31	34	38.8
▪ ▪ ▪																																	
SOUTHEAST 07																																	
AJO	MAX	56	58	67	74	69	71	69	71	72	81	77	75	63	58	51	54	57	62	66	70	60	59	62	56	57	57	62	65	61	57	63	63.9
	MIN	38	42	44	48	49	50	51	50	48	56	52	52	45	44	33	35	39	44	46	49	47	45	46	42	42	45	45	47	38	40	43	45.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
DECEMBER 1975

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ANVIL RANCH	MAX		78	78	69	72	75			73		82	72	57	52	58	68	69	72			74	58	53	47	58	53	67	60	52	64	62	64.9
	MIN		27	38	35	33	31			33		38	37	40	41	24	32	30	32			37	48	42	33	32	32	34	33	24	27	39	34.1
APACHE 6 WNW	MAX	61	64	63	61	60	59	60	61	58	57	55	59	60	61	62	63	64	68	60	58	57	60	55	55	49	50	51	48	48	50	46	57.5
	MIN	33	32	34	35	31	28	21	20	20	17	16	14	17	19	21	23	25	31	30	27	25	31	31	29	12	17	14	11	11	18	16	22.9
APACHE POWDER COMPANY	MAX	64	73	73	70	69	65	70	75	75	77	73	68	65	65	58	62	68	65	67	63	57	60	57	57	54	56	64	60	52	58	56	64.4
	MIN	24	28	31	29	26	25	27	27	31	32	29	27	32	36	18	26	28	30	27	33	45	44	42	32	25	27	27	27	29	18	37	29.6
BISBEE 2	MAX	56	64	66	63	62	63	52	66	69	73	69	62	59	51	52	61	62	60	58	57	57	57	53	47	53	54	63	59	52	56	55	59.4
	MIN	29	32	31	35	29	36	38	34	34	34	39	39	41	38	26	34	35	38	34	38	46	44	42	33	25	32	30	37	28	23	36	34.5
BLACK RIVER PUMPS	MAX	34	53	60	57	56	56	57	63	62	65	64	58	55	39	34	49	54	55	52	53	48	37	47	40	37	47	50	52	38	41	48	50.4
	MIN	18	21	27	28	22	27	24	20	25	29	24	23	27	29	13	15	22	25	26	29	32	30	34	23	17	22	22	25	19	13	19	23.5
BLUE	MAX	59	69	67	64	61	62	66	69	67	67	66	60	58	56	55	56	58	58	56	55	55	53	52	46	52	52	54	53	57	50	51	58.2
	MIN	14	23	26	23	20	21	22	22	23	22	21	16	30	22	14	12	14	19	24	32	30	24	32	23	17	19	20	20	15	12	23	21.1
BOWIE	MAX	54	64	67	69	67	66	67	68	68	71	72	70	63	53	53	57	63	57	60	66	57	53	52	54	55	59	59	57	50	57	57	60.8
	MIN	24	29	31	31	30	27	31	27	32	30	34	34	40	37	17	26	26	31	32	30	42	42	40	33	28	27	30	31	20	24	34	30.6
CANELO 1 NW	MAX	59	68	69	63	64	64	64	69	72	73	65	62	55	49	53	55	63	61	63	59	52	56	49	48	55	58	59	57	45	58	47	59.2
	MIN	19	26	26	28	23	23	23	24	28	32	33	29		33	18	26	26	28	25	30	44	35	32	33	21	30	25	26	24	17	32	27.3
CASCABEL	MAX	65	74	74	69	69	71	76	77	76	78	73	68	65	52	68	63	69	65	67	62	59	60	56	53	57	64	63	57	55	60	55	65.2
	MIN	26	32	33	30	30	30	26	30	33	36	32	31	40	29	15	26	30	31	35	35	45	45	38	30	26	26	29	26	18	20	23	30.2
CHIRICAHUA NAT MON	MAX	59	66	67	66	61	62	66	71	70	70	70	68	61	50	51	59	60	61	61	58	54	51	54	44	51	53	58	59	51		51	59.4
	MIN	25	30	34	32	31	31	45	32	35	38	36	30	36	35	23	30	29	39	38	40	41	37	39	30	26	31	29	27	23	19		32.4
CLIFTON	MAX	56	58	68	69	67	66	69	68	69	70	72	71	70	58	46	54	60	66	60	61	55	47	49	49	49	50	54	56	61	60	60	60.3
	MIN	30	30	34	35	34	33	32	30	35	35	34	32	32	30	28	25	35	32	30	31	35	36	32	34	34	32	31	30	29	26	24	31.6
CORONADO NM HDQRS	MAX	61	69	69	65	64	64	69	71	72	74	65	62	55	52	52	65	65	59	62	55	54	55	51	52	56	56	63	60	49	59	52	60.5
	MIN	18	30	36	36	29	31	29	30	35	35	44	42	36	35	20	30	31	33	29	35	44	34	34		22	35	29	28	22	22	39	31.8
CORTARO 3 SW	MAX																																
	MIN																																
DOUGLAS	MAX	60	70	71	68	68	70	70	72	75	75	72	69	62	64	60	65	69	62	67	65	57	59	56	58	56	59	60	59	50	56	58	63.9
	MIN	20	24	24	26	24	25	23	24	27	26	33	29	27	30	18	29	28	28	25	32	41	42	42	32	22	26	26	23	24	16	16	26.8
DOUGLAS B-D FAA AP	MAX	61	70	69	67	67	69	68	71	72	74	71	66	60	58	57	62	67	62	68	63	54	59	54	52	57	61	62	59	51	55	56	62.6
	MIN	24	25	27	26	25	25	26	25	29	29	33	34	36	31	17	31	31	33	30	31	46	43	36	32	23	28	21	28	24	17	31	28.9
DUNCAN	MAX	57	66	68	66	66	68	66	68	71	78	70	70	59	50	53	55	65	58	62	59	50	57	51	52	55	60	60	55	50	55	56	60.5
	MIN	18	20	21	21	19	18	17	17	18	18	17	17	29	22	8	11	14	11	18	18	37	37	35	26	19	20	20	25	12	12	11	19.5
FORT HUACHUCA	MAX	61	69	71	67	66	66	67	72	72	76	69	65	55	50	54	58	65	61	63	57	50	58	49	52	59	59	66	59	48	61	51	61.2
	MIN	24	32	37	37	34	36	35	34	39	39	38	37	40	37	26	32	35	35	31	40	43	43	38	36	26	28	29	39	24	25	35	34.3
FORT THOMAS 2 SW	MAX	57	64	65	68	64	69	67	67	70	71	75	71	55	56	56	60	62	62	56	61	56	74	54	55	57	59	59	59	53	56	49	61.5
	MIN	23	26	32	28	26	28	29	26	30	28	28	26	38	38	17	18	22	21	32	30	43	42	42	32	26	29	26	22	20	26	22	28.3
GREYS PEAK MNTC YD	MAX																																
	MIN	19	26	31	32	29	31	31	32	32	34	36	33	32	28	16	24	28	31	32	31	29	26	22	16	16	20	24	16	17	14	10	25.7
KITT PEAK	MAX	39	52	61	61	65	66	60	65	65	66	63	59	50	33	32	44	50	50	54	55	49	43	47	34	40	46	54	55	45	40	49	51.4
	MIN	20	36	40	33	32	38	39	43	45	48	39	39	27	26	18	26	34	37	40	39	38	28	28	24	26	29	32	35	22	23	27	32.6
NOGALES	MAX	69	77	74	70	71	75	76	78	81	78	71	67	59	51	60	63	70	68	69	64	60	60	51	54	59	66	66	60	53	63	51	65.6
	MIN	22	24	26	25	23	24	24	24	28	27	27	28	39	35	19	29	25	27	28	34	48	46	34	29	22	28	26	28	28	19	33	28.4
NOGALES 6 N	MAX	55	66	76	75	69	68	75	73	79	77	79	71	74	55	53	61	64	69	69	69	66	55	60	52	53	58	66	65	59	53	62	65.4
	MIN	26	27	28	25	23	25	32	25	35	28	27	27	41	34	20	32	25	28	32	36	45	47	40	31	23	31	27	27	27	19	29	29.7
ORGAN PIPE CACTUS N M	MAX	64	75	75	71	74	74	78	80	82	81	77	76	72	63	60	63	67	73	73		60	67	60	61	64	69	70	66	63	65	66	69.6
	MIN	40	33	35	34	34	38	53	53	39	36	39	43	42	43	32	32	30	32	36	40	47	45	45	33	31	38	41	31	38	29	43	38.2
PALISADE R S	MAX	54	61	56	55	52	54	55	59	63				47	29			48	49	49	45	39						50	41		45	45	
	MIN	24	37	31	30	28	32	36	36	41				26	22			26	25	29	36	34						21	29		18	12	
PEARCE	MAX	58	68	68	69	66	67	67	72	70	73	72	66	60	55	56	57	66	64	63	58	53	57	51	51	58	59	61	57	51	57	54	61.4
	MIN	26	34	33	31	28	33	32	33	35	30	35	38	40	34	22	29	32	35	29	36	40	42	39	29	25	31	30	29	24	19	30	31.7
PORTAL 4 SW	MAX	53	60	61	61	58	58	59	62	62	66	65	62	53	55	47	53	57	59	52	57	45	48	44	46	47	50	63	54	42	49	50	54.8
	MIN	16	24	22	24	18	20	19	20	18	23	26	28	35	34	12	15	23	23	19	24	36	37	34	26	18	18	20	25	16	13	23	22.9
SABINO CANYON	MAX	67	81	80	71	73	76	78	79	83	83	76	74	64	54	63	72	72	78	78	67	66	62	56	57	59	66	65	68	58	60	55	69.1
	MIN	29	35	39	39	35	33	38	35	49	43	42	39	45	43	23	38	35	37	43	43	48	46	43	39	31	34	35	36	31	27	39	37.8
SAFFORD EXPERIMENT FRM	MAX	49	58	67	68	65	65	68	68	67	72	72	70	72	58	50	55	58	62	61	61	59	50	57	54	53	55	61	59	55	50	54	60.4
	MIN	25	26	30	28	27	31	32	26	29	33	28	31	33	29	18	23	22	29	31	35	37	42	44	33	24	27	25	28	18	18	21	28.5
SAN SIMON 9 ESE	MAX	48	58	65	70	65	65	64	67	68	70	73	70	60	65	53	54	57	65	54	59	61	49	57	49	49	57	57	58	54	48	54	59.5
	MIN	24	29	40	34	29	30	36	32	39	36	39	34	33	34	27	29	29	35	35	35	43	42	43	34	27	28	30	29	23	22	26	32.5
SANTA RITA EXP RANGE	MAX	62	72	71	66	65	69	70	74	76	76	68	62	58	56	56	58	62	66	65	64	61							65	51	56	56	64.2
	MIN																													33	29	33	
SANTA ROSA SCHOOL	MAX																																
	MIN																																
SASABE	MAX	65	72	73	66	72	72	73	76	80	77	70	65	59	60	55	63	64	69			65	59	53	53	56	63	68	59	53	60	56	64.7
	MIN	31	36	42	34	32	39	39	37	46	41	35	35	46	28	25	38	30	33			38	42	38	30	29	34	31	33	27	27	32	34.8
TOMBSTONE	MAX	59	67	68	64	64	64	68	71	70	74	67	63	55	48	52	58	64	59	60	57	52	57	50	50	56	57	62	56	46	56	50	59.5
	MIN	29	39	42	40	36	40	39	42	43	47	43	44	40	34	22	30	41	39	36	39	46	45	41	36	30	32	33	35	28	27	33	37.1
TUCSON CAMP AVE EXP FM	MAX	65	81	79	72	74	78	75	77	82	82	78	74	61	56	60	72	72	73	73	70	65	62	58	55	58	66	65	62	62	60	56	68.5
	MIN	27	26	23	30	32	29	30	30	32	36	36	34	47	42	20	31	30	30	42	41	48	48	45	38	30	32	32	31	24	24	37	33.5
TUCSON MAGNETIC OBSY	MAX	58	67	81	78	71	73	76	76	78	83	82	75	74	59	54	63	71	71	72	73	65	56	62	55	56	59	66	65	64	57	61	67.8
	MIN	28	31	35	34	30	29	33	29	39	35	37	34	44	42	23	32	30	32	36	43	46	48	48	40	29	34	32	31	30	24	30	34.5
TUCSON UNIV OF ARIZONA	MAX	66	82	80	72	74	78	76	77	82	82	76	72	59	53	61	72	72	74	72	66	56	63	55	56	58	65	64	61	58	62	54	67.7
	MIN	34	37	46	44	38	38	38	38	53	48	45	42	48	35	30	40	39	39	50	46	49	50	46	41	36	38	38	38	34	32	36	40.8
TUCSON WSO AP	MAX	63	79	77	69	70	75	74	75	80	80	74	73	58	52	63	69	70	71	71	67	60	59	53	55	58	64	63	60	54	60	55	66.2
	MIN	31	38	44	42	39	39	39	35	49	47	42	42	48	31	26	40	39	42	51	45	49	49	44	39	35	35	37	37	30	30	36	39.7
TUMACACORI NAT MON	MAX	64	76	75	69	69	72	73	76	78	78	71	68	62	53	62	66	67	70	70	66	62	59	55	53	58	64	66	63	55	62	57	65.8
	MIN	24	33	36	31	30	31	35	31	40	37	33	35	43	37	20	35	31	34	38	39	48	48	43	33	27	29	30	31	26	23	39	33.9
WILLCOX	MAX	55	67	69	68	66	65	67	68	69	71	71	67	58	55	52	58	65	58	60	55	57	52	56	52	56	58	63	56	47	57	53	60.4
	MIN	24	26	26	25	24	23	25	24	30	25	25	24	39	32	22	22	25	27	26	31	40	40	40	29	21	33	24	25	25	16	30	27.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
DECEMBER 1975

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	62	66	68	66	65	66	67	65	68	68	66	66	64	53	56	57	61	60	62	56	52	62	58	57	60	62	62	56	57	58	42	60.9
		MIN	30	32	34	34	32	35	36	33	38	38	36	36	45	34	27	31	30	34	35	38	44	43	42	35	30	33	32	34	27	26	28	34.3
	4	MAX	51	54	55	55	54	54	56	54	56	56	55	54	54	48	48	48	50	50	51	49	48	53	51	50	49	51	51	48	47	47	40	51.2
		MIN	37	38	39	40	38	40	41	40	42	42	41	40	46	40	34	36	36	38	39	41	45	45	45	40	36	37	37	38	35	32	34	39.1
	8	MAX	50	50	51	51	51	51	52	51	52	52	52	52	52	50	48	47	48	48	48	48	49	50	50	49	48	48	48	48	46	45	43	49.3
		MIN	46	46	47	48	47	47	48	48	48	49	48	48	50	48	44	44	44	45	46	46	48	48	49	47	44	45	44	45	42	42	41	46.2
	20	8AM	58	53	53	52	53	52	52	52	52	52	53	52	52	52	52	51	51	51	50	49	49	50	50	51	51	51	51	51	50	48	48	51.4
	40	8AM	61	61	60	60	60	59	59	59	59	59	59	58	58	58	58	58	58	57	57	56	56	56	56	56	56	56	56	56	55	55	55	57.6
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	52	54	57	55	55	57	57	57	60	57	56	56	54	53	49	51	52	53	55	51	54	57	57	52	51	52	54	54	50	48	45	53.7
		MIN	39	41	45	44	44	44	44	44	46	45	44	44	47	38	38	38	41	41	44	44	49	49	49	43	42	42	43	43	38	37	37	42.8
	10	8AM	41	43	47	47	45	45	45	45	48	47	47	46	46	48	47	40	41	42	45	45	53	49	50	45	42	42	45	44	40	39	40	44.8
	20	MAX	51	52	54	54	53	55	55	55	56	56	55	54	53	52	51	50	50	51	52	51	52	54	53	53	52	51	52	50	49	47	46	52.2
		MIN	46	47	49	49	49	50	50	50	51	51	50	49	50	47	45	45	46	46	48	48	51	51	51	50	48	47	48	47	46	43	44	48.1
	50	8AM	54	53	53	54	54	54	54	54	54	55	55	55	55	54	53	53	52	52	52	52	54	53	53	54	53	53	53	53	52	51	50	53.3
	100	8AM	61	61	61	60	60	60	60	60	60	60	60	60	60	60	59	59	59	58	58	58	58	58	58	58	58	58	58	58	58	57	57	59.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
DECEMBER 1975

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
DAVIS DAM 2	EVAP	.17	.41	.49	.30	.16	.15	M	.87	.51	.43	.13	.16	.10	M	.49	.38	.29	.46	.47	.30	M	.63	.06	.37	M	M	M	M	1.50	.26	.27	9.36
	WIND	92	344	280	131	23	58	M	501	271	127	23	28	80	M	418	355	264	270	276	262	M	221	101	229	M	M	M	M	929	138	156	5577
	MAX	58	55	62	66	66	66	-	64	65	67	67	68	54	-	56	49	54	57	58	54	-	61	62	58	-	-	-	-	61	57	58	60.1
	MIN	38	39	45	45	45	46	-	47	49	48	48	47	46	-	35	34	36	41	43	45	-	40	45	43	-	-	-	-	40	39	38	42.6
EAST CENTRAL 04																																	
SAN CARLOS RESERVOIR	EVAP	-	-	.06	.03	.07	.09	.11	.06	.02	.06	.07	.05	.01	.08	.07	.16	.03	.01	.13	.06	.31	.25	-	-	.07	.05	.05	.07	.13	.06	.10	2.598
	WIND	1	1	1	0	5	14	-	-	-	-	-	-	-	20	23	1	0	1	M	8	7	1	1	13	1	5	12	3	24	1	2	1928
SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.13	.07	.11	.08	.09	M	M	.41	.16	.14	.07	.06	.34	.02	.35	.14	.13	.12	.13	M	.12	.04	M	.12	M	M	M	M	.62	.10	.14	3.69
	WIND	37	55	25	20	20	M	M	107	34	25	11	20	22	M	161	65	50	35	28	M	M	M	M	95	M	M	M	M	186	19	61	1076
SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.12	.20	.16	.18	.22	.12	.23	.22	.24	.14	.16	.22	.13	.14	.15	.15	.24	.19	.17	.05	M	.16	.14	.10	.08	.12	.11	.21	.12	.09	.10	4.66
	WIND	77	78	76	67	80	83	83	72	83	70	67	39	50	62	85	99	96	74	74	71	50	58	62	58	51	56	53	87	50	29	42	2082
MESA EXPERIMENT FARM	EVAP	.10	.11	.11	.10	.13	.11	.14	.12	.16	.15	.22	.07	.30	.12	.11	.13	.15	.12	.17	.18	.04	.05	.13	.08	.08	.09	.09	.11	.13	.11	.09	3.80
	WIND	79	36	13	20	17	29	34	25	38	23	15	19	44	73	80	78	55	32	58	34	73	25	33	45	24	24	26	38	57	29	26	1204
STEWART MOUNTAIN	EVAP	.09	.13	.15	.17	.04	.14	.16	.15	.16	.18	.08	.13	.18	.09	.09	.13	.10	.10	.22	.19	.21	.27	.11	.08	.05	.03	.16	.05	.16	.10	.10	4.00
	WIND	22	17	37	10	8	10	19	19	13	22	13	4	9	8	15	23	21	21	48	41	48	2	15	10	7	5	7	2	40	10	7	533
TEMPE U OF A CIT EX ST	EVAP	.02	.03	.03	.03	.05	.06	.07	.01	.03	.03	.02	.05	.09	.07	.04	.03	.04	.04	.04	.04	.02	.00	.01	.03	.04	.03	.04	.03	.01	.02	.04	1.09
	WIND	2	1	0	1	1	0	1	2	0	1	1	2	3	9	6	1	1	0	1	0	1	1	1	4	2	1	1	1	5	2	2	54
SOUTHEAST 07																																	
NOGALES 6 N	EVAP	-	-	.13	.10	.17	.02	-	.45	.18	-	.01	.07	.23	.74	-	-	.04	.17	-	.20	.32	.09	-	.59	.00	.46	.48	-	.06	.08	.36	-
	WIND	55	35	32	34	25	24	74	57	64	34	42	41	114	47	84	59	22	26	67	39	23	17	21	23	50	59	31	26	94	54	50	1423
	MAX	51	56	61	60	59	63	60	61	62	67	60	65	57	53	50	49	51	56	58	59	52	51	59	51	53	51	57	55	54	-	-	56.6
	MIN	32	34	35	35	34	34	35	35	35	37	36	36	41	42	31	33	35	35	46	42	40	48	45	37	34	35	35	35	35	-	-	36.8
TUCSON UNIV OF ARIZONA	EVAP	.07	.06	.11	.16	.11	.12	.12	.12	.20	.19	.15	.11	.20	.15	.09	.08	.14	.19	.12	.12	.11	.03	.04	.12	.06	.09	.11	.11	.14	.08	.10	3.60
	WIND	13	15	32	34	24	19	19	25	47	22	31	56	83	75	44	7	25	30	85	31	36	36	39	25	44	39	43	42	59	30	71	1181

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
■ ■ ■ NORTHEAST 02																																
ALPINE	SNOWFALL																						-	-	-	-	-	-	-	-	-	
	SN ON GND																						-	-	-	-	-	-	-	-	-	5
BRIGHT ANGEL R S	SNOWFALL												T	3.5	9.5							5.0	T									5.5
	SN ON GND	12	10	10	10	10	10	10	9	9	9	8	8	12	21	19	18	17	16	15	15	19	18	18	18	18	18	17	17	17	16	21
CANYON DE CHELLY	SNOWFALL														2.0							2.0										
	SN ON GND														2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
FLAGSTAFF WSO AP	SNOWFALL												T	10.2	1.6						2.4	3.5										1.2
	SN ON GND	22	15	11	9	8	7	6	5	5	4	3	2	3	12	12	10	7	5	4	4	9	8	8	7	6	5	4	3	3	3	4
	WTR EQUIV	2.9	2.7	2.4	2.0	1.6	1.2	1.0	.9	.7	.6	.5	.4	.6	1.6	1.5	1.4	1.4	1.0	.8	.8	1.5	1.3	1.3	1.2	1.0	1.0	.8	.5	.4	.4	.9
FORT VALLEY	SNOWFALL													.5	8.0							2.5										1.5
	SN ON GND	19	18	16	15	14	13	11	10	9	8	8	7	7	15	15	14	14	13	13	12	14	12	12	11	11	11	10	10	10	10	11
GANADO	SNOWFALL													T	2.0							2.0			T							.5
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
HEBER RANGER STATION	SNOWFALL													3.0	6.0							4.0	T	.5								3.0
	SN ON GND	9	7	6	5	3	2	1	1	T	T	T	T	3	8	6	5	4	4	3	2	4	3	3	3	3	3	2	2	2	2	4
JACOB LAKE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	9	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNIPINE	SNOWFALL														4.2																	
	SN ON GND														2																	
KAYENTA	SNOWFALL	■	■	■	■	3.0								-	-								-									
	SN ON GND	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	3	-	
LEUPP	SNOWFALL																					1.0										
	SN ON GND																					1	-		-	-	-	-	-	-	-	
MC NARY	SNOWFALL													5.0	4.0										3.0							2.0
	SN ON GND	18	15	14	9	6	4	3	2	T				5	8	8	5	4	4	3	2	T			3	2	T					2
NAVAJO	SNOWFALL														4.0									T								.5
	SN ON GND														-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PETRIFIED FOREST NP	SNOWFALL														4.0																	T
	SN ON GND														-	-	-	-	-	-	-											
PINETOP FISH HATCHERY	SNOWFALL														-										-							
	SN ON GND	12	8	8	7	6	5	4	4	3	2	-	-	-	8	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	6
SAINT JOHNS	SNOWFALL													.5	4.0								T	T	T							4.5
	SN ON GND														4	3	3	2					T	T	T							-
SANDERS 11 ESE	SNOWFALL													3.0	2.0							6.0										4.0
	SN ON GND													-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SEDONA RANGER STATION	SNOWFALL														T																	
	SN ON GND														T																	
SNOWFLAKE	SNOWFALL														2.0																	1.0
	SN ON GND														T	T																T
SPRINGERVILLE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITERIVER	SNOWFALL													T	.5									T	-	-	-	-	-	-	-	-
	SN ON GND	-	-											T	T										1	-	-	-	-	-	-	-
WILLIAMS	SNOWFALL													-	-																	3.0
	SN ON GND	12	-	-	-	-	-	-	-	-	-	-	-	3	8	7	5	4	3	3	2	2	1	1	1							2
WINDOW ROCK	SNOWFALL													.1	5.0							2.0	.6									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	1	5	4	3	-	-	-	-	5	3	-	3	-	2	1	1	1	1	1
WINSLOW WSO AP	SNOWFALL														.5						T	3.8	T	T								
	SN ON GND														T	T	T	T	T	T	T	T	T	T								
	WTR EQUIV																															
WUPATKI NAT MON	SNOWFALL														.5							2.0										.1
	SN ON GND														T							T										
■ ■ ■ NORTH CENTRAL 03																																
CHINO VALLEY	SNOWFALL														1.0																	
	SN ON GND														-	-																
CROWN KING	SNOWFALL														2.0							T										
	SN ON GND	9	8	6	3	3	-	-	T	T	T	T	T	T	2	1	1	1	T			T										
PRESCOTT	SNOWFALL													T	3.5																	
	SN ON GND	5	3	1	T										4	3	2	1	T													
■ ■ ■ EAST CENTRAL 04																																
PAYSON	SNOWFALL													T	1.0																	
	SN ON GND	3	T	T	T	T	T							T	T	T	T	T														
SIERRA ANCHA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
■ ■ ■ SOUTHEAST 07																																
BLUE	SNOWFALL																					4.0	3.0	3.0								3.0
	SN ON GND																					-	-	-	-	-	-	-	-	-	-	-
CHIRICAHUA NAT MON	SNOWFALL																								-							
	SN ON GND																															
KITT PEAK	SNOWFALL													1.5	.5								T	1.0								
	SN ON GND													1	1	1							T	1	1							
SALA RANCH	SNOWFALL	T												T										.5								
	SN ON GND																															

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		--H--	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7680				S	BUR INDIAN AFFAIRS
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT UNION 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS
MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation								
									No. of Days								Snow, Sleet			No. of Days		
									Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * JUNE 1975																						
CAREFREE	99.8	65.6	82.7		104	14	57	24	0	30	0	0	0	.00		.00		.0	0		0	0	0
CASTLE HOT SPRS HOTEL	98.0	64.9	81.5		106	15	52	20	0	29	0	0	0	.00		.00		.0	0		0	0	0
COPPER MINE TP	83.7	53.9	68.8	.0	92	30	39	19	23	7	0	0	0	.23	- .08	.23	18	.0	0		1	0	0
GLOBE	M	M	M								0	0	0	.00	- .27	.00		.0	0		0	0	0
HEBER RANGER STATION	81.7	39.4	60.6		91	30	30	11	137	1	0	3	0	T		T	18	.0	0		0	0	0
* * * JULY 1975																						
ALAMO DAM	M	80.0M	M		117	26				30	0	0	0	1.02		.84	30	.0	0		1	1	0
CAREFREE	M	M	M		106	13	64	2			0	0	0			.91	12	.0	0		4	1	0
KOFA MOUNTAINS	102.9	78.4	90.7		108	11+	68	27	0	31	0	0	0	.45		.45	27	.0	0		1	0	0
LEES FERRY	102.1M	71.1M	86.6M		109	24	62	1	0	31	0	0	0	1.40		.93	15	.0	0		3	1	0
* * * AUGUST 1975																						
CORDES	95.7	61.4	78.6	.1	103	4	50	31	0	29	0	0	0	.37	- 2.17	.28	8	.0	0		1	0	0
LEES FERRY	99.1	66.3	82.7		108	9	59	30	0	30	0	0	0	.35		.35	21	.0	0		1	0	0
* * * SEPTEMBER 1975																						
CASA GRANDE	99.5	63.4	81.5	- 2.1	107	1	52	27+	0	28	0	0	0	.66	- .13	.29	5	.0	0		3	0	0
FORT THOMAS 2 SW	90.7	57.7	74.2		100	12+	26	29	5	18	0	1	0	1.42		.57	7	.0	0		3	2	0
FREDONIA	M	M	M		92	1					0	0	0			.10	8	.0	0		1	0	0
GREYS PEAK MNTC YD	M	M	M								0	0	0										0
KOFA MOUNTAINS	97.3M	74.9M	86.1M		103	16+	65	7	0	30	0	0	0	2.35		1.96	8	.0	0		3	1	1

See Reference Notes Following Station Index

LATE REPORTS
DAILY PRECIPITATION

ARIZONA

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
MAY 1975																																
KLONDYKE 3 SE	.00																															.
* * *																																
JUNE 1975																																
CAMP WOOD	.10																															.
CAREFREE	.00																															.
CASTLE HOT SPRS HOTEL	.00																															.
COPPER MINE TP	.23																		.23													.
GLOBE	.00																															.
HUBER RANGER STATION	T																		T													.
* * *																																
JULY 1975																																
ALAMO DAM	1.42																															.
CAREFREE	.00							.26	.04				.91	.07		T	.17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
KOFA MOUNTAINS	.45								T			T														T		.04				.
LEES FERRY	.47				. .									.05		.43	.13												.17	.08		.
* * *																																
AUGUST 1975																																
COMBS	.37						T		.24	.15	T	.04	.03																			.
LEES FERRY	.35																	T				.35	T									.
* * *																																
SEPTEMBER 1975																																
CASA GRANDE	.66	T	.14			.24		.03	T																							.
FORT THOMAS 2 SW	1.42				T	.52	T	.57	.34	T	T			T																			.
FREDONIA	-							T	.10		.03	.04		.06			T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
GREYS PEAK MNTC YD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
KOFA MOUNTAINS	2.35					.14			.96									.24														.
* * *																																
OCTOBER 1975																																
REDINGTON	.08																														.08	.
RUCKER CANYON	.51																				.5.											.
Y LIGHTNING RANCH	.03	.03																														.

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *	MAX																																
	MIN																																
JUNE 1975	MAX																																
	MIN																																
CAREFREE	MAX	99	100	100	101	101	100	99	101	100	100	102	103	103	104	103	102	100	100	96	93	93	100	99	96	95	98	99	101	103	102		99.8
	MIN	70	69	68	68	70	69	64	66	65	69	70	71	69	70	68	69	65	61	60	60	63	64	62	57	60	64	62	66	65	65		65.8
CASTLE HOT SPRS HOTEL	MAX	104	102	100	95	97	102	95	96	98	99	100	103	105	104	106	100	101	96	90	85	90	93	94	94	93	96	100	100	100	103		98.0
	MIN	66	64	63	63	62	64	67	65	66	65	67	68	69	68	68	76	74	64	60	52	60	64	61	64	59	61	68	66	63	70		64.9
COPPER MINE TP	MAX	84	86	85	82	85	87	84	75	76	68	78	87	91	89	90	90	86	76	72	79	81	85	87	83	81	83	90	90	90	92		83.7
	MIN	52	53	53	51	52	52	55	54	48	48	45	44	59	60	62	67	64	51	39	55	62	69	49	51	56	46	56	56	53	55		53.9
GLOBE	MAX		98	98	95	91	93	95	93	90	91	90	96	100																			
	MIN		52	57	61	59	63	60	68	66	67	69	68	69																			
HEBER RANGER STATION	MAX	85	84	82	81	80	82	80	78	77	78	81	84	87	87	89	85	83	76	72	71	76	80	76	81	78	88	86	86	87	91		81.7
	MIN	46	39	36	37	36	32	47	44	38	35	30	35	39	43	51	45	53	50	40	50	33	34	33	33	53	32	34	33	33	39		39.4
* * *	MAX																																
	MIN																																
JULY 1975	MAX																																
	MIN																																
ALAMO DAM	MAX											112	112	107	104	106	109	108	103	105	108	108	107	106	106	110	117	110	100	99	88	99	
	MIN										83	81	87	83	79	80	80	79	80	80	80	83	81	83	82	85	79	78	75	78	68	76	80.0
CAREFREE	MAX	102	103	104	105	104	103	105	103	104	104	103	105	106	105	105	103	102	100														
	MIN	68	64	70	74	72	72	75	73	70	71	72	74	77	77	76	74	70	71														
KOFA MOUNTAINS	MAX	102	101	98	100	105	106	101	104	106	108	108	103	101	103	105	105	103	102	105	104	104	103	102	107	107	105	100	96	95	98	102	102.9
	MIN	78	75	80	76	81	83	81	76	78	86	85	81	79	79	81	80	77	75	78	81	77	76	75	79	82	78	68	76	76	76	78	78.4
LEES FERRY	MAX	105	107		93	97	103	108	106	106	105	102	100	97	97	98	99	100	101	102	104	107	106	105	109	105	103	104	103	100	93	98	102.1
	MIN	62	68		68	69	72	75	79	77	77	74	76	70	70	64	64	64	69	73	70	73	74	70	73	72	75	76	78	73	64	64	71.1
* * *	MAX																																
	MIN																																
AUGUST 1975	MAX																																
	MIN																																
CORDES	MAX	99	102	102	103	101	100	101	101	95	95	93	92	93	91	95	94	92	92	90	95	89	95	94	98	97	95	93	89	96	97	99	95.7
	MIN	67	68	68	72	70	70	70	72	70	68	69	63	65	62	62	61	62	55	55	55	55	55	55	55	55	55	55	55	55	55	50	61.4
LEES FERRY	MAX	97	98	98	100	103	107	101	105	108	105	105	98	95	98	100	100	95	99	101	97	92	85	92	100	100	101	101	99	99	95	99	99.1
	MIN	68	67	67	67	66	69	71	71	71	75	75	69	71	65	68	68	63	63	65	72	61	66	66	65	63	62	62	60	60	59	60	66.3
* * *	MAX																																
	MIN																																
SEPTEMBER 1975	MAX																																
	MIN																																
	MAX																																
	MIN																																
CASA GRANDE	MAX	107	98	105	104	100	89	84	97	99	101	104	101	102	101	101	104	102	102	102	101	100	93	96	100	99	100	98	98	100	98		99.5
	MIN	63	70	68	70	69	70	69	65	67	66	60	58	65	71	72	65	70	72	66	63	63	55	55	52	57	52	52	54	56	67		63.4
FORT THOMAS 2 SW	MAX	100	98	99	92	80	82	81	84	89	92	92	100	78	85	93	96	95	97	96	94	99	85	83	86	87	91	92	93	94	87		90.7
	MIN	69	60	61	68	65	64	65	60	61	65	64	60	61	58	58	58	57	63	61	61	61	58	57	53	46	46	46	49	26	50		57.7
FREDONIA	MAX	92	90	90	91	90	84	77	78	82	85	80	78	73	83	85	86																
	MIN	55	50	52	55	50	59	62	59	57	55	58	59	56	44	45	47																
GREYS PEAK MNTC YD	MAX																	82	75	73	80	80	80	71	68	70	71	74	76	78	78		
	MIN																	42	54	53	52	51	44	44	49	45	48	50	51	53	51		
KOFA MOUNTAINS	MAX	102	100	102	100	103	95	89	89	94	95	94	95	93	96	99	103	99	100	100	102	98	95	92	95	97	99	99	99				97.3
	MIN	79	78	81	81	75	70	65	67	76	74	69	68	72	72	78	75	74	81	75	74	80	78	75	77	78	74	75	75				74.9

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
MAY 1975	EVAPORATION AND WIND	NORTHEAST 02	SNOWFLAKE 15 W	EVAPORATION ON 31st, .39; WIND MOVEMENT ON 31st, 75; TOTAL 1883.
JUNE 1975	EVAPORATION AND WIND	NORTHEAST 02	GRAND CANYON NATL PARK	WIND MOVEMENT ON 29th, 24; 30th, 24; TOTAL 1161.
AUGUST 1975	EVAPORATION AND WIND	NORTHWEST 01	DAVIS DAM 2	EVAPORATION ON 30th, .55; 31st, .55; TOTAL 19.28 WIND MOVEMENT ON 30th, 55; 31st, 55; TOTAL 2132.
AUGUST 1975	EVAPORATION AND WIND	NORTHEAST 02	PAGE	EVAPORATION ON 31st, .36; TOTAL 11.32; WIND MOVEMENT ON 31st, 44; TOTAL 1219.
AUGUST 1975	EVAPORATION AND WIND	NORTHEAST 02	SNOWFLAKE 15 W	EVAPORATION ON 29th, .29; 30th, .29; 31st, .29; TOTAL 10.00; WIND MOVEMENT ON 30th, 47; 31st, 47; TOTAL 1599.
AUGUST 1975	EVAPORATION AND WIND	SOUTHWEST 05	YUMA CITRUS STATION	EVAPORATION ON 30th, .40; 31st, .40; TOTAL 13.20; WIND MOVEMENT ON 30th, 42; 31st, 42; TOTAL 1176.
OCTOBER 1975	ALL TABLES	SOUTH CENTRAL 06	CAREFREE	DELETE RECORD FOR ENTIRE MONTH.
OCTOBER 1975	DAILY PRECIPITATION	NORTHWEST 01	MOUNT TRUMBULL	TOTAL .31; 31st, 31.
OCTOBER 1975	DAILY PRECIPITATION	NORTHWEST 01	PEACH SPRINGS	TOTAL .53; AMOUNT ON 31st, .33.

See Reference Notes Following Station Index

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include Snow and Sleet. Entries of Snow on Ground include Snow, Sleet, and Ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with three coats.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm:	No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta :	Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury taps in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

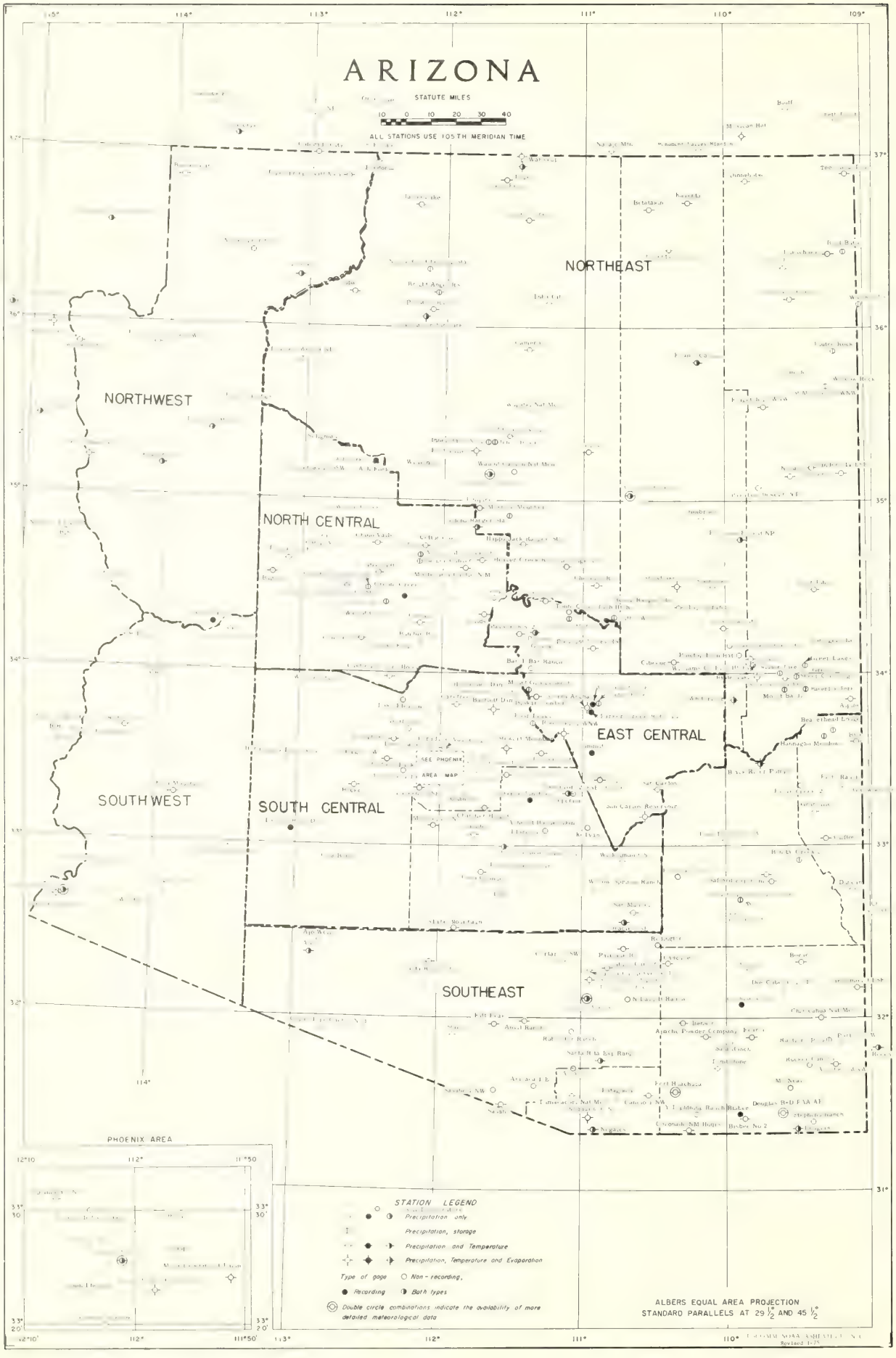
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

Thomas D Potter
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 2/4/76-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA

ANNUAL SUMMARY 1975
Volume 79 No. 13

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
* * * NORTHWEST 01																										
BEAVER DAM	42.4		48.0		49.8		56.5		67.9		80.7		88.7		84.4		82.3		69.5		52.0		49.1		63.9	
COLORADO CITY	34.0		37.2		40.6		44.8		56.4		68.3		76.7		73.8		69.0		56.8		43.0		38.0		53.2	
DAVIS DAM 2	51.3		53.5		59.1		62.9		76.4		87.5		94.0		91.8		87.8		72.7		M		55.7		-	
KINGMAN 2	41.0		42.7		46.5		49.2		63.9		75.9		81.9		80.2		75.6		61.4		49.8		43.8		59.3	
PIERCE FERRY 17 SSW	39.2		41.4		45.7		49.3		61.7		76.1		82.4		80.6		74.1		60.2		47.1		42.1		58.3	
PIPE SPRINGS NATL MON	34.4		38.1		42.3		46.0		57.3M		68.7M		76.2		72.5M		68.7M		56.2M		42.5		37.5M		53.4M	
TRUXTON CANYON	40.6M		43.2		45.8		49.5M		62.5		72.9		80.4		77.6M		73.5M		60.6M		49.0M		44.6		58.4M	
TUWEEP	38.1		40.5		42.7		47.1M		60.4M		73.1		78.8		77.2		72.1M		59.6M		46.1		41.5M		56.4M	
WIKIEUP	-		-		-		-		70.0		79.8		84.5M		84.2M		81.0		66.5		56.5		51.0		-	
WILLOW BEACH	49.4		54.1		59.3		64.9		78.9M		89.9		94.8M		92.3		86.8		71.4		57.7		51.3		71.1M	
YUCCA 1 NNE	46.7M		48.1		51.1M		54.9		68.5M		80.0M		88.4M		84.6M		80.2		65.8		53.0		48.6M		64.2M	
DIVISION	41.7	- 1.0	44.7	- 1.7	48.3	- 2.6	52.3	- 6.5	65.8	- 1.9	77.5	1.3	84.8	1.6	81.7	.5	77.4	2.2	63.3	- 1.2	49.7	- 2.0	45.7	1.5	61.1	- .8
* * * NORTHEAST 02																										
ALPINE	28.3M	.4	27.1	- 3.0	33.8M	- .2	38.4M	- 2.8	45.0	- 2.8	53.4	- 2.6	61.0	- .4	58.8	- .7	52.6	- 1.5	44.5	- 1.3	35.1	- .7	30.9M	1.0	42.4M	- 1.2
BETATAKIN	29.2	- .4	30.3	- 1.9	35.4	- 1.9	40.7	- 5.7	53.0M	- 3.5	63.2	- 2.9	69.7	- 2.5	69.9	.1	62.4	- 1.2	52.2	.0	38.1	- 1.4	32.1	1.1	48.0M	- 1.7
BLUE RIDGE RS	29.7M		29.9M		34.6M		37.6M		48.1		58.7		67.0M		64.6M		58.0M		M		43.5M		4		-	
BRIGHT ANGEL R S	27.3		25.3M		28.8		31.6		42.7		54.0		60.9		57.7		54.3		43.5M		33.5M		30.6		40.8M	
CAMERON	30.6		28.6		45.9		50.1		60.1		73.2		78.7		78.2		69.9		57.2		42.2		33.4		54.8	
CANYON DE CHELLY	29.0M		34.9M		43.0		46.8		55.7		66.3		73.8		72.1		64.9		53.4		38.7		30.0M		50.7M	
CHEVELON RS	33.4M		34.0M		37.4M		41.8M		51.0M		61.1M		67.7M		66.6M		59.4M		-		-		-		-	
CIBECUE	37.2M		38.9		43.3		45.9		56.4		-		75.7M		-		67.7		58.1		43.6		-		-	
CLAY SPRINGS	31.0		33.4		39.4		41.6		51.8		63.0		71.7		-		58.6		51.8		38.2		30.7		-	
COPPER MINE TP	30.0	- .7	33.2	- 3.1	40.6	- 1.4	44.6	- 6.2	53.8	- 6.1	68.8	.0	79.3M	.0	73.1	.0	66.7	.8	53.2	- 1.3	40.4	- 1.2	31.1	- 1.3	50.9M	- 1.7
FLAGSTAFF WSO AP	27.7	- .2	27.6	- 2.9	33.2	- 1.0	36.2	- 5.9	47.5	- 2.0	57.1	- 1.1	65.9	.3	63.5	- .1	57.9	.4	48.5	- .5	37.3	.9	29.2	- .6	44.1	- 1.1
FORT VALLEY	26.5	1.3	25.7	- 2.3	31.9	.1	34.6	- 5.1	44.4	- 2.7	52.3	- 2.7	59.8M	- .6	56.5	- 2.1	54.9	.0	42.9	- 2.0	33.3	- 1.0	26.7	- .4	41.1M	- 1.5
FREDONIA	31.3M	- 1.1	29.6	.1	M		41.5M	- 8.3	54.9M	- 2.7	65.1M	- .7	74.6M	.9	70.4M	- 1.6	M		M		-		-		-	
GANADO	26.1	- 1.4	31.2	- 1.3	36.9	- .7	42.3	- 3.8	51.7M	- 2.3	62.8	- .8	71.2	.6	68.8	.7	62.4M	1.2	51.7M	1.2	36.9	- .7	28.5M	- .6	47.5M	- .8
GRAND CANYON NAT PARK	31.3	.8	30.8	- 2.5	35.0	- 2.6	38.2	- 7.6	50.1	- 4.4	62.0M	- 1.3	69.2M	- .2	66.1M	- 1.0	61.2M	- .5	-		41.2M	- .0	35.7M	3.5	-	
GREER	27.7		27.4		31.6		35.8M		46.2		56.4M		61.2		59.1M		53.4		45.8M		35.7		29.4M		42.5M	
HAPPY JACK RANGER STA	27.9M		26.0M		30.9M		34.0M		45.7M		56.3		63.4		62.1		57.3M		47.0		38.2M		-		-	
MANLEY LAKE	24.1		20.8		27.4		31.3		42.1		51.6		59.0		56.9		51.4		42.7		32.7		25.4		38.9	
MEBER RANGER STATION	30.2		32.7		37.1		41.3M		50.1M		60.6		68.9		66.3		59.4		50.4		38.0M		30.2		47.1M	
HOLBROOK	29.9	- 3.1	37.1M	- 1.2	42.9M	- 1.6	46.2	- 7.1	56.9	- 4.8	66.8M	- 3.8	75.4	- 2.0	72.9	- 2.2	66.6M	- 2.1	53.6	- 3.1	39.4	- 3.6	30.9	- 3.0	51.6M	- 3.1
JACOB LAKE	-		-		-		-		-		-		69.3		63.4		57.3		44.7M		35.8M		29.7		-	
JUNIPINE	36.7M		39.7M		41.9M		46.1		58.3		68.1		72.9		72.5		66.7		57.2M		47.1		42.1M		54.1M	
KAYENTA	M		30.4M		-		-		M		M		75.7M		M		59.9M		-		-		M		-	
KAYENTA 21 SSW	M		29.3M		M		M		M		61.2M		M		-		-		-		-		-		-	
KEAMS CANYON	26.6M		31.2M		38.0M		42.6M		52.7M		65.1M		70.5M		68.6M		62.7M		52.3M		38.6M		31.9M		48.5M	
KLAGETOH 12 WNW	30.0		34.6		40.7		45.1		53.7M		66.2		71.8		71.8		62.9		54.7		41.5		31.3		50.4M	
LEES FERRY	37.6		43.2		51.1		56.4		67.5		79.6		86.4M		82.7		76.6		61.8		47.1		-		-	
LEUPP	24.8M		36.4		40.5M		45.2M		57.1M		67.7M		74.8		73.5		66.7		55.5		38.7M		32.0		51.1M	
LUKACHUKAI	30.6		-		35.2		40.2		51.4		61.8		69.6		68.5		60.8		50.6		35.9		27.0		-	
MANY FARMS	28.7		35.7		41.8		47.5		55.7		69.7M		M		-		-		-		-		-		-	
MC NARY	31.3	1.0	30.0	- 2.3	35.4	- .5	39.3	- 4.0	49.9	- 1.5	59.9	.5	69.2	.4	64.8	1.9	58.3	.3	50.8	1.8	39.8	1.3	33.7	1.4	46.5	- .1
NAVAJO	28.0		33.9		39.8		43.5		53.9		65.7		73.2		69.6		62.7		52.2		36.7M		29.4		49.1M	
PAGE	32.9		38.0		46.2		51.1		-		-		87.1		79.8		72.1		57.3		44.1		36.7		-	
PAINTED DESERT N P	31.8		35.9		41.8		45.9		56.6M		65.8		72.9M		72.4		65.0		54.7M		41.9M		32.1		51.5M	
PETRIFIED FOREST NP	30.8	- 3.3	36.4	- 2.7	42.8	- 1.3	47.3	- 5.4	57.1M	- 4.1	68.0	- 2.3	75.2	- 1.2	74.0	- .2	66.5	- 1.7	56.0	- .8	41.6	- 2.0	31.8	- 3.3	52.3M	- 2.4
PHANTOM RANCH	44.4M		49.7		54.6M		59.0		73.5		85.8		92.2M		90.9		82.2		71.9		57.5		47.8		67.5M	
SAINT JOHNS	32.3	- .5	37.6	.0	43.5	.5	47.7	- 4.3	57.8	- 2.1	68.1	- .2	74.2	.2	72.2	.4	65.0	- .8	55.6	.8	40.8	- 1.1	30.7	- 2.8	52.1	- .9
SANDERS	29.6		34.5		40.0		43.4		52.7		63.9		72.1		70.8		63.9		53.7		38.9		31.8M		49.6M	
SANDERS 11 ESE	28.4		32.7		M		42.0		52.0M		61.3		69.5		67.8		60.2		49.7		36.3		29.1		-	
SEDONA RANGER STATION	38.5		41.8		44.3		48.0M		60.9		70.8		77.9		79.0		72.6		61.4		49.2		44.6		57.4M	
SHOW LOW CITY	30.5		32.8		38.2M		42.1		M		63.8M		70.4M		68.5M		62.4M		49.2M		36.9M		28.8M		-	
SNOWFLAKE	32.0	- .2	36.1	- .7	41.0M	- .5	44.6	- 5.1	54.9	- 2.7	64.2	- 1.6	72.5	- .2	69.4	- 1.3	62.4	- 1.8	52.5	- 1.0	39.8	- 1.2	32.0M	- 1.3	50.1M	- 1.5
SNOWFLAKE 13 W	31.3M		33.9		39.5		43.9		53.6M		66.3		71.0		71.3		64.2M		54.5		M		31.3M		-	
SPRINGERVILLE	30.9M	.2	31.8M	- 2.5	36.8M	- 2.0	40.1M	- 6.7	48.8M	- 5.5	58.7M	- 3.7	66.4	- .7	65.9M	- 1.3	57.6M	- 2.5	49.4	- .9	36.8	- 2.5	30.1M	.7	46.2M	- 2.3
SUNRISE MOUNTAIN	24.6		22.4		27.2		31.1		M		50.6		55.8M		52.4M		48.5M		40.9M		33.6M		25.4		-	
SUNSET CRATER N.M.	28.7		30.7		35.3M		39.4		47.3M		58.5M		64.0		63.2M		56.4		46.3		34.9		28.4		44.6M	
SUPAI	39.0		-		49.7		53.4		66.0		75.9		81.6		79.8		74.8		61.9		47.9		39.9		-	
TEEC NOS POS	28.6		36.0M		43.3		51.1M		62.0		70.0		78.3M		76.9M		M		58.1		-		-		-	
TUBA CITY	25.1		27.5M		41.0M		42.9M		M		M		M		M		M		-		M		M		-	
WAHWEAP	34.5		40.9		47.3		50.7M		65.1		76.9		84.3M		81.5M		73.6		60.3		45.8		38.0		58.2M	
WHITERIVER	36.7	- .7	38.4	- 2.3	42.7	- 2.0	45.2	- 7.4	56.9	- 4.2	67.6	- 2.2	73.2	- 2.0	72.8	.1	66.7	- 1.5	57.1	- .9	45.6	- .8	38.1	- 1.1	53.4	- 2.1
WILLIAMS	35.5		33.3		37.0		40.2		52.2		62.9		69.1		67.8		61.8		52.4		43.1		36.9		49.4	
WINDOW ROCK	26.0		25.9		34.9		39.1		49.1		60.3		68.4		64.4		56.8M		46.5		34.5M		27.0		44.4M	
WINSLOW WSO AP	26.3	- 6.3	27.5	- 1.6	33.4	- 1.4	37.5	- 6.2	48.8	- 3.9	60.5	- 1.3	67.9	- .4	65.6	- .5	57.3	- 2.2	46.9	- 2.4	34.4	- 2.8	27.0	- 1.1	46.4M	- 2.5
WUPATKI NAT MON	33.9	- 1.3	40.7	- .6	45.4	- 1.8	50.1	- 6.2	62.0	- 3.4	74.7	.2	80.2	.3	78.9	2.0	70.5	- .9	58.8	- 1.0	45.1	- .6	35.9M	.0	56.4M	- 1.1
DIVISION	30.6	- 1.2	33.5	- 2.0	39.4	- 1.6	43.3	- 6.1	54.1	- 3.6	64.4	- 2.0	71.8	- .9	69.7	- .8	62.9	- 1.5	52.7	- .8	40.0	- 1.2	32.4	- .9	49.6	- 1.9
* * * NORTH CENTRAL 03																										
ASH FORK	35.3M	- 1.5	M		M		M		M		-		-		-		M		-		-		-		-	
BAGDAD	45.4		46.1		48.3		51.1M		64.7M		74.7		80.7		79.7M		75.5M		63.4		53.6M		48.5		61.0M	
BAGDAD 8 NE	41.3		40.9M		45.2		46.4M		-		-		-		-		-		-		-		-		-	
BEAVER CREEK RS	40.7M		44.0		46.6		51.4M		62.7M		74.1M		79.2M		79.9		73.5		61.3		51.2M		44.8		59.1M	
CASTLE HOT SPRS HOTEL	31.5		32.9		35.1		38.5		74.3		81.5		88.4		88.0		83.5		70.9		58.8		54.4		68.2	
CHILDS	44.6	- 1.5	46.8	- 3.4	51.6	- 2.3	53.5	- 8.6	68.2	- 2.6	76.3	- 2.4	83.5	- .2	83.2	.1	77.4	- .6	65.7	- 1.5	52.8M	- 2.2	45.8	- 1.6	62.0M	- 2.3
CHINO VALLEY	37.5	1.2	38.4	- 1.5	43.2	- .7	45.7M	- 5.4	57.5	- 1.7	67.1	- .4	75.9	.5	73.0	.2	67.8	1.0	57.2	.9	44.5	- .2	39.0	1.5	53.9M	- .4
CONGRESS	48.8		49.4		51.7		54.4		69.7		78.6		85.3		84.8		79.0		68.3		57.9		51.8		65.0	
CORDES	44.6M	.7	44.7	- 1.9	46.9	- 2.9	49.9	- 7.4	64.1	- 1.2	73.4	- .3	80.5	- .1	78.6	.1	70.8M	- 2.9	62.6	- 1.0	52.5	- .3	M		-	
COTTONWOOD	42.6		46.1		49.5		53.0		65.5		74.8		81.7		79.9		74.6		62.5		51.2		45.3		60.6	
GROOM CREEK	35.6		35.6		37.7		40.4		52.6		-		-		M		62.7		52.3		42.2		37.8M		-	
MILLSITE 4 NNE	41.4		43.4		45.5		48.5		60.5M		70.9M		79.9M		77.5		73.4		58.8		47.3M		47.3		57.9M	
JEROME	40.8	- .3	40.9	- 3.0	44.3	- 3.3	47.6	- 8.2	62.0	- 2.5	73.1	- .2	77.8	- .5	77.5	1.9	72.1	.4	60.6	- 1.2	51.0	.7	43.5	.5	57.6	- 1.3
MONTEZUMA CASTLE N M	40.6	- 1.8	44.7	- 1.8	48.3	- 2.9	51.6M	- 7.2	64.2	- 2.5	73.8	- 1.1	82.8	.7	80.0	.0	74.4	.3	61.5	- 1.4	50.0	- .5	44.3	1.5	59.7M	- 1.4
PRESCOTT	36.9	1.1	37.1	- 2.0	40.8	- 1.9	43.6	- 6.6	55.2	- 2.6	65.1	- 1.0	72.1	- .7	69.7	- .7	65.2	.1	54.7	- .1	43.8	.0	37.2	.1	51.8	- 1.2
SELIGMAN	-		36.4	- 3.2	40.1M	- 3.5	42.9	- 8.3	54.1M	- 4.8	64.4M	- 2.8	70.8M	- 3.1	68.8M	- 3.2	65.1	- 1.6	54.4M	- 2.3	43.1M	- 2.3	38.8M	1.0	-	
SELIGMAN 13 SSW	33.9		34.8		39.9		42.1		54.5M		65.8		73.8		71.1		65.7M		53.0M		42.9M		M		-	
SKULL VALLEY	41.9M		42.5		43.6M		46.2		59.1M		68.3M		74.9M		73.1		70.7M		58.6		47.6M		43.9M		55.9M	
WALNUT CREEK	35.2		37.0		41.3		43.8		56.3		65.2		73.1		69.6		65.3		53.3		39.7M		36.8		51.4M	
DIVISION	41.0	.2	42.3	- 1.8	45.5	- 2.1	48.4	- 6.7	61.5	- 1.8	71.7	.0	78.9	.7	77.2	1.1	71.6	.7	59.9	- .7	48.8	- .4	43.9	1.7	57.6	- .7
* * * EAST CENTRAL 04																										
GLOBE	43.1M	- .2	44.9M	- 2.2	49.2M	- 2.2	51.8M	- 7.5	64.2M	- 3.3	M		-		-		-		-		-		-		-	
GLOBE 2	-		-		-		-		-		-		-		80.9M		74.1		64.6		52.8		42.4		-	
MIAMI	43.9M	.0	44.3	- 3.6	49.5	- 2.8	52.8	- 8.2	65.5M	- 4.3	76.4	- 2.5	82.4	- 1.2	82.3	1.4	74.9M	- 1.4	64.4	- 1.0	52.7M	- .3	44.9M	- .5	61.2M	- 2.0

See Reference Notes Following Station Index

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
PAYSON 12 NNE	33.7M		35.7		38.6		42.1M		52.6		61.4		67.9M		66.7		62.3		51.8		41.8		36.8		49.3M	
PAYSON R S 2	37.6		38.5M		42.1		43.5		55.5		64.4		72.7		72.1		65.7		54.9		43.4M		39.1		52.5M	
PAYSON	38.2		39.8		43.0		45.4		57.5		66.3		74.7		73.5		67.3		57.1		45.6		40.5		54.1	
PLEASANT VALLEY R. S.	36.0		37.3		42.9		44.4		53.9		62.9		73.1		70.7		65.7		54.7		43.9		39.0		52.0	
PUNKIN CENTER	42.1		46.7M		50.2		53.4		66.4M		76.8M		85.5M		84.1M		76.2		63.7M		51.9M		44.7M		61.8M	
ROOSEVELT 1 WNW	45.8M	- 2.1	48.7	- 3.6	53.7M	- 3.2	56.9	- 9.0	68.9	- 6.0	80.1	- 3.7	88.2M	- 3.8	-		76.5	- 5.3	66.8M	- 4.0	53.6M	- 4.1	46.4	- 3.0	-	
SAN CARLOS	42.0M	- 2.5	46.8M	- 1.9	51.0M	- 2.3	53.9M	- 7.0	65.6M	- 3.0	75.6	- 1.7	83.7	- .7	80.3M	- 2.3	73.1M	- 3.5	M		46.9M	- 5.5	M		-	
SAN CARLOS RESERVOIR	42.7	- 2.8	49.4	- .4	51.8	- 2.6	54.9	- 8.4	67.5	- 4.9	77.6	- 4.0	82.9	- 3.6	80.5	- 3.7	70.6	- 8.7	62.3	- 5.6	53.2	- 1.4	44.3	- 2.3	61.5	- 4.0
SIERRA ANCHA	42.7	.1	43.2	- 2.1	45.3	- 3.2	48.6	- 7.8	61.7	- 2.7	72.0	- 1.3	75.1	- 2.8	77.8	1.9	71.8	- .9	60.3	- 2.4	47.7	- 3.5	40.5	- 3.7	57.2	- 2.4
DIVISION	40.7	- 1.9	43.2	- 3.0	47.0	- 3.1	49.8	- 8.3	61.8	- 4.5	71.4	- 3.7	78.3	- 3.0	76.9	- 2.0	70.7	- 3.3	60.1	- 3.2	48.5	- 2.7	41.9	- 1.9	57.5	- 3.4
* * *																										
SOUTHWEST 05																										
ALAMO DAM	-		-		-		-		-		-		M		89.3		85.2M		70.9		58.1		51.5		-	
BOUSE	49.2		52.5		58.1		60.9		73.7		84.1		92.9		88.9		84.3		69.4		56.1		51.4		68.5	
DATELAND WHITEWNG RCH	52.0		53.3M		58.5M		60.7		71.9		-		88.7M		86.8M		83.0M		69.7M		58.9M		52.5		-	
EHRENBERG	52.8M	- .1	55.0	- 2.9	60.4	- 2.3	63.3	- 7.3	75.8	- 2.6	86.2	.5	93.6	1.1	92.1	.6	87.0	1.4	77.6	3.7	63.1	2.0	55.4	1.7	71.9M	- .3
KOFA MOUNTAINS	55.4		57.2		59.7		61.1		75.6		84.9		90.7		90.9M		86.1M		74.4		64.9		-		-	
PARKER	51.8	- .6	54.8	- 2.5	59.5	- 3.0	62.8	- 7.5	77.2	- 1.4	86.4	.0	94.6	.9	92.4	.0	87.7	1.3	72.6	- 2.0	60.3	- .9	54.7	1.5	71.2	- 1.2
QUARTZSITE	50.9M		56.3		M		63.3M		M		M														-	
TACNA 3 NE	50.2M		52.3		57.8		60.8		72.5		80.5		89.6		87.9		82.6		67.1		55.8		48.3		67.1M	
WELLTON	50.9		53.1		58.1		60.2		71.8		80.7		90.4		88.9		84.0		69.5		58.4		52.1		68.2	
YUMA CITRUS STATION	52.3M	- .7	54.9M	- 2.0	60.0M	- 1.3	62.4	- 6.0	73.0	- 2.5	82.7M	.0	90.2	- .6	89.6M	- .6	85.8M	1.0	70.3	- 3.4	59.4M	- 2.2	53.9	- .4	69.5M	- 1.6
YUMA PROVING GROUND	54.1		57.1		61.3		63.8		76.4		85.7		93.0		92.5		87.5		73.2		63.0		55.4		71.9	
YUMA VALLEY	53.8		55.1		59.8		61.8		72.4		81.6		89.9		88.2		85.1		71.4		61.8		55.2		69.6	
YUMA WSO AP	55.3	- .1	57.0	- 2.4	61.4	- 2.5	63.5	- 7.7	75.3	- 3.4	85.4	- .4	92.9	- .8	92.3	- .5	87.9	.8	73.1	- 2.8	62.5	- 1.0	56.2	- .1	71.9	- 1.7
DIVISION	52.4	.0	54.9	- 1.8	59.5	- 1.9	62.1	- 6.8	74.1	- 2.6	83.8	- .6	91.4	- .5	90.0	- .7	85.5	.4	71.6	- 2.2	60.2	- .7	53.3	.0	69.9	- 1.5
* * *																										
SOUTH CENTRAL 06																										
AGUILA	46.9		49.0		53.5		56.1M		68.5		78.0		86.0		83.1		78.3		65.2		54.5		49.9		64.1M	
ALHAMBRA 2 NE	51.5		53.6		57.7		60.7		71.9		81.2		90.1		88.1		82.5		69.0		58.0		52.5		68.1	
APACHE JUNCTION	52.3		54.1		58.5		60.6		75.4		83.4		89.4		88.2		82.4		72.0		62.4		56.3		69.6	
BARTLETT DAM	52.1	- .4	53.4	- 2.0	56.2	- 2.6	59.3	- 7.6	73.7	- 1.6	82.5	- 1.1	89.7	- .9	89.3	.7	83.4	- 1.0	71.8	- 2.1	61.1	- .5	54.4	.0	68.9	- 1.6
BUCKEYE	51.7		54.4		59.4		62.9		74.4		82.9		92.4		91.0		84.8		70.4		58.1		51.3		69.5	
CAREFREE	48.9M		51.4M		M		58.4M		72.4		82.7		M		-		-		-		-		-		-	
CASA GRANDE	49.1	- 1.5	50.7M	- 4.2	56.9	- 2.8	60.6M	- 7.1	71.7M	- 4.5	82.5	- 2.3	89.6	- 1.5	88.4	- .5	81.5	- 2.1	69.3	- 2.8	57.8	- 1.7	50.5	- 1.3	67.4M	- 2.7
CASA GRANDE RUINS N M	49.7	- .5	51.5	- 2.4	56.8	- 1.5	59.9	- 6.4	71.1	- 3.6	81.7	- 1.7	90.7	.0	88.6	.3	83.4	.5	69.8	- 1.4	57.8	- .7	52.0	.8	67.8	- 1.3
CHANDLER	47.7		50.5		56.2		59.0M		71.0		80.5		88.7		86.2		80.3		67.0		55.8		49.4		66.0M	
CHANDLER HEIGHTS	49.8		52.0		57.1		58.9		71.0		80.6		86.3M		83.3		78.8		M		59.4		52.5		-	
DEER VALLEY	50.4		52.9		57.4		60.5		72.9		82.8		91.2		89.2		84.3		70.0		59.5		53.2		68.7	
ELOY	50.3		-		-		-		76.6M		84.4		90.0		89.5		86.2		74.8		60.6M		53.2		-	
FALCON FIELD	50.3		52.3		55.9		58.2		69.4		78.7		87.7		85.3		80.4		68.1		57.6		52.2		66.3	
FLORENCE	51.2	- .2	52.6	- 2.3	57.1	- 1.6	60.4	- 6.5	70.3	- 2.7	82.7	- .6	91.5	1.5	89.3	1.2	84.5	1.0	71.1	- 1.1	59.7	- .2	52.9	.1	68.8	- 1.0
GILA BEND	53.2	.6	55.5	- 1.0	60.1	- 1.3	62.5	- 7.0	76.0	- 1.9	85.9	.0	94.4M	1.3	93.3	1.8	88.4	2.6	73.7	- 1.0	61.0	- .6	53.5	- .5	71.5M	- .5
GRANITE REEF DAM	51.4		53.4		56.8		60.8		72.9		81.9		89.7		88.1		83.3		71.2		59.8		53.6		68.6	
HARQUAHALA PLAINS 1	48.9		51.3		55.7		58.7		70.9		79.7		88.2		86.2		82.0		67.7		55.8		50.2		66.3	
LAVEEN 3 SSE	50.1		53.4		57.3		61.5		74.4		83.9		91.1		90.0		85.3M		71.1		59.8		54.2M		69.3M	
LITCHFIELD PARK	50.9	- .5	53.2	- 2.0	59.2	- .6	62.2	- 5.4	73.4	- 2.5	83.0	- 1.1	91.2	.1	90.0	.9	84.3	.8	69.8	- 2.2	58.7	- .8	52.2	.0	69.0	- 1.1
MARICOPA 4 N	48.2		51.3		57.4		60.1		72.2		82.9		91.2		89.2		83.5		68.3		56.2		50.5		67.6	
MESA EXPERIMENT FARM	50.7	.4	52.8	- 1.1	58.1	- .2	60.0	- 6.3	73.3	- 1.2	83.5	.9	90.7	1.5	89.4	2.1	83.6	1.4	71.0	- .4	60.1	1.0	53.5	1.6	68.9	.0
MORMON FLAT	53.2	.3	52.8	- 3.0	57.4M	- 2.4	60.4	- 8.2	72.5	- 4.9	82.9	- 3.1	89.3	- 2.2	88.6	- .3	84.0	- 1.1	73.8M	- 1.1	62.5	.0	53.9	- .4	69.3M	- 2.2
ORACLE 2 SE	46.7		46.8		49.2M		52.7		64.7		76.5M		76.7		79.7		73.4		64.8		55.7		47.6		61.2M	
PARADISE VALLEY 2	51.2		53.7		58.2		61.4		73.3		83.5M		91.2		90.3		84.7		71.8		60.5		54.3		69.5M	
PHOENIX SOUTH MOUNTAIN	51.8M		52.4		55.6		59.3		74.1M		84.6M		87.8		88.9M		83.2		71.6M		61.7		54.0M		68.7M	
PHOENIX WSO AP	52.3	1.1	54.0	- 1.1	59.0	- .7	62.6	- 5.1	76.7	.4	86.6	2.0	94.3	3.1	91.9	2.8	86.2	2.4	72.9	.7	60.9	1.1	54.8	2.3	71.0	.7
PHOENIX CITY	54.3		57.0M		61.5		64.8		77.1		86.8		93.4		92.6M		87.3M		74.4		63.0		56.2		72.4M	
SACATON	48.6M	- .6	52.1M	- 1.2	55.3M	- 2.9	60.0M	- 6.2	72.3M	- 2.4	82.5	- .7	90.9M	.6	88.0	.3	83.8M	1.3	68.2M	- 2.8	58.5M	- .6	49.8M	- .4	67.5M	- 1.2
SAN MANUEL	47.2		49.3		53.9		56.9		69.1		79.6		82.1		82.8		76.7		66.9		55.5		48.4		64.0	
SCOTTSDALE	49.5M		-		57.4M		61.0M		72.4M		81.7M		M		89.5M		84.3M		71.0M		59.1M		53.0		-	
SLATE MOUNTAIN	51.9		-		58.8		61.2M		75.5		85.4		89.9		90.6		85.8		73.5		62.6		53.8		-	
SOUTH PHOENIX	50.4	- .8	53.6	- 1.4	57.1	- 2.1	60.5	- 6.3	71.7	- 3.2	79.9	- 3.0	87.7	- 2.1	86.0	- 1.9	81.7	- 1.1	69.1	- 2.4	58.8	- .6	54.2	1.7	67.6	- 1.9
STEWART MOUNTAIN	48.5		50.6		55.2		58.9		70.8		80.8		88.9		88.1		83.2		70.3		58.7		52.9		67.2	
SUPERIOR	47.2		52.8		55.9		58.5		67.6		82.7		85.7		86.3		83.1		71.8M		60.9		54.4		67.2M	
TEMPE	49.8	- .7	52.3	- 1.8	57.6	- .8	60.3	- 5.6	72.4	- 1.5	81.8	.0	90.2	1.3	88.0	.8	82.8	1.0	69.1	- 1.6	57.5	- 1.1	52.0	.2	67.8	- .8
TEMPE U OF A CIT EX ST	50.3		52.4		57.1		60.4		72.3		81.4		89.8		88.5		82.5		69.9		58.2		52.4		67.9	
WICKENBURG	47.1	.4	50.1	.0	-		M		70.5	.5	80.1	1.7	89.6M	2.9	82.4	- 2.1	77.8	- .2	67.7	.9	55.9M	.9	49.5	1.3	-	
WILLOW SPRINGS RANCH	45.4		48.3		51.5		56.0		66.5		78.1		81.1		82.1		75.6		66.6		54.9		48.6		62.7	
WINKELMAN 6 S	46.6		48.2M		54.0		56.9		67.7		78.9		85.8		85.0		79.3		68.9M		54.2		48.1		64.2M	
YOUNGTOWN	51.8		53.9		59.0		61.6		74.2		84.0		91.3		89.2		84.6		70.4		59.9		53.5		69.5	
DIVISION	50.0	- .4	52.1	- 1.9	56.8	- 1.5	59.9	- 6.2	72.2	- 2.2	82.1	- .7	89.1	- .2	87.8	.5	82.6	.3	70.0	- 1.3	58.8	- .1	52.3	.6	67.8	- 1.1
* * *																										
SOUTHEAST 07																										
AJO	53.9	1.4	55.5	- .7	59.2	- 1.5	60.8	- 8.1	74.8	- 2.1	84.6	- .5	90.1	- .7	90.4	1.8	85.9	.8	73.7	- .9	63.7	1.9	54.5	.2	70.6	- .7
ANVIL RANCH	48.2M		50.8M		56.3M		58.1M		69.3M		79.1M		84.2M		84.6M		79.2M		67.0M		55.7M		49.5M		65.2M	
APACHE 6 WNW	35.6		46.2		-		45.0		55.2		71.5		73.2		77.3		65.9		53.2		48.3		40.2		-	
APACHE POWDER COMPANY	46.6		47.7		53.2		55.5		65.9		76.0		80.7		80.3		73.4		63.7		52.1		47.0		61.8	
BENSON	-		M		M		-		M		-		-		-		-		-		-		-		-	
BISBEE 2	46.4		47.2		51.7		55.9		65.6		76.8		76.8		77.4		70.0		62.7M		52.8		47.0		60.9M	
BLACK RIVER PUMPS	34.7		35.5		40.3		42.9		54.0		65.5		70.4		70.3		63.2		54.6		42.2		37.0		50.9	
BLUE	35.7		37.3		41.5		44.7		54.4		64.4		68.2		68.7		61.3		53.5		43.3		39.7		51.1	
BOWIE	45.8		48.2		53.5		57.5		66.9		77.2		80.6		81.9		72.5		64.1		52.8		45.7		62.2	
CANELO 1 NW	43.4M	2.0	43.3	- .5	47.4M	- .3	49.3M	- 5.4	59.3	- 2.6	69.7	- 1.0	71.7	- 2.3	73.4	2.2	67.5M	- .4	58.7	- .3	48.8	.3	43.3M	.9	56.3M	- .6
CASCABEL	46.9		-		52.5		55.0		64.4		74.1		80.8		80.1		74.2		64.2		53.3		47.7		-	
CHIRICAHUA NAT MON	44.7		43.1		48.5		50.8		61.3		71.0		73.0		74.0		67.4		60.5		50.0		45.9M		57.5M	
CLIFTON	44.8	- 1.5	49.4	- 2.1	53.9	- 2.8	58.4	- 6.8	67.0	- 6.4	79.3	- 3.0	82.6	- 3.8	84.0	- .3	75.8	- 4.0	68.3	- 1.1	53.8	- 2.1	46.0	- 1.3	63.6	- 2.9
CORONADO NM HDQRS	M		46.1		51.6M		55.1		63.6		74.2		74.2		74.1		68.7		62.1		52.5		46.2M		-	
CORTARO 3 SW	51.8		52.9		58.2M		60.7		72.4		82.7		-		85.8		-		-		60.0		-		-	
DOUGLAS	43.3		46.8		51.5		55.5		64.8M		75.6M		79.2		79.7M		71.5		62.7		52.0		45.4		60.7M	
DOUGLAS 8-6 FAA AP	44.7		46.6		52.0		55.4		65.1		75.8		77.7		78.9		71.5		62.7		52.1		45.8		60.7	
DUNCAN	40.4		43.8		49.4		52.4		62.3		72.0		79.1		78.5M		69.5		58.3		45.5		40.0		57.6M	
FORT HUACHUCA	47.8		48.2		51.2		54.2		65.7		76.1		76.8		78.9		71.0		64.3		54.0		47.8		61.3	
FORT THOMAS 2 SW	42.0M		M		52.2		55.6M		67.3M		77.0M		82.7		82.1M		74.2		63.0		51.4		44.9		-	
GRANVILLE	34.7		36.0		36.6		-		M		60.9		65.0		68.1		-		-		-		-		-	
GREYS PEAK MNTC YD	-		-		-		-		-		-		-		-		M		53.6M		44.5		M		-	
KITT PEAK	40.0		37.7		40.9		42.5		55.2		67.3		67.8		70.2		64.6		56.7		49.5		42.0		52.9	
NOGALES	46.5		46.6		51.5		53.7		63.1		72.9		77.0		77.4		71.9		61.6		52.3		47.0		60.1	
NOGALES 6 N	43.0		43.6		51.9		51.8		62.3		72.1		76.8		M		72.9M		61.6		51.8		47.6		-	
ORGAN PIPE CACTUS N M	53.9		53.8		58.7M		59.8M		71.7M		80.3M		88.8		88.0M		83.0		71.0		60.9		53.9M		68.7M	
PALISADE R S	36.8		34.3M		36.9M		40.1		51.8		63.1		63.9		65.8		59.8		52.0		43.8M		M		-	
PEARCE	46.5		47.6		52.5		56.1		65.5		75.7		78.4		79.1		71.1		63.1		53.0		46.6		61.3	
PORTAL 4 SW	38.1		38.7		46.2		48.8		57.0		66.9		70.1		69.2		63.2		55.2		44.3		38.9		53.1	

See Reference Notes Following Station Index

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
SARINO CANYON	51.2	- .6	52.0	- 2.4	56.5	- 1.9	60.0	- 6.2	70.9	- 3.6	81.5	- 1.7	84.7	- 2.7	86.4	1.5	80.9	- .6	70.3	- .9	59.5	- .2	53.5	.5	67.3	- 1.6
SAFFORD EXPERIMENT FRM	42.4		45.7		52.0		55.2		65.7		76.1		82.1		81.4		74.1		64.5		51.6		44.5		61.3	
SAN SIMON 9 ESE	43.3		45.4		51.2		55.3		65.8		76.8		80.3		81.2		72.7		64.8		52.4		46.0		61.3	
SANTA RITA EXP RANGE	49.5	1.4	48.6	- 1.8	53.1	- .9	56.8	- 5.1	67.9	- 1.8	77.6	- .8	78.2	- 1.5	79.9	3.0	74.5	- .7	68.0	.9	58.3	2.1	M		-	
SANTA ROSA SCHOOL	48.7		51.1M		57.0		58.7M		71.5M		81.2		87.1		88.5M		80.9		68.3M		57.6M		-		-	
SASABE	50.0		50.0		53.9		55.9		66.2		77.7		-		80.0M		74.3M		65.8M		56.5M		49.8M		-	
SELLS	51.2M	.6	50.4M	- 3.2	56.1M	- 1.6	58.6	- 7.0	70.7M	- 2.3	M		M		M		M		-		-		-		-	
TOMBSTONE	47.7	.1	48.2	- 2.2	52.2	- 1.8	56.4	- 5.3	66.5	- 3.5	77.2	- .9	77.6	- 1.9	80.5	3.1	73.2	- 1.7	65.9	- .5	55.5	- .1	48.3	- .4	62.4	- 1.3
TUCSON CAMP AVE EXP FM	49.0		50.8		55.6		59.1M		69.4		79.5		86.4		86.0		80.9		68.5M		56.5		51.0		66.1M	
TUCSON MAGNETIC OBSY	49.0	- .1	50.0	- 1.7	54.8	- .7	58.3	- 5.1	69.5	- 2.1	80.0	- .8	85.4	- .6	86.3	2.4	80.6	.7	68.7	- .4	57.3	.1	51.2	.9	65.9	- .6
TUCSON UNIV OF ARIZONA	52.7	1.3	54.1	- .1	58.9M	.5	63.2M	- 3.1	73.7	- .5	83.5	.8	86.0	- 1.3	88.8	3.6	82.4	1.2	71.5	.9	61.0	2.0	54.3	1.8	69.2M	.6
TUCSON WSO AP	49.8	- 1.1	50.7	- 2.8	55.3	- 2.3	57.9	- 7.6	69.8	- 3.8	80.5	- 1.6	84.2	- 2.1	85.8	2.0	80.0	- .1	69.5	- .6	59.3	.8	53.0	1.0	66.3	- 1.5
TUMACACORI NAT MON	48.9M		49.1		53.5		56.2M		66.6M		76.6		80.3		81.0M		74.8M		64.4		54.9		49.9		63.0M	
WILLCOX	42.3	.8	44.3	- .3	49.1	- .4	53.0	- 4.0	63.1	- 1.7	73.0	- .6	78.4	- .5	79.0	2.7	70.2	- 1.2	59.8	- .7	49.5	.7	43.9	1.9	58.8	- .3
DIVISION	45.3	- .8	46.6	- 2.6	51.5	- 1.9	54.5	- 6.7	65.1	- 3.8	75.1	- 2.4	78.4	- 3.0	79.6	.5	72.9	- 2.4	63.2	- 2.3	52.9	- 1.1	46.7	- .6	61.0	- 2.2

See Reference Notes Following Station Index

TABLE 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

ARIZONA
1975

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
* * * NORTHWEST 01																										
BEAVER DAM	.64		.57	E	2.27		.73		.03		.01		.08		.39		.11		.58		.76		.30	E	6.47	
COLORADO CITY	.54		.95	E	2.27		1.83		.32		.08		1.67		.59		.49		.13		.68		.27	E	9.84	
DAVIS DAM 2	.02		.12		.52		.21		.00		.00		.20		.35		.35		.16		.24		.30		2.47	
KINGMAN 2	.35		.09		1.21		.54		.09		.00		1.69		.26		1.73		.25		.89		.11		7.21	
LAKE HAVASU	T		.20		.51		.21		.00		.00		.10		T		.19		.12		.08		.03		1.44	
MOUNT TRUMBULL	-		.64	- .15	.70	- .36	1.12	.40	.28	- .13	.17	- .24	-		-		.35	- .59	.31	- .49	.50	- .29	.65	- .33	-	
PEACH SPRINGS	.62	- .23	.57	- .44	1.02	- .05	.55	- .14	.29	.01	.04	- .20	3.36	1.88	.55	- 1.32	.29	- .74	.53	- .14	.77	.04	.63	- .36	9.22	- 1.69
PIERCE FERRY 17 SSW	.53	E	.36		1.68		1.37		.10		.00		1.08		.37		1.09		.32		.55	E	.47	E	7.92	
PIPE SPRINGS NATL MON	.39		.91		1.64		.75		.61		.64		2.64		.65		.55		.16		.42		.48		9.84	
TRUXTON CANYON	.49	- .37	.22	- .77	1.10	.05	.58	- .15	.07	- .12	T	- .17	.65	- .64	.46	- 1.69	.41	- .43	.19	- .52	.51	- .16	.48	- .34	5.16	- 5.51
TUWEEP	.38	- .72	1.09	.19	2.42	1.17	.46	- .27	.64	.24	.06	- .34	2.33	1.05	1.01	- .96	1.12	.33	.51	- .29	.75	- .02E	.69	- .62E	11.46	- .24
WIKIEUP	-		-		-		.00		.00		.00		.47		.16		.53		.00		.91		.43		-	
WILLOW BEACH	.02		.10		1.14		.71		.31		.00		.33		1.01		.74		.21		.12		.02		4.71	
YUCCA 1 NNE	.15		.42		.91		.45		.00		.00		.10		.11		.29		.18		.43		.22		3.26	
DIVISION	.35	- .50	.48	- .41	1.52	.55	.76	- .11	.20	- .04	.07	- .11	1.02	.14	.49	- 1.00	.67	.04	.25	- .41	.57	- .12	.34	- .67	6.72	- 2.42
* * * NORTHEAST 02																										
ALPINE	2.74	1.25	.86	- .10	1.71	.58	.48	- .10	.67	.25	.07	- .71	2.98	- .45	2.41	- 1.49	5.21	3.02	.27	- 1.64	1.18	.27	.64	- .94	19.22	- .06
BETATAKIN	.48	- .45	2.52	1.71	1.61	.70E	1.01	.23	.47	.03	.20	- .29	4.27	2.81	.19	- 1.51	1.09	.15	.09	- .98	2.98	2.20	.66	- .38E	15.57	4.22
BLUE RIDGE RS	.68		1.27		2.85		2.47		.42		T		3.48		.25		2.21		.32	E	1.94		1.10	E	16.99	
BRIGHT ANGEL R S	4.70		4.32		5.55		2.33		1.01		.21		3.04		.84		1.31		.17		2.22		2.56		28.48	
CAMERON	.28		.34		.79		.11		.10		.04		1.61		.15		2.16		T		.19		.57		6.34	
CANYON DE CHELLY	.11		.22		.98		.20		.50		T		.54		.31		1.07		.27		.45		.42		5.07	
CHEVELON RS	.65	- .83	1.27	.16	1.62	.36E	1.44	.65	.35	- .11	.00	- .47	3.27	.38	1.55	- 1.79	2.95	1.23	-		-		-		-	
CIBECUE	.90		2.35		2.83		1.19		.18	E	T		1.20	E	1.76		1.40		.16		1.52	E	1.64	E	14.93	
CLAY SPRINGS	1.21		1.65		2.58		.76		.24		T		1.35	E	1.15		3.44		.12		1.48		1.10	E	15.08	
COPPER MINE TP	.23	- .23	.83	.46	.41	- .16	.82	.34	.02	- .33	.23	- .08	.19	- .95	.43	- 1.11	.30	- .24	.00	- .69E	.10	- .36E	1.33	.88E	4.89	- 2.47
FLAGSTAFF WSO AP //R	1.76	- .13	1.90	.43	2.92	1.09	2.20	.87	1.16	.60	.05	- .52	2.24	- .24	.74	- 1.91	1.89	.21	.33	- 1.04	2.96	1.63	1.95	- .20	20.10	.79
FORT VALLEY	.98	- 1.20	1.98	.32	2.38	.26	1.69	.09	.89	.20	.00	- .64	5.49	2.52	1.21	- 2.25	1.23	- .46	.26	- 1.16	2.00	.67	.94	- 1.29	19.05	- 2.94
FREDONIA	.65	- .36	.85	- .02	1.07	.11E	2.16	1.48	.67	.23	.22	- .07	1.73	1.05	.46	- .76	-		-		-		-		-	
GANADO	E 1.12	.44	.74	.12E	1.52	.72E	.57	- .09	.33	- .08	T	- .44	2.14	.58	.51	- 1.32	1.72	.62	.18	- 1.09E	.83	.19E	.51	- .40E	10.17	- .75
GRAND CANYON NAT PARK	1.25	- .10	1.01	- .27	3.06	1.59	1.13	- .13	.16	- .38	.02	- .46	2.61	1.11	.87	- 1.24	.81	- .40	.18	- .89	1.10	.28	1.65	.06	13.85	- .57
GREER	2.22		1.59		2.89		1.66		.79		.05		3.73		2.94		5.05		.08		1.77		1.64		24.11	
HAPPY JACK RANGER STA	1.39		2.92		4.15		2.82		.28		.03		5.39		.46		1.44		.18	E	2.50	E	.81	E	22.37	
HAWLEY LAKE	4.01		5.86		5.98		4.50		.77		.00		5.37		1.04		2.15		.13		3.08		1.87		36.26	
HEBER RANGER STATION	.75		2.63		2.42		1.51		.15		T		2.91		1.13		2.51		.30		2.05		1.27		17.63	
HOLBROOK	E .53	.11	.77	.39	.60	.14	.81	.46	.83	.57	.02	- .23	2.04	.96	.25	- 1.45	2.66	1.80	T	- .73	.65	.24	.79	.32E	9.95	2.58
JACOB LAKE	-		-		-		-		-		-		5.64		1.14		1.57		.75		2.91		2.57		-	
JUNIPINE	1.61	- 1.18	2.25	- .02	3.44	.75	2.57	.40	1.04	.27	.00	- .64	5.17	2.92	.53	- 2.71	2.56	.59	.24	- 1.44	3.09	.99	1.42	- 1.81	23.92	- 1.88
KAYENTA	-		-		-		-		-		.00	- .30	-		.05	- 1.28	1.23	.58	.10	.95	-		-		-	
KAYENTA 21 SSW	.72		-		-		-		.33		.08		-		-		-		-		-		-		-	
KEAMS CANYON	.36	E	.51		1.18		.41		.20		.06		1.21		.48		1.12		.17		.95		.48	E	7.13	
KLAGETOH 12 WNW	.35		.53		1.35	E	.86		.04		.00		2.39		1.00		1.72		.00		.31	E	.29	E	8.84	
LAKESIDE RANGER STA	1.31		1.86		2.68		1.72		.49		.01		-		-		-		-		-		-		-	
LEES FERRY	.02		.91	E	.58	E	.73		.00		.00		1.40		.35		.58		.00	E	.58	E	1.02	E	6.17	
LEUPP	.20	- .22	.02	- .30	.56	.05	.52	.21	.14	- .10	.00	- .33	1.24	.17	.25	- .97	2.72	1.83	T	- .66	.40	.09	.54	.10	6.59	- .13
LUKACHUKAI	.75	E	.13	E	.94		.09		.24		.00		1.97		.00	E	1.50		.30		1.10		1.80	E	8.82	
MANY FARMS	.00		.03	E	.15		.00		.00		-		-		-		-		-		-		-		-	
MC NARY	2.84	.54	3.64	1.96	4.38	1.82	2.47	1.17	.50	- .06	T	- .58	4.08	.63	2.39	- 1.56	2.08	- .07	.34	- 1.71E	2.64	1.07	1.61	- 1.14E	26.97	2.07
NAVAJO	E .95		1.37		1.68	E	1.52		.05		.00		1.81		.43		1.88		T		.54	E	1.89	E	12.12	
PAGE //	.30		.97		1.14		.65	E	.04	E	.11		.84		.45		.56		.09		.07		.31	E	5.53	
PAINTED DESERT N P	.23		.79		1.07		.55		.08		.00		1.69		.82		1.42		.00		.42		.96		8.03	
PETRIFIED FOREST NP	.31	- .13	.80	.35	.90	.37	.45	.10	.38	.06	.02	- .33	1.20	- .19	.62	- 1.27	2.36	1.31	.00	- .92	.44	- .07	.56	.07	8.04	- .65
PHANTOM RANCH	.97		.48		1.43		.52		.05		.13		.29		.23		1.76		.13		.83		.38		7.20	
PINETOP FISH HATCHERY	2.07		2.40		2.86	E	1.44		.57		T		3.33		1.13		2.30		T		.94		1.44	E	18.48	
SAINT JOHNS	.51	- .08	1.62	1.08	.86	.06	.62	.18	.38	.02	T	- .43	3.59	1.53	1.21	- .86	3.52	2.30	T	- 1.01E	.69	.28	.81	.10E	13.81	3.17
SANDERS	.43		1.35		1.46		.79		.17		.01		1.48		.64		2.15		.08		.72		.82		10.10	
SANDERS 11 ESE	.90		2.61	E	1.38		2.16		.37		T		.87		1.26		1.96		.00		1.29		1.12	E	13.92	
SEDONA RANGER STATION	.72		.98		2.24		1.90		.30		.00		3.60		.14		1.45		.29		1.60		.87		14.09	
SNOW LOW CITY	1.17		1.27		2.03		.98	E	.35		.00		1.85		1.53		3.10		.11	E	1.93		.72	E	15.04	
SNOWFLAKE	.53	- .17	1.08	.60	1.14	.52	.48	.00	.53	.13	.00	- .42	2.22	.14	2.12	- .45	3.89	2.60	.02	- 1.00	.57	.02	.59	- .18	13.17	1.79
SNOWFLAKE 15 W	.23		.82		.85		.69		.24		T		1.71		.78		2.71		.03		1.03		.59		9.68	
SPRINGERVILLE	.40	- .16E	1.95	1.59	.48	- .11	.13	- .18	.33	.02	.00	- .43	3.34	.86	1.83	- 1.08	3.43	1.89	.04	- .93	.33	- .04	.34	- .16E	12.60	1.27
SUNRISE MOUNTAIN	3.74		4.83		6.37		4.65	E	.83		.09		4.80		2.07		4.90		.02		2.65		2.36	E	37.31	
SUNSET CRATER N.M.	.67		.54	E	3.07		.84		1.11		.00		3.00		.63		2.32		.52		1.32		1.32	E	15.34	
SUPAI	.53	E	1.96		1.43		.18		.09		.24		1.91		.42		.31		.32		.50		.55	E	8.44	
TEEC NOS POS	.35		1.14		1.72		.17		.31		.01	E	1.43		.04	E	1.06		.03		-		-		-	
TUBA CITY	.35	- .07	.00	- .37	.84	.24	.38	.00	.23	- .14	.00	- .22	1.93	1.28	.12	- .87	.59	- .05	.00	- .65	.23	- .15E	1.15	.80E	5.82	- .40
WAHWEAP	.36		.70		1.07		.72		.07		.22		.89		.42		.35		.08		.47		.18		5.53	
WALNUT CANYON NAT MON	.98		1.25		1.81		1.38		1.69		T		3.08		.34		2.61		.67		2.39		1.30		17.70	
WHITERIVER	.90	- .57	2.03	.97	2.73	1.14	2.64	1.90	.21	- .12	T	- .45	3.27	.68	1.04	- 2.45	2.49	.77	.12	- 1.25	1.19	.18	.55	- .98	17.17	- .18
WILLIAMS	1.12	- .72	1.21	- .36E	2.88	.90	1.27	- .11	.04	- .65	T	- .51	2.00	- .78	.83	- 2.83	1.69	- .05	.47	- .78	2.25	.87	1.00	- 1.34E	14.76	6.36
WILLIAMS CR FISH HTCHY	2.02	E	2.75	E	3.73		2.80		.47		T		-		-		-		-		-		-		-	
WINDOW ROCK	E 1.09		1.12		1.61		.59		.09		.00		3.87		.62		2.95		.00		.80	E	.81	E	13.55	
WINSLOW WSO AP //R	.41	- .01	.42	.04	.73	.29	.29	- .07	.35	.07	T	- .28	1.27	.09	.59	- .91	2.54	1.69	T	- .69	.38	.02	.68	.09	7.66	.33
WUPATKI NAT MON	.19	- .25	.44	.02	1.66	1.08	.27	.01	.34	- .02	.13	- .19	1.13	- .39	.79	- .85	.85	.10	.01	- .59	.59	.29	.47	.07	6.87	- .86
DIVISION	.96	- .14	1.43	.54	1.95	.83	1.18	.44	.37	- .06	.04	- .38	2.48	.66	.84	- 1.43	2.06	.86	.14	- 1.00	1.26	.47	1.02	- .22	13.73	.57
* * * NORTH CENTRAL 03																										
ASH FORK	E .57	- .37E	1.10	.29E	.63	- .44E	.29	- .57	.00	- .36	-		-		-		-		-		-		-		-	
BAGDAD	.64		1.27		2.38		.31		.22		.00		1.97		.20		.54		.12		1.60		.74		9.99	
BAGDAD 8 NE	.89		1.37		3.48		.75		-		-		-		-		-		-		-		-		-	
BEAVER CREEK RS	.14		.74		1.60		1.31		.07		.00		.85		.66		2.44		.33		1.41		.79		10.34	
BUMBLE BEE	.36		.48		.99		.91		.05		.00		1.38		.52		1.43		.22		2.30		1.09		9.73	
CAMP WOOD	.67		2.05		2.24		.97	E	.08		.00		2.29		.34	E	.76	E	.33		2.78		1.30	E	13.81	
CASTLE HOT SPRS HOTEL	.25		.14		1.24		1.51		.00		.00		.83		.05		.87		.35		2.15		.70		8.09	
CHILDS	.46	- 1.33	.90	- .34	1.16	- .38	1.84	.92	T	- .35	.00	- .44	1.32	.84	.91	- 1.84	1.47	- .07	.20	- .86	1.87	.70	1.45	- .66	11.58	5.49
CHINO VALLEY	.50	- .46	.25	- .61	.79	- .18	1.10	.33	.01	- .27	.00	- .26	.94	- 1.10	.38	- 2.01	.58	- .39	.36	- .39	1.39	.75	.70	- .36	7.00	4.95
CONGRESS	.34		.08		2.21		.43		.00		.00		1.35		.17		.27		.17		.89		.51		6.42	
CORDES	.31	- .90	.55	- .46	.95	- .20	.85	.17	.00	- .30	.00	- .29	1.79	.02	.37	- 2.17	1.23	- .07	.26	- .60	1.49	.59	.86	- .67	8.06	4.88
COTTONWOOD	.31		.39		.80		.60		.00		.06		2.94		.58		.91		.18		1.16		.60		8.53	
CROWN KING	.95	- 2.03	1.17	- 1.08	2.45	- .17	1.61	.27	.00	- .40	.00	- .48	3.95	.23	2.48	- 2.61	1.88	- .24	.79	- .63E	.96	- .76	1.53	- 2.07E	17.57	9.95
GROOM CREEK	.70		.63		2.13		1.65		.01	E	T		3.70	E	.45		1.59		.76		3.18		.35	E	15.15	
HILLSIDE 4 NNE	.43		.55		2.22		.66		.04		.00		2.25		.21		.24		.14		1.92		.93		9.59	

See Reference Notes Following Station Index

TABLE 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

ARIZONA
1975

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
IRVING	.68	1.28	1.86	.35	1.76	.06	4.35	3.26	.02	.39	T	.49	3.53	1.53	.32	2.61	1.11	.57	.62	.64	1.75	.47	1.96	.15	17.96	.58
JEROME E	.85	.71 E	1.00	.36 E	2.43	.91 E	2.42	1.22	T	.52	.00	.39	5.62	2.91	1.04	2.45	.93	.28	.77	.36	1.70	.61	.84	.89 E	17.00	.31
MONTEZUMA CASTLE N M	.28	.67	.45	.43	.93	.11	1.04	.26	.05	.22	.00	.30	.61	.86	.22	1.77	1.65	.31	.27	.53	1.07	.35	.73	.43	7.30	4.40
PRESCOTT	.39	1.31	.50	.86	1.16	.20	.84	.08	.05	.30	T	.42	3.94	.80	.61	2.77	1.19	.25	.30	.69	2.41	1.24	.81	1.00	12.20	5.84
SELIGMAN E	.63	.27	1.00	.29	.74	.17	.34	.18	.48	.24	.00	.46	2.86	1.25	.72	1.51	.95	.21	.22	.41	.89	.35	.72	.23 E	9.55	.89
SELIGMAN 13 SSW	.65		2.45		1.25		.70		.10		.00		1.68		.42		1.29		.35		2.41		.55		11.85	
SKULL VALLEY	.39		.36		1.97		.82		T		.00		4.87		.68		.06		.15		1.71		.81		11.82	
WALNUT CREEK	.66	.69	1.50	.39	.78	.45	.53	.24	.01	.36	T	.46	3.39	.91	.52	2.55	.78	.55	.52	.40	1.29	.43	.96	.44	11.14	4.41
WALNUT GROVE	.36	1.19	.60	.77	2.12	.61	1.24	.38	.00	.23	.00	.35	3.65	1.61	.90	2.45	.48	1.00	.22	.58	2.30	1.30	.77	.96	12.06	3.63
YAVA 6 ESE	.40		.40		1.78		.71		-		-		-		-		-		-		-		-		-	
DIVISION	.49	.86	.80	.37	1.52	.25	.95	.06	.06	.23	T	.36	2.42	.33	.48	2.22	1.00	.27	.32	.56	1.68	.77	.77	.71	10.49	4.17
* * *																										
EAST CENTRAL 04																										
BAR T BAR RANCH	.39		.49		-		-		-		-		-		-		-		-		-		-		-	
GISELA	.44	1.26	.89	.29	1.96	.45	1.03	.23	.15	.16	.00	.28	3.39	1.32	.83	2.09	1.09	.52	.38	.90	1.34	.12 E	1.54	.49 E	13.04	3.87
GLOBE	.46	1.10 E	1.66	.60	1.62	.21	1.09	.56	T	.21	-		-		-		-		-		-		-		-	
GLOBE 2	-		-		-		-		-		-		-		1.57		2.55		.14		1.52		1.21		-	
MIAMI	.73	1.33	1.50	.25	2.58	.80	1.95	1.29	.06	.19	.00	.26	2.04	.30	1.65	1.68	1.36	.17	.11	.96	2.43	1.31	1.29	1.11	15.70	2.35
PAYSON 12 NNE	1.08		2.39		4.39		3.06		.41		.02		8.93		1.51		2.58		.47		3.14		2.46		27.44	
PAYSON R S 2	.94		1.44		3.05		2.03		.22		.00		4.52		1.61		1.08		.29		2.27		2.04		19.49	
PAYSON	.85		1.33		2.75		2.12		.20		.00		3.44		1.05		1.20		.21		1.47		1.64		16.26	
PLEASANT VALLEY R. S.	.49	1.46	1.66	.39	2.13	.38	1.85	.93	.15	.31	.00	.46	2.10	.77	1.41	2.07	.44	1.24	.61	.69 E	1.98	.74	1.53	.46 E	14.35	5.02
PUNKIN CENTER	.42		1.38		3.11		2.08		.28		.00		2.46		.09	E	1.53		.21		2.35		1.87	E	15.78	
ROOSEVELT 1 WNW	.42	1.36	1.40	.29	2.77	1.21	1.73	1.12	.11	.13	.00	.25	1.73	.43 E	.52	1.41	1.16	.27	.16	.81	2.30	1.35	1.34	.68 E	13.04	.51
SAN CARLOS E	.61	.64	-		.73	.35	.80	.48	.07	.17	.00	.28	-		.27	1.94	.76	.32	.00	.91 E	1.79	1.11	-		-	
SAN CARLOS RESERVOIR	.75	.83	1.17	.16	2.48	1.02	1.24	.76	.00	.22	.00	.28	2.65	.84	.72	1.60	2.68	1.40	.06	1.02	1.44	.54	.91	.86	14.10	.05
SIERRA ANCHA	1.18	1.67	2.87	.81	4.32	1.73	3.00	1.85	.10	.31	.00	.45	5.91	3.25	.85	2.98	2.28	.17	.50	1.18	3.75	2.02	2.67	.49	27.43	2.75
TONTO CREEK FISH HTCHY	1.37		2.25		4.71	E	2.00	E	.26		.00		5.86		-		-		-		-		-		-	
TONTO CREEK F H 2	-		-		-		-		-		-		-		1.22		3.72		.58		2.79		2.26		-	
DIVISION	.72	1.29	1.68	.33	2.72	.93	1.90	1.10	.15	.20	T	.34	3.42	1.21	1.02	2.05	1.60	.06	.25	1.02	2.22	.99	1.70	.55	17.38	.95
* * *																										
SOUTHWEST 05																										
ALAMO DAM	-		-		-		-		-		-		1.02		.26		.59		.05		.77		.33		-	
BOUSE	.19		.06		.87		.13		T		.00		1.16		.29		.53		.19		.30		.16		3.88	
DATELAND WHITEWNG RCH	-		.00		-		-		.00		-		.00		.00		.00		.00		.00		.72		-	
EHRENBERG	.00	.54	.07	.20	.34	.08	.22	.07	.00	.02	.00	.00	.06	.19	.08	.72	1.39	1.14	.02	.26	.18	.08	.25	.23	2.01	1.11
KOFA MOUNTAINS	.36		T		.55		.48		.00		.00		.45		.00		2.35		.29		.47		.32		5.47	
PARKER	.03	.50	.15	.17	.34	.18	.03	.19	.00	.03	.00	.01	T	.30	.00	.56	.08	.18	.04	.25	.14	.18	.09	.37	.90	2.92
QUARTZSITE	.00		.00		.22		.12		.00		.00		-		-		-		-		-		-		-	
TACNA 3 NE	.14		.00		.16		.70		.00		.00		.15		T		1.31		.00		.22		.54		3.22	
WELLTON	.07		.03		.49		.47		.00		.00		.09		T		.26		.00		.21		.49		2.11	
YUMA CITRUS STATION	.00	.39	.01	.28	.38	.14	.31	.21	.00	.01	.00	.02	.00	.18	.00	.41	.08	.16	.00	.30	.03	.19	.52	.15	1.33	1.44
YUMA PROVING GROUND	.15		.05		.28		.39		.00		.00		.12		.14		1.45		.00		.17		.40		3.15	
YUMA VALLEY	T		.03		.34		.51		.00		.00		T		T		.02		.00		T		.23		1.13	
YUMA WSO AP R	T	.38	.01	.26	.21	.00	.26	.15	.00	.03	.00	.00	.10	.08	T	.44	.15	.07	.00	.27	.03	.19	.44	.10	1.20	1.47
DIVISION	.10	.39	.03	.33	.38	.01	.33	.14	.00	.03	.00	.02	.26	.16	.06	.71	.68	.32	.05	.29	.21	.09	.37	.10	2.47	1.65
* * *																										
SOUTH CENTRAL 06																										
AGUILA	.24		.05		.66		.18		.00		.00		2.39		.02		.26		.10		1.17		.40		5.47	
ALHAMBRA 2 NE	.02		.38		.64		.36		.00		.00		.32		.00		.67		.35		.69		.91		4.34	
APACHE JUNCTION	.08		1.47		2.03		1.43		T		.00		2.07		.00		.90		.04		1.39		.16		9.57	
ASHURST HAYDEN DAM	.23		.94		1.40		1.27		.00		.00		1.48		.35		.45		.89		2.05		.81		9.87	
BARTLETT DAM	.34	1.05	.95	.02	2.21	1.04	1.15	.58	.00	.20	.00	.21	.87	.24	.22	1.65	2.16	.94	.22	.47	1.05	.12	1.37	.14	10.54	1.30
BEARDSLEY	.17		.28		.69		.16		.00		.00		.23		.27		.76		.16		.30		.95		3.97	
BUCKEYE	.13		.23		.50		.41		T		.00		T		.02		.82		.17		.37		1.12		3.77	
CAREFREE	.07		.90	E	1.95		.94		T		.00		-		-		-		-		-		-		-	
CASA GRANDE	.08	.68	.65	.02 E	.85	.16	.60	.25	.00	.11	.00	.16	.15	.80	.21	1.35	.66	.13	.00	.63	1.19	.63	.70	.18 E	5.09	3.02
CASA GRANDE RUINS N M	.12	.71	.93	.24	1.18	.42	.86	.53	.00	.12	.00	.09	1.54	.49	.35	.81	.60	.30	.17	.46	1.36	.75	.85	.20	7.96	.26
CHANDLER	.00		1.10		1.70		.65		.00		.00	E	.63		.05		.36		.40		1.04		.81	E	6.74	
CHANDLER HEIGHTS	T	.86	.88	.09	1.75	.93	.29	.05	.00	.14	.00	.09 E	1.97	1.11	.51	.85	.40	.55	.17	.42	2.05	1.42	.63	.31 E	8.65	.28
DEER VALLEY	.10		.53		.87		.37		.00		.00		1.35		T		1.11		.13		.55		.79		4.80	
ELOY	T		-		-		-		T		.00		1.06		.09		.13		.07		1.25		.98		-	
FALCON FIELD	T		.87		1.37		.85		.00		.00		.71		.00		.81		.05		1.13		1.42		7.21	
FLORENCE	.19	.74	.90	.09	1.33	.35	1.11	.69	.00	.15	.00	.08	.29	.99	.43	1.00	.89	.09	.27	.46	1.68	.98	.84	.35	7.93	1.57
GILA BEND	.06	.56	.24	.20	.81	.16	.50	.20	.00	.10	.00	.04	.48	.28	.05	1.03	.69	.19	.05	.28	.74	.39	1.93	1.34	5.55	.21
GRANITE REEF DAM	.03	1.03	.80	.04	1.12	.07	.78	.38	.00	.13	.00	.11	1.33	.47	T	1.49	.82	.00	.10	.41	1.18	.47	1.31	.20	7.47	1.54
GRIGGS 3 W	.10		.30		.49		.20		.00		.00		.04		.47		1.89		.37		.51		1.06		5.43	
HARQUAHALA PLAINS 1	.13		.15		1.12		.18		.00		.00		T		T		.22		.15		.48		.52		2.95	
HORSESHOE DAM	.24		.80		1.23		1.23		.00		.00		2.44		.27		1.02		.21		1.29		1.30		10.03	
KELVIN	.33	1.15	1.35	.27	2.42	1.02	1.54	1.00	.00	.17	.00	.14	.68	.94	.72	1.74	1.30	.15	.10	.91	2.00	1.08	1.01	.70	11.45	2.23
LAKE PLEASANT	.25		.20		.94		.32		.00		.00		.07		.50		-		-		-		-		-	
LAVEEN 3 SSE	.00		.03		.30		.33		.00		.00		.11		.07		.48	E	.24		.69		1.02	E	3.27	
LITCHFIELD PARK	.06	.86	.34	.42	.50	.19	.26	.08	.00	.10	.00	.09	.26	.48	.00	1.24	.78	.04	.32	.12	.48	.09	.45	.48	3.45	4.11
MARICOPA 4 N	.03		.45		1.08		.52		.00		T		.95		.68		.39		.24		.78		.60		5.72	
MESA EXPERIMENT FARM	T	.84	.42	.18	.94	.17	.73	.39	.00	.14	.00	.09	1.07	.25	.00	1.20	.61	.15	.25	.28	1.01	.51	1.28	.35	6.31	1.21
MORMON FLAT	.37	1.09	1.51	.47	2.27	.93	1.11	.59	.00	.21	.00	.21	2.70	1.37	.31	1.78	1.47	.27	.37	.54 E	1.37	.42	1.04	.63 E	12.52	.41
ORACLE 2 SE	.97		.81		3.57		2.53		T		.00		5.37		.43		1.55		1.07		1.45		1.60		19.35	
PARADISE VALLEY 2	.14		.68		1.09		.67		.00		.00		.49		.00		1.24		.12		.80		1.14		6.37	
PHOENIX INDIAN SCHOOL	.07	.74	.54	.07	.41	.34	.34	.00	-		-		-		-		-		-		-		-		-	
PHOENIX SOUTH MOUNTAIN	T		.31		.72		.50		.00		.00		.24		.05		.53		.15		.57		1.14		4.21	
PHOENIX WSO AP R	.02	.69	.33	.27	.63	.13	.43	.11	T	.14	T	.12	.38	.37	T	1.22	.82	.13	.23	.23	.55	.09	1.12	.30	4.91	2.54
PHOENIX CITY	.06		.41		.52		.39		.00		.00		.14		T		.70		.42		.55		1.32		4.91	
PICACHO RESERVOIR	.10		.80		1.21		.88		T		.00		.91		.35		.23		.69		1.33		1.02		7.92	
SACATON	.03	.78	.87	.21 E	1.39	.67	.97	.60	.00	.14	.00	.15	2.55	1.40	.06	1.44	.22	.60	1.00	.47 E	.97	.34	2.31	1.44 E	10.37	2.02
SAN MANUEL	.61		.24		1.99		.96		.00		.00		2.35		.55		.51		.22		.55		.49		8.47	
SCOTTSDALE E	.22		.26		1.08		.66		.00		.00		.55		.15		.60		T		.70		1.00	E	5.22	
SLATE MOUNTAIN E	.00		.86		1.31		.75		.00		.00		.66		.28		.20		.03		.94		.79	E	5.82	
SOUTH PHOENIX	.07	.72	.36	.30	.69	.13	.56	.24	T	.13	.00	.18	.34	.48	.02	1.41	.49	.21	.35	.12	.48	.03	.82	.07	4.18	3.54
STEWART MOUNTAIN	.22	1.11	1.47	.59	1.67	.44	1.30	.82	T	.18	.00	.13	.64	.59	.40	1.43	1.04	.03	.21	.52	1.54	.64	1.12	.45	9.61	1.89
SUNFLOWER 3 NNW	1.00		2.29		3.85	E	1.11	E	T		.00		1.85		.15		2.83		.33		2.96		2.47	E	18.84	
SUPERIOR	.41	1.74	3.95	2.55	2.80	.95	2.39	1.63	.05	.24	.00	.19	2.21	.44	2.10	.62	.95	.37	.28	.84 E	2.15	.92	1.25	1.03 E	18.52	1.46
SUPERIOR 2 ENE	-		-		-		-		.00		.00		1.61		2.29		2.09		.25		-		-		-	
TEMPE	.05	.78	.43	.19	1.21	.41	.64	.31	.00	.16	.00	.11	.91	.21	.10	1.28	.69	.06	.48	.02	.80	.29	1.16	.22	6.47	1.16
TEMPE U OF A CIT EX ST	.03		.44		1.22		.63		.00		.00		.90		T		1.68		.19		.83		1.15		7.07	

See Reference Notes Following Station Index

TABLE 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

ARIZONA
1975

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
TOLLESON 1 E	.01		.33		.42		.35		.00		.00		.09		.00		.56		.22		.68		.94		3.60	
WICKENBURG	.16-	.88	.12-	.84	-		-		.00-	.15	.00-	.16	.77-	.44	.29-	1.95	.72-	.33	.31-	.24	1.19	.49E	.91-	.24	-	
WILLOW SPRINGS RANCH	.47		.37		2.44		1.56		.00		.00		3.21		1.22		2.64		.60	E	.90		1.20	E	14.61	
WINKELMAN 6 S	.88		.98		1.69		.75		T		T		1.53		.48		1.40		.12		.87		2.02		10.72	
YOUNGTOWN	.05		.44		.80		.45		T		.00		.21		.07		.69		.32		.45		.79		4.27	
DIVISION	.16-	.79	.70-	.07	1.32	.40	.78	.37	T -	.15	.00-	.14	1.09	.00	.24-	1.34	.82-	.06	.25-	.34	.97	.33	1.04-	.06	7.37-	1.85
* * * SOUTHEAST 07																										
AJO	.05-	.65	.45-	.08	1.46	.64	.81	.48	T -	.05	.00-	.06	.41-	.95	.56-	1.90	.98	.23	.01-	.50	.95	.40	.64-	.19	6.32-	2.63
AJO WELL	.06-	.51	.05-	.46	1.17	.51	.57	.29	-		-		-		-		-		-		-		-		-	
AMADO	.28-	.49	.04-	.65	.95	.37	.40	.09	.00-	.09	.00-	.27	3.75	.19	.69-	2.30	3.92	2.24	T -	.62	.60	.07	1.06	.07	11.69-	1.39
ANVIL RANCH	.10		.06		.43		.16		.00		.00		2.66		.70		1.03		.00		.55		1.18		6.89	
APACHE 6 WNW	2.21		1.34	E	1.07		.30		.00		.00		3.49		.92		4.46		.09		.82		.89	E	15.59	
APACHE POWDER COMPANY	.86	.15	.14-	.39	.79	.30	.32	.05	T -	.13	.02-	.45	3.32	.10	1.49-	1.79	1.63	.23	.00-	.71	.77	.39	.46-	.35	9.80-	2.60
ARIVACA 1 E	.42		.06		1.30		.45		T		T		3.86		1.90		1.47		T		1.04		.51		11.01	
BENSON	.27-	.46	T -	.52	.44-	.06	-		-		.02 -	.36	-		-		-		-		-		-		-	
BISBEE 2	1.21		.24		.69		.37		.00		T		3.81		3.60		3.45		.02		.78		.24		14.41	
BLACK RIVER PUMPS	1.92		2.42		2.31		1.07		.20		.00		4.13		.91		2.45		.12		1.31		.68		17.12	
BLUE	1.92		.99		2.27		.53		.60		.00		4.18		1.16		5.83		.28		1.27		1.61		20.64	
BOWIE	.54		.05		1.68		.47		.04		.02		3.70		.05		1.83		.42		.62		.67		10.09	
CANELO 1 NW	1.04-	.04	.02-	.78	1.21	.39	.81	.40	.00-	.11	.00-	.63	6.23	1.65	1.16-	3.36	2.72	1.19	.05-	.86	1.23	.70	.43-	.93	14.90-	2.38
CASCABEL	.91	E	.42		1.18		.27		T		.00		1.90		.39		2.35		.26		.62		.70	E	9.00	
CHIRICAHUA NAT MON	.69		.30		1.66		.80		.04		.08		6.13		.35		4.01		.45		.52		.77		15.80	
CLIFTON	1.30	.35	.10-	.52	.90	.13	.60	.24	.10-	.12	.00-	.33	3.28	1.11	.25-	2.02	3.30	1.70	.65-	.39	.65	.16	1.43	.19	12.56	.50
CORONADO NM HDQRS	1.78		.31		1.26		1.10		.00		T		6.85		1.99		4.48		.00		1.07		.50		19.34	
CORTARO 3 SW	.24		.22		1.58		.94		.00		.00		-		T		-		-		.56		-		-	
DOS CABEZAS 1 SE	1.07		.01		1.78		.60		-		-		-		-		-		-		-		-		-	
DOUGLAS	.75		.10		.87		.32		.00		.02		4.08		.73		3.50		.53		.68		.52		12.30	
DOUGLAS B-D FAA AP	.70		.17		.49		.09		T		T		2.59		.46		3.90		T		.28		.38		9.06	
DUNCAN	1.30	.51	.06-	.53	.95	.42	.27	.01	.06-	.10	T -	.28	1.35-	.26E	.32-	1.68	2.73	1.48	.40-	.37	.82	.40	.71-	.19E	8.97-	.59
EAGLE CREEK 2	1.44		1.15		1.61		.33		.13		.00		2.00		.76		3.05		.06		.86		.78		12.17	
FORT HUACHUCA	.46		.02		.85		.69		T		.03		4.04		.88		3.68		.06		.94		.33		11.98	
FORT THOMAS 2 SW	.68		.42		.84		.23		T		T		1.27		.41		1.42		.12		.58		.75		6.72	
FRITZ RANCH	.67-	.73	.33-	.44E	.40-	.57	.34-	.12	.00-	.25	.00-	.45	2.23-	.26	1.35-	1.44E	2.85	1.20	.55-	.80	.18-	.48	1.91	.57E	10.87-	3.77
GRANVILLE	.58		1.29		3.36		1.95		.30		.00		4.85		1.09		-		-		-		-		-	
GREYS PEAK MNTC YD	-		-		-		-		-		-		-		-		-		.22		1.17		.70		-	
KITT PEAK	.60		.04		3.88		1.82		.00		.00		6.77		1.80		2.99		.00		1.75		2.42		22.07	
KLONDYKE 3 SE	.96		.73		2.17		1.24		.00		.00		4.32		.33		1.32		.03		.76		.98		12.84	
MC NEAL	.55		T		.26		.14		.00		.00		4.18		.53		2.28		.03		.49		T		8.46	
N LAZY H RANCH	.50-	.57	.07-	.79	1.09	.24	.46	.08	T -	.14	.00-	.22	2.30-	.30	.19-	2.36	2.95	1.74	.04-	.68	.37-	.28	.82-	.33	8.79-	3.61
NOGALES	1.00		.07		1.08		.88		.00		.00		3.30		1.48		3.13		T		1.25		.54		14.73	
NOGALES 6 N	.81		.10		.65		.59		T		.00		6.89		2.43		4.03		T		.70		.41		16.61	
ORGAN PIPE CACTUS N M	.04		.02		.34		.51		.00		.00		.62		.00		.07		.00		2.57		.19		4.36	
PALISADE R S	2.39		.99		4.15		2.32		.04		.00		6.88		1.69		4.13		.91		1.22		2.61		27.33	
PATAGONIA	1.06-	.11	.07-	.76	1.45	.56	1.12	.73	.00-	.16	.00-	.33	3.88-	.71	2.95-	1.08	3.39	1.43	.04-	.85	1.10	.45	.44-	.95	15.50-	1.78
PEARCE	.49		T		.82		.23		.02		T		3.30		1.15		4.05		.25		.65		.28		11.24	
PORTAL 6 SW	1.39		.28		1.35		.54		.12		.04		5.31		.97		4.72		.19		1.31		1.26		17.48	
REDINGTON	.50-	.46	.25-	.54	1.57	.59	.36-	.02	.00-	.11E	.00-	.24	2.50-	.06	1.14-	1.28	1.18-	.04	.08-	.67	.75	.15	.54-	.74E	8.87-	3.42
RUBY STAR RANCH	.54		.02		.99		.29		.00		.00		5.52		.51		2.87		.00		.38		.81		11.93	
RUCKER CANYON	1.15-	.15	.20-	.65	1.59	.44	.43-	.03	.00-	.11	.21-	.40	6.33	2.09	2.55-	1.17E	3.82	2.02	.51-	.64	.30-	.37	.52-	.97E	17.61	.06
SABINO CANYON	.65-	.40	.15-	.67	1.46	.52	.84	.35	.01-	.11	.00-	.20	3.40	1.33	.64-	1.73	1.11-	.08	.01-	.81	.45-	.22	.67-	.53	9.39-	2.55
SAFFORD EXPERIMENT FRM	.42		.06		.40		.26		T		T		1.82		.06		1.97		.39		.36		.35		6.09	
SALA RANCH	.79		.09	E	1.50		.49		T		.04		4.93		1.44		2.64		.06		.70		.45	E	13.13	
SAN SIMON 9 ESE	.36		.12		.71		.15		T		.00		1.82		.24		3.60		1.13		.12		.89		9.14	
SANTA RITA EXP RANGE	1.30-	.34	.12-	1.11	2.68	1.51	1.39	.81	.00-	.13	.00-	.55	5.32	.94	2.76-	1.62	2.67	.69	.00-	1.00	1.59	.68	.90-	.97	18.73-	1.09
SANTA ROSA SCHOOL	.12		.12		1.67		-		.00		T		-		1.67		.31		T		.99		-		-	
SASABE	.51		.05		1.71		.78		.04		.00		E 5.24		1.08		3.67		.00		.68		.74	E	14.20	
SASABE 7 NW	.26		T		2.28		.56		.00		.00		4.13		2.96		3.20		.00		.55		1.80		15.74	
SELLS	.00-	.87	.08-	.65	1.04	.28	.46	.12	.00-	.13	.00-	.16	3.24	.65	3.68	1.07	-		-		-		-		-	
STEPHENS RANCH	1.46	.46	.28-	.34	.86	.10	.21-	.02	T -	.15	T -	.49	6.10	3.02	.43-	2.64	2.17	.70	.04-	.69	.30-	.20	.64-	.41	12.49-	.66
TOMBSTONE	.60-	.19	T -	.53	.40-	.18	.45	.14	.07-	.05	.00-	.49	5.80	2.13	.54-	2.75	2.15	1.00	.00-	.58	.29-	.12	.27-	.48	10.57-	2.10
TUCSON CAMP AVE EXP FM	.46		.13		.79		.92		.00		.00		1.96		.53		1.01		.00		.26	E	.75	E	6.81	
TUCSON MAGNETIC OBSY	.51-	.45	.18-	.58	1.77	.96	.59	.16	T -	.14	.00-	.17	3.01	1.06	.32-	1.77	1.38	.24	.27-	.45	.50-	.14	.52-	.52	9.09-	1.80
TUCSON UNIV OF ARIZONA	.61-	.22	.06-	.69	.95	.21	.60	.15	T -	.14	.00-	.20	3.14	1.05	.61-	1.45	.82-	.33	.03-	.58	.32-	.28	.75-	.36	7.89-	2.84
TUCSON WSO AP R	.36-	.41	.13-	.57	.95	.31	.27-	.08	.11-	.03	.00-	.20	2.38	.00	.32-	2.02	1.26-	.11	T -	.66	.34-	.22	.52-	.42	6.04-	4.41
TUMACACORI NAT MON	.62		.03		1.18		.49		.00		.01		4.70		.67		2.05		.00		.97		.55		11.27	
WILLCOX	.86	.08	T -	.57	.89	.30	.35	.08	T -	.13	T -	.43	2.36-	.24	.10-	2.56	4.50	3.32	.02-	.57	.45	.06	.29-	.71	9.82-	1.37
Y LIGHTNING RANCH	.63-	.21	.00-	.47	.40-	.17E	.65	.44	.00-	.09	.00-	.60	4.10	.93	.43-	3.10	2.16	.87	.03-	.55	.93	.51	.05-	.92E	9.38-	3.36
DIVISION	.79-	.15	.29-	.44	1.31	.52	.66	.29	.04-	.10	.01-	.37	3.78	.86	.98-	1.98	2.72	1.33	.18-	.60	.82	.26	.75-	.41	12.33-	.79

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

ARIZONA
1975

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below Date	Temp.	20° or below Date	Temp.	24° or below Date	Temp.	28° or below Date	Temp.	32° or below Date	Temp.	First fall minimum of 32° or below Date	Temp.	28° or below Date	Temp.	24° or below Date	Temp.	20° or below Date	Temp.	16° or below Date	Temp.	Number of days between dates 16° or below	20° or below	24 or below	28° or below	32° or below
* * *																													
NORTHWEST 01																													
BEAVER DAM	117	7- 9	19	3-29	NONE		3-29	19	3-29	19	3-29	19	3-30	30	10-24	29	11-19	28	11-21	24	NONE		NONE				237	235	208
COLORADO CITY	98	7-24	5	11-30	4- 2	13	4- 2	13	5- 6	22	5- 7	28	5- 7	28	10- 8	30	10-14	28	10-24	18	10-24	18	11-19	16	231	205	171	160	154
DAVIS DAM 2	117	8- 9+	30	1- 4	NONE		NONE		NONE		NONE		1- 5	32	-		-		-		NONE		NONE						-
KINGMAN 2	105	7-25	17	1- 3	NONE		3-28	20	4- 6	22	4-13	28	5-21	30	10-24	30	11-19	28	11-30	23	12-16	20	NONE			263	238	220	156
PIERCE FERRY 17 SSW	103	8- 7	13	12-31	1- 3	15	3-29	20	3-29	20	4- 7	26	5-21	32	10-24	26	10-24	26	11-19	24	12-15	17	12-31	13	362	261	235	200	156
PIPE SPRINGS NATL MON	104	7- 7	6	12-31+	4- 2	8	4- 3	19	5- 6	22	5- 6	22	5-21	32	10- 8	29	10-14	26	10-24	20	10-24	20	11-19	16	231	204	171	161	140
TRUXTON CANYON	105	7-24	16	1- 2	1- 2	16	3-29	17	3-29	17	4-18	27	5-21	32	10-24	26	10-24	26	11-19	24	-		NONE		-	235	189	156	
TUWEEP	102	8- 5+	14	12-15+	3-28	16	4- 2	19	4- 7	24	4- 8	25	5- 6	29	10-23	31	10-24	25	11-23	23	11-26	19	12-15	14	262	238	230	199	170
WIKIEUP	113	8- 9+	25	12-30	-		-		-		-		-		11-17	31	11-30	27	NONE		NONE		NONE					-	-
WILLOW BEACH	119	8- 9+	29	12-16+	NONE		NONE		NONE		NONE		1-13	32	11-30	32	NONE		NONE		NONE		NONE						321
YUCCA 1 NNE	108	8- 8+	22	12-31	NONE		NONE		1-29	23	2-22	28	4- 3	32	11-20	31	11-22	28	12-31	22	NONE		NONE			336	273	231	
* * *																													
NORTHEAST 02																													
ALPINE	86	7- 1	-10	1- 3	5- 8	12	5-10	20	5-23	22	6-26	25	6-29	31	9-22	25	9-22	25	9-23	24	10-14	12	10-14	12	159	157	123	88	85
BETATAKIN	91	8- 8	4	1-10	4- 2	8	4- 9	20	5- 6	21	5-22	28	5-23	32	10- 8	29	10-23	24	10-23	24	10-24	15	10-24	15	205	198	170	154	138
BLUE RIDGE RS	90	8- 5		-	5- 6	12	5-22	20	5-23	23	5-23	23	6-26	30	9-22	30	9-23	28	10- 9	24	10-14	20	10-25	11	172	145	139	123	88
BRIGHT ANGEL R S	83	7-22	- 5	2-18+	4-30	16	5-21	19	5-21	19	5-24	27	6-27	32	9-23	29	10- 8	23	10- 8	23	10-14	19	10-24	12	177	146	140	137	88
CAMERON	104	7-24	- 1	1-17	3-28	12	4- 2	18	5- 6	21	5- 6	21	5-19	30	10-16	31	10-24	26	11-13	20	11-13	20	11-21	16	238	225	191	171	150
CANYON DE CHELLY	96	8- 8	- 5	12-15+	4- 2	14	4-30	20	5- 6	22	5-10	28	6-26	32	10- 9	28	10- 9	28	10-15	24	10-24	18	10-25	16	206	177	162	152	105
CHEVELON RS	91	8- 4+		-	4- 7	5	4- 8	18	5-22	22	5-23	27	5-27	31	9-22	32	NONE		NONE		NONE		NONE						118
CIBECUE		-	0	11-29	1-13	14	4- 8	20	5- 7	24	5-22	26	5-23	32	10-14	27	10-14	27	10-25	24	11-21	20	11-29	0	320	227	171	145	144
CLAY SPRINGS		-	-10	11-30	4- 6	14	5-22	20	5-22	20	5-25	26	6-11	29	9-22	29	10-12	27	10-14	16	10-14	16	10-14	16	191	145	145	140	103
COPPER MINE TP	98	8- 8	8	3-28	4- 1	12	4- 2	19	4- 8	21	5- 7	28	5-28	32	10- 8	32	10-23	25	10-24	21	11-21	20	11-26	11	239	233	199	169	133
FLAGSTAFF WSO AP	90	8- 6+	- 7	3-28+	5- 6	14	5- 7	18	5-22	24	6-26	26	6-26	26	9-24	32	10- 1	28	10-13	22	10-14	18	10-24	9	171	160	144	97	90
FORT VALLEY	88	8- 5+	-17	3-28	5- 8	16	5-21	19	6-30	24	6-30	24	6-30	24	7- 1	30	8-18	28	10- 1	21	10- 8	20	10-13	16	158	140	93	49	1
FREDONIA	99	8- 4+		-	4- 3	16	5- 6	18	5- 6	18	5- 8	26	5-10	31	-		-		-		-		-		-	-	-	-	-
GANADO	93	8- 7+	-10	1-12	4- 2	14	5- 7	17	5- 8	21	5-23	28	5-23	28	10- 8	32	10-13	28	10-24	13	10-24	13	10-24	13	205	170	169	143	138
GRAND CANYON NAT PARK	90	8- 5+	- 1	3-28+	5- 6	16	5- 6	16	5-21	23	5-22	27	5-23	29	10-13	24	10-13	24	10-13	24	10-25	18	-		-	172	145	144	143
GREER	86	6-30	- 9	1-12	5- 6	14	5- 7	20	5-23	24	5-29	28	6-11	30	9-22	30	10- 8	27	10-14	20	10-14	20	10-24	9	171	160	144	132	103
HAPPY JACK RANGER STA	85	8- 5	-16	1-12	5- 6	12	5-22	20	5-22	20	5-23	25	6-21	30	10- 1	32	10- 8	25	10-14	18	10-14	18	10-24	11	171	145	145	138	102
HAWLEY LAKE	81	7- 1	-18	2-18	5- 8	15	5-23	20	5-24	23	6-26	26	6-29	31	9-22	28	9-22	28	9-23	23	10-14	13	10-14	13	159	144	122	88	85
HEBER RANGER STATION	91	8- 4+	- 6	12- 1+	5- 6	15	5-22	19	5-22	19	5-24	28	6-26	32	9-22	30	10-13	26	10-14	22	10-24	12	10-24	12	171	155	145	142	88
HOLBROOK	99	8- 6+	1	1-12	4- 2	15	4- 3	17	5- 7	24	5- 7	24	5-23	32	10-14	25	10-14	25	10-16	24	10-24	18	10-25	15	206	204	162	160	144
JACOB LAKE	86	8- 8+		-	-		-		-		-		-		10- 5	31	10- 6	21	10- 6	21	10-14	18	10-24	8	-	-	-	-	-
JUNIPINE	97	8- 4	1	1- 5	3-28	14	4- 2	20	4- 9	22	5- 6	27	5-22	32	10-24	28	10-24	28	11-26	23	11-30	9	11-30	9	247	242	231	171	155
KAYENTA		-		-	-		-		-		-		-		10- 8	28	10- 8	28	10-24	16	10-24	16	10-24	16	-	-	-	-	-
KAYENTA 21 SSW		-		-	4- 4	10	5- 6	20	5-22	23	5-23	28	5-27	32	NONE		NONE		NONE		NONE		NONE						
KEAMS CANYON	95	7-24	- 5	1-12	5- 9	12	5- 9	12	5- 9	12	5-19	27	5-19	27	9-25	32	10-14	26	10-24	13	10-24	13	10-24	13	168	168	168	148	129
KLAGETOH 12 WNW	93	8- 9	0	1-12	3-28	16	5- 6	20	5- 6	20	5-21	26	5-22	31	10- 7	26	10- 7	26	10-24	20	10-24	20	11-20	15	237	171	171	139	138
LEES FERRY	109	7-24	19	1- 3	NONE		1-14	20	1-22	24	3-28	28	4- 3	30	10-25	30	11-19	27	11-21	22	-		-			-	303	230	205
LEUPP	102	8- 5	- 8	1-15+	5- 7	16	5- 7	16	5- 7	16	5-22	25	5-23	29	10- 8	32	10- 9	28	10-16	20	10-16	20	10-24	13	170	162	162	140	138
LUKACHUKAI	94	7- 2	- 4	12-15	4- 9	15	4-29	20	5- 6	22	5-21	26	6- 3	31	10- 8	28	10- 8	28	10-15	22	10-24	15	10-24	15	198	178	162	140	127
MANY FARMS		-	-14	1- 5+	4- 6	12	5- 5	18	5- 5	18	5-25	25	5-25	25	NONE		NONE		NONE		NONE		NONE						
MC NARY	90	7- 2	- 2	11-30	5- 6	13	5- 7	17	5-22	24	5-22	24	5-30	32	9-23	31	10-14	23	10-14	23	10-24	17	10-25	16	172	170	145	145	116
NAVAJO	98	7- 1	- 7	12-14+	5- 5	15	5- 6	19	5- 7	24	5-22	26	5-25	31	10- 4	30	10-13	24	10-13	24	10-23	16	10-23	16	171	170	159	144	132
PAGE	101	8-10+	16	1-12+	1-12	16	2-22	20	3-29	24	-		-		10-24	31	11-13	27	11-22	23	11-26	20	NONE			277	238	-	-
PAINTED DESERT N P	96	8- 8+	1	11-30	3-28	12	4-28	20	5- 6	24	5- 6	24	6-20	32	10-14	31	10-16	28	10-24	22	11-20	19	11-22	15	239	206	171	163	116
PETRIFIED FOREST NP	98	8- 8+	- 8	1-12	4- 2	16	4- 2	16	5- 6	24	5-30	25	5-30	25	10-14	28	10-14	28	10-24	18	10-24	18	11-12	16	224	205	171	137	137
PHANTOM RANCH	115	7-23+	20	12-30	NONE		NONE		NONE		2-22	26	3-27	29	12-15	32	12-30	20	12-30	20	12-30	20	NONE					311	263
SAINT JOHNS	98	6-30	- 6	12-15	3-30	15	4- 3	19	4- 9	22	5- 6	26	5-22	31	10-14	28	10-14	28	10-24	23	10-25	19	11-12	15	227	205	198	161	145
SANDERS	98	7- 1	-10	11-30	5-20	16	5-20	16	5-20	16	5-23	26	5-24	31	10-14	29	10-15	23	10-15	23	10-24	12	10-24	12	157	157	148	145	143
SANDERS 11 ESE	95	8-14+	-13	12-15	5- 6	12	5- 8	18	5-21	22	5-22	27	6-26	29	9-22	31	10- 8	28	10-14	19	10-14	19	10-24	6	171	159	146	139	88
SEDONA RANGER STATION	106	8- 4	13	1-10	1-10	13	3-28	20	5- 6	24	5- 7	28	5-22	30	10-24	31	11-10	22	11-19	22	11-30	17	NONE			247	197	196	155
SHOW LOW CITY	92	8- 3+	- 2	12-15	4- 3	4	4-10	20	5-22	23	5-22	23	-		10-13	27	10-13	27	10-18	20	10-18	20	10-24	15	204	191	149	144	-
SNOWFLAKE	95	8- 6+	- 4	2-23	4- 2	15	4- 3	18	5- 6	21	5-22	26	5-22	26	10-14	24	10-14	24	10-14	24	10-24	18	10-25	14	206	204	161	145	145
SNOWFLAKE 15 W	93	8- 5	- 1	1-12	4- 2	13	4- 8	20	5- 6	23	5-22	28	5-22	28	10-13	32	10-14	28	10-15	24	10-24	20	-		-	199	162	145	144
SPRINGERVILLE	89	7- 1+	- 9	1- 3	5- 6	15	5- 6	15	5- 9	24	5-23	25	6-26	32	9-22	32	10- 9	28	10-14	22	10-15	16	10-15	16	162	162	158	139	88
SUNRISE MOUNTAIN	79	6-28+	-19	2-18	5- 9	15	5-23	18	6-11	24	6-29	26	6-29	26	8-29	30	9-22	27	9-24	24	10-14	13	10-14	13	158	144	105	85	61
SUNSET CRATER N.M.	92	8- 4	-11	12-15	5- 6	14	5- 9	20	5-22	24	6-30	26	6-30	26	8-18	30	9-22	26	10- 8	19	10- 8	19	10-17	16	164	152	139	84	49
SUPAI	108	8- 4+	16	12-15+	-		3-28	20	4- 2	23	4- 8	28	4-10	32	10-24	28	10-24	28	11-21	22	11-30	17	12-15	16	-	247	233	199	197
TEEC NOS POS	103	8- 6+		-	3-28	12	3-28	12	3-29	22	4- 8	28	5- 8	31	-		-		10-25	22	-		-		-	-	210	-	-
TUBA CITY	100	8- 8+	- 9	2-24+	5- 8	12	5-12	17	-		-		6-27	31	-		-		-		-		-		-	-	-	-	-
WAHWEAP	103	8- 9+	16	4- 7	4- 7	16	4- 7	16	4-28	22	4-28	22	4-28	22	10-25	29	11-13	28	11-26	23	12-16	20	NONE			253	212	199	180
WHITERIVER	96	8- 5+	7	1- 3	2-23	15	4- 8	20	4- 9	23	5- 6	26	5-22	31	10-14	28	10-14	28	10-25	23	11-20	20	11-22	15	272	226	199	161	145
WILLIAMS	95	7-26+	[illegible]	2-22	4- 2	[illegible]	4- 9	20	5- 7	24	5-22	26	5-23	31	10- 8	29	10-13	28	10-24	20	10-24	20	11-22	14	234	198	170	144	138
WINDOW ROCK	94	7- 2	-11	1-12	4-10	15	5- 7	17	5- 8	22	5-24	28	6-27	31	9-23	28	9-23	28	10-14	20	10-14	20	10-24	12	197	160	159	122	88
WINSLOW WSO AP	101	7- 1	- 3	1- 3	4- 2	16	4- 2	16	4-30	24	5- 6	25	5-22	30	10-14	30	10-16	26	10-24	21	10-25	19	11-13	16	228	206	177	163	145
WUPATKI NAT MON	103	7-24+	7	1- 4	1-16	16	4- 1	20	4- 2	24	4- 8	27	5- 6	30	10-24	26	10-24	26	11-20	21	11-22	19	11-26	16	314	235	232	199	171
* * *																													
NORTH CENTRAL 03																													
ASH FORK		-		-	4- 2	16	-		4-28	21	4-28	21	-		-		-		-		-		-		-	-	-	-	-
BAGDAD	101	7- 6	21	1- 3	NONE		NONE		3-28	24	4- 8	28	4-27	31	11-20	29	11-29	28	11-30	24	NONE		NONE				247	235	207
BAGDAD 8 NE		-	16	1- 4+	1- 4	16	4- 2	20	4- 2	20	4-28	27	-		-		-		-		-		-		-	-	-	-	-
BEAVER CREEK RS	105	8- 4	16	2-22	2-22	16	4- 2	19	-		-		-		10-25	30	11-20	27	11-30	19	11-30	19	NONE			242	-	-	-
CASTLE HOT SPRS HOTEL	112	8- 4	25	11-21	NONE		NONE		NONE		1- 4	28	3-28	32	11-17	31	11-21	25	NONE		NONE		NONE				321	234	
CHILDS	110	8- 5+	19	12- 3	NONE		1-13	20	4-14	24	4-14	24	4-14	24	11-11	30	11-12	27	12- 1	23	12- 3	19	NONE			324	231	212	211
CHINO VALLEY	100	7-25	7	12-15	3-29	15	4- 2	18	5- 6	21	5- 7	26	5-22	29	10-13	29	10-24	21	10-24	21	11-13	19	11-22	15	238	225	171	170	144
CONGRESS	105	8- 4+	25	1- 3	NONE		NONE		NONE		2-22	28	4- 2	32	11-29	30	NONE		NONE		NONE		NONE						241
CORDES	103	8- 4	20	12-14	-		1-10	20	4- 2	23	4- 2	23	5- 6	29	11-22	29	11-30	23	11-30	23	12-14	20	NONE			338	242	242	200
COTTONWOOD	107	8- 4	17	1-12	NONE		3-28	20	3-29	21	4- 3	28	5- 6	29	10-24	30	11-20	28	11-30	21	12-15	20	NONE			262	246	231	171
GROOM CREEK		-	4	11-30	3-29	10	5- 6	19	5- 7	24	5-22	25	5-23	30	10- 8	30	10-13	24	10-13	24	10-24	20	11-19	16	235	171	159	144	138
HILLSIDE 4 NNE	105	8- 5+	14	3-15+	3-15	14	5- 6	20	5- 6	20	5- 7	25	5-23	29	10-13	27	10-13	27	10-25	20	10-25	20	NONE			172	172	159	143
JEROME	97	7-25	18	2-22+	NONE		3-28	19	3-29	21	4- 8	26	4-27	32	11-19	30	11-27	25	11-29	24	11-30	19	NONE			247	245	233	206

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		Last spring minimum of 20° or below		Last spring minimum of 24° or below		Last spring minimum of 28° or below		Last spring minimum of 32° or below		First fall minimum of 32° or below		First fall minimum of 28° or below		First fall minimum of 24° or below		First fall minimum of 20° or below		First fall minimum of 16° or below		Number of days between dates 16° or below	Number of days between dates 20° or below	Number of days between dates 24° or below	Number of days between dates 28° or below	Number of days between dates 32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
MONTEZUMA CASTLE N M	109	8- 4	13	1-12+	3-28	15	4- 2	20	4- 3	24	5- 6	25	5- 7	29	10-13	31	10-24	23	10-24	23	11-20	19	12-15	16	262	232	204	171	159
PRESCOTT	94	8- 5+	5	12-15+	4- 2	15	4- 2	15	5- 6	23	5-22	28	5-23	32	10- 8	30	10-13	27	10-24	18	10-24	18	11-20	16	232	205	171	144	138
SELIGMAN	98	7-24	- 5	3-28	4-26	15	5- 8	18	5- 8	18	5-22	27	5-23	30	9-21	30	10-13	25	10-24	20	10-24	20	11-20	16	208	169	169	144	121
SELIGMAN 13 SSW	100	8- 5+	0	11-30	4- 8	15	5- 6	17	5- 7	21	5-22	27	5-23	30	10- 7	30	10-13	26	10-24	18	10-24	18	11-18	16	224	171	170	144	137
SKULL VALLEY	98	8- 4	10	11-30	1-10	15	4-27	20	5- 7	21	5-22	28	5-22	28	10-13	28	10-13	28	11-10	23	11-30	10	11-30	10	324	217	187	144	144
WALNUT CREEK	99	7-24	5	11-30+	5- 7	14	5- 8	20	5-21	24	5-22	25	5-23	29	10- 8	31	10- 9	25	10-13	24	10-24	19	11-15	14	192	169	145	140	138
* * *																													
EAST CENTRAL 04																													
GLOBE		-		-	1- 4	16	2-24	19	-		-		5- 7	32	-		-		-		-		-		-	-	-	-	-
GLOBE 2	102	8- 5+	10	12-29	-		-		-		-		-		10-24	32	11-22	28	11-30	20	11-30	20	12-18	16	-	-	-	-	-
MIAMI	104	8- 4	20	11-30	NONE		NONE		2-22	22	2-23	25	5- 6	32	11-20	32	11-30	20	11-30	20	11-30	20	-				281	280	198
PAYSON 12 NNE	93	8- 5+	- 2	11-30	4- 2	16	5- 7	20	5-22	23	5-23	28	5-23	28	10- 8	30	10-13	23	10-13	23	10-24	20	11-19	13	231	170	144	143	138
PAYSON R S 2	100	8- 4+	3	11-30	5- 7	16	5- 7	16	5- 7	16	5-22	26	5-25	32	10-13	30	10-14	24	10-14	24	10-24	19	11-19	13	196	170	160	145	141
PAYSON	101	8- 4	6	11-30	2-18	12	4- 2	18	5- 6	22	5-22	26	5-23	32	10-13	30	10-24	25	11-19	19	11-19	19	11-30	6	285	231	197	155	143
PLEASANT VALLEY R. S.	98	8- 7+	- 7	12- 1	4- 2	14	5- 6	17	5-22	22	5-29	26	5-29	26	10- 9	32	10-13	26	10-14	24	10-24	18	10-25	16	206	171	145	137	133
PUNKIN CENTER	110	8- 5+	18	1- 5+	NONE		2-23	20	2-23	20	4- 2	27	5- 6	31	10-25	29	11-14	28	11-20	24	NONE		NONE				270	226	172
ROOSEVELT 1 WNW		-	25	1-21	NONE		NONE		NONE		1-21	25	4- 3	32	-		11-29	28	NONE		NONE		NONE					312	-
SAN CARLOS	106	8- 5+	18	1-12+	NONE		1-23	20	2-23	24	4- 2	28	5-21	31	10-16	32	10-24	27	10-25	22	11-20	18	NONE			301	244	205	148
SAN CARLOS RESERVOIR	108	8- 5	17	1-17+	NONE		1-19	18	1-20	22	3-16	28	3-29	31	11-19	32	11-29	28	11-30	22	NONE		NONE				314	258	235
SIERRA ANCHA	97	8- 6+	12	11-30	NONE		3-29	20	3-29	20	4- 8	26	5- 6	32	10-24	29	11-19	24	11-19	24	11-26	20	11-30	12		242	235	225	171
* * *																													
SOUTHWEST 05																													
ALAMO DAM	117	7-26		-	-		-		-		-		-		11-20	32	12-16	27	NONE		NONE		NONE					-	-
BOUSE	115	8- 4	21	1- 4	NONE		NONE		1-29	24	2-23	25	2-24	32	11-19	30	11-30	26	NONE		NONE		NONE					280	268
DATELAND WHITEWNG RCH	113	8- 4+	26	1-14+	NONE		NONE		NONE		1-14	26	4- 6	32	11-20	32	12-16	28	NONE		NONE		NONE					336	228
EHRENBERG	117	7-11	27	1- 4	NONE		NONE		NONE		1- 4	27	2-21	30	11-30	32	NONE		NONE		NONE		NONE						282
KOFA MOUNTAINS	112	8- 9+	27	1- 2	NONE		NONE		NONE		1- 2	27	2-22	32	NONE		NONE		NONE		NONE		NONE						
PARKER	117	8- 4	28	1-29+	NONE		NONE		NONE		1-29	28	2-19	32	11-30	32	NONE		NONE		NONE		NONE						284
QUARTZSITE		-		-	NONE		NONE		NONE		1- 6	25	2-24	29	-		-		-		-		-					-	-
TACNA 3 NE	117	8- 5	19	12-17+	NONE		NONE		NONE		2-24	28	4- 2	31	10-24	31	11-14	28	11-20	24	12-16	19	NONE					263	205
WELLTON	112	8- 7+	23	1- 4	NONE		NONE		1- 4	23	2-23	28	4- 3	31	11-20	29	12-16	26	NONE		NONE		NONE					296	231
YUMA CITRUS STATION	116	8- 5	29	1- 2	NONE		NONE		NONE		NONE		2-24	32	11-30	31	NONE		NONE		NONE		NONE						279
YUMA PROVING GROUND	116	8- 4	31	1- 4	NONE		NONE		NONE		NONE		1- 5	32	NONE		NONE		NONE		NONE		NONE						
YUMA VALLEY	113	8- 5	27	1- 2	NONE		NONE		NONE		1- 3	28	2-23	32	11-30	32	NONE		NONE		NONE		NONE						280
YUMA WSO AP	114	8- 4	31	1- 2	NONE		NONE		NONE		NONE		1- 2	31	NONE		NONE		NONE		NONE		NONE						
* * *																													
SOUTH CENTRAL 06																													
AGUILA	106	7-11+	19	1- 4+	NONE		1- 5	20	1- 6	24	4- 2	27	5- 6	31	10-25	32	11-20	26	NONE		NONE		NONE					232	172
ALHAMBRA 2 NE	113	8- 4	26	2-23+	NONE		NONE		2-23	26	2-24	32	11-20	32	11-30	28	NONE		NONE		NONE		NONE					280	269
APACHE JUNCTION	112	8- 4	28	1-10	NONE		NONE		NONE		1-10	28	2-23	32	NONE		NONE		NONE		NONE		NONE						
BARTLETT DAM	114	8- 4	26	12-31	NONE		NONE		NONE		NONE		1-10	32	11-29	32	12-31	26	NONE		NONE		NONE						323
BUCKEYE	117	8- 4	21	12-18	NONE		NONE		NONE		1- 7	27	2-23	29	11-21	30	12-15	25	12-18	21	NONE		NONE					342	271
CAREFREE		-		-	NONE		NONE		NONE		2-22	28	2-25	30	-		-		-		-		-					-	-
CASA GRANDE	113	8- 4	20	1- 5+	NONE		1- 5	20	1-14	22	2-23	26	3-29	31	10-25	31	12-16	27	NONE		NONE		NONE					296	210
CASA GRANDE RUINS N M	114	8- 4	11	2-22	2-22	11	2-22	11	2-23	21	2-23	21	5- 6	32	10-24	31	11-20	28	NONE		NONE		NONE					270	171
CHANDLER	112	8- 5	22	1- 4	NONE		NONE		1- 6	24	2-24	26	2-24	26	10-25	31	11-19	26	12-30	24	NONE		NONE				358	268	243
CHANDLER HEIGHTS	111	8- 5	24	2- 2	NONE		NONE		2- 2	24	2-23	25	4- 3	32	-		-		-		-		-				-	-	-
DEER VALLEY	114	8- 4	27	1-13+	NONE		NONE		NONE		2-23	28	2-23	28	11-30	30	NONE		NONE		NONE		NONE						280
ELOY	112	8- 5+	17	1- 5	NONE		1- 5	17	1-14	24	-		-		NONE		NONE		NONE		NONE		NONE						
FALCON FIELD	111	8- 4	24	1-10	NONE		NONE		1-10	24	2-23	27	3-31	30	11-19	31	12-29	26	NONE		NONE		NONE					309	233
FLORENCE	118	8- 4	22	2-23+	NONE		NONE		2-23	22	2-23	22	4- 2	31	11-20	31	12- 1	28	NONE		NONE		NONE					281	232
GILA BEND	120	8- 4	25	1- 3	NONE		NONE		NONE		2-23	28	2-23	28	NONE		NONE		NONE		NONE		NONE						
GRANITE REEF DAM	113	8- 4	25	12-29	NONE		NONE		NONE		2-23	27	3-30	32	12-15	29	12-29	25	NONE		NONE		NONE					309	260
HARQUAHALA PLAINS 1	113	8- 4	21	1- 4	NONE		NONE		2-19	24	2-23	26	5- 6	32	11-14	32	11-20	25	12-16	23	NONE		NONE				300	270	192
LAVEEN 3 SSE	113	8- 4	23	1- 3	NONE		NONE		1- 3	23	2-23	28	3-29	32	11-20	32	NONE		NONE		NONE		NONE						236
LITCHFIELD PARK	116	8- 4	25	1- 5+	NONE		NONE		NONE		2-22	26	2-24	32	11-20	31	11-30	27	NONE		NONE		NONE					281	269
MARICOPA 4 N	116	8- 4	18	1- 4	NONE		1- 5	20	2-23	22	2-23	22	4- 3	32	10-24	30	11-20	28	11-28	24	NONE		NONE				278	270	204
MESA EXPERIMENT FARM	113	8- 5	27	2-23+	NONE		NONE		NONE		2-23	27	2-23	27	NONE		NONE		NONE		NONE		NONE						
MORMON FLAT	113	8- 5	28	2-23	NONE		NONE		NONE		2-23	28	2-24	31	12-15	32	NONE		NONE		NONE		NONE						294
ORACLE 2 SE	101	8- 6+	16	12-31	NONE		2-21	18	3-30	24	4-18	28	4-19	31	11-19	29	11-20	27	12-14	20	12-14	20	12-31	16		296	259	216	214
PARADISE VALLEY 2	113	8- 4	28	1- 5+	NONE		NONE		NONE		1- 5	28	2-23	29	11-30	32	NONE		NONE		NONE		NONE						280
PHOENIX SOUTH MOUNTAIN	106	8- 6+	29	2-22	NONE		NONE		NONE		NONE		2-23	30	NONE		NONE		NONE		NONE		NONE						
PHOENIX WSO AP	116	8- 4	27	1- 5	NONE		NONE		NONE		1- 5	27	2-23	31	NONE		NONE		NONE		NONE		NONE						
PHOENIX CITY	115	8- 4	31	1- 3	NONE		NONE		NONE		NONE		1- 4	32	NONE		NONE		NONE		NONE		NONE						
SACATON	114	8- 7+	20	1- 3	NONE		1- 3	20	2-23	24	2-23	24	3-29	30	10-24	31	10-25	28	11-25	24	NONE		NONE				275	244	209
SAN MANUEL	105	8- 3+	21	12-15	NONE		NONE		2-22	24	3-31	28	4- 8	31	11-19	31	11-30	24	11-30	24	NONE		NONE				281	244	225
SCOTTSDALE		-	22	12-31+	NONE		NONE		NONE		-		-		11-29	32	12- 2	22	12- 2	22	NONE		NONE					-	-
SLATE MOUNTAIN	113	8- 5	31	1- 3	NONE		NONE		NONE		-		-		NONE		NONE		NONE		NONE		NONE						
SOUTH PHOENIX	110	8- 4	27	1- 3	NONE		NONE		NONE		2-23	28	3-29	31	11-30	32	NONE		NONE		NONE		NONE						246
STEWART MOUNTAIN	112	8- 5	22	1-12+	NONE		NONE		1-13	23	2-22	28	3-29	31	11-20	31	NONE		NONE		NONE		NONE						236
SUPERIOR	107	8- 5	20	1- 4	NONE		1- 4	20	2-21	26	3-17	32	NONE		NONE		NONE		NONE		NONE		NONE						
TEMPE	113	8- 5	25	1- 4	NONE		NONE		NONE		2-23	26	2-23	26	11-20	31	NONE		NONE		NONE		NONE						270
TEMPE U OF A CIT FX ST	116	8- 5	24	1- 5	NONE		NONE		1- 5	24	2-23	27	4- 2	32	11-19	32	11-30	27	NONE		NONE		NONE					280	231
WICKENBURG	114	8- 5	21	1- 6+	NONE		NONE		1-10	24	2-23	27	4-18	32	11-20	30	11-30	26	NONE		NONE		NONE					280	216
WILLOW SPRINGS RANCH	103	8- 5+	21	2-22+	NONE		NONE		2-22	21	3-29	27	4- 8	32	11-19	32	11-30	24	11-30	24	NONE		NONE				281	246	225
WINKELMAN 6 S	113	8- 4	19	2-23+	NONE		2-23	19	2-23	19	3-29	25	5- 9	32	10-24	28	10-24	28	11-30	24	12-15	20	NONE			295	280	209	168
YOUNGTOWN	114	8- 4	27	1- 4	NONE		NONE		NONE		1- 4	27	2-23	30	11-30	32	NONE		NONE		NONE		NONE						280
* * *																													
SOUTHEAST 07																													
AJO	111	8- 5	33	12-15+	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						
ANVIL RANCH	109	8- 4	20	1- 3	NONE		1- 3	20	2-19	22	4- 2	27	4- 2	27	10-24	30	11-22	26	12-15	24	NONE		NONE				299	234	205
APACHE 6 WNW	98	6-30	11	12-29+	4- 2	11	4- 4	18	5- 5	22	5- 5	22	5-11	32	10-17	30	11- 1	25	11-22	19	11-22	19	11-30	15	242	232	201	180	159
APACHE POWDER COMPANY	104	6-30	15	2-23	2-23	15	2-23	15	2-24	22	4-21	26	5- 7	31	10-14	32	11-12	28	11-20	22	12-15	18	NONE			295	269	205	160

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28 or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below							
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
BENSON	-	-	-	-	-		2-19	17	2-23	22	-		-		-		-		-		-		-		-	-	-	-	-
BISBEE 2	99	8-25+	21	2-22	NONE		NONE		2-22	21	4- 8	28	4-29	32	11-19	27	11-19	27	12-30	23	NONE		NONE				311	225	204
BLACK RIVER PUMPS	94	7- 1	- 2	11-30	4- 2	16	5- 6	19	5- 7	23	5- 8	28	5-22	30	10-14	30	10-24	18	10-24	18	10-24	18	11-23	15	235	171	170	169	145
BLUE	99	6-30	4	1- 3	4- 8	16	5- 7	19	5- 8	22	5- 9	26	5-30	31	10- 9	32	10-14	24	10-14	24	11-13	20	11-19	15	225	190	159	158	132
BOWIE	103	8- 2+	16	1- 4	1- 4	16	2-23	20	2-24	23	3-27	27	4-28	32	11-12	32	11-20	26	11-30	23	12-15	17	NONE				295	279	238	198
CANELO 1 NW	99	6-30	13	1- 4	2-18	15	3-15	20	5- 6	24	5- 7	25	5- 7	25	10-14	30	11-19	26	11-19	20	11-19	20	NONE				249	197	189	160
CASCABEL	105	8- 3+	11	1- 3	-		-		4- 2	24	5- 6	28	5- 7	30	10-15	31	10-24	27	11-22	20	11-22	20	12-15	15	-	-	234	171	161
CHIRICAHUA NAT MON	97	7- 1	11	2-23	2-23	11	2-23	11	4- 8	22	5- 6	26	5- 7	29	10-23	31	11-19	21	11-19	21	11-30	18	NONE			280	225	197	169
CLIFTON	105	7-11+	22	2-23	NONE		NONE		2-23	22	2-24	28	4-10	30	11-23	30	11-29	28	12-31	24	NONE		NONE				311	278	227
CORONADO NM HDQRS	100	6-30		-	2-22	13	2-22	13	3-14	23	4-19	28	5- 6	29	11- 1	31	11-19	21	11-19	21	11-30	20	NONE			281	250	214	179
CORTARO 3 SW		-		-	NONE		NONE		1- 4	24	2-20	27	4- 7	32	-		-		-		-		-				-	-	-
DOUGLAS	106	7- 1	11	1- 4	2-23	14	2-24	19	4- 9	24	4-19	28	5- 7	30	10-15	32	11-12	28	11-19	24	11-20	19	12-30	16	310	269	224	207	161
DOUGLAS B-D FAA AP	101	6-14	12	1- 4	1-13	15	2-23	18	2-24	21	4- 9	27	4-28	30	11- 1	32	11-19	26	11-20	22	12-15	17	NONE			295	269	224	187
DUNCAN	102	8- 4+	8	12-15	2-23	14	4- 9	20	5- 7	24	5- 8	26	5- 9	30	10-14	25	10-14	25	11- 8	24	11-13	17	11-14	15	264	218	185	159	158
FORT HUACHUCA	101	6-30	19	2-22	NONE		2-22	19	2-23	24	2-23	24	4-19	30	11-19	28	11-19	28	11-30	23	NONE		NONE				280	269	214
FORT THOMAS 2 SW	108	6-16	12	1- 3	1-15	16	1-25	20	2-24	24	4- 9	27	5- 7	30	9-29	26	9-29	26	11-20	24	12-15	17	NONE				324	269	173	145
GRANVILLE		-		-	3-29	16	3-30	20	-		5- 2	28	5-22	32	NONE		NONE		NONE		NONE		NONE						
GREYS PEAK MNTC YD		-		-	-		-		-		-		-		10-14	32	11-19	24	11-19	24	11-20	20	11-29	16	-	-	-	-	-
KITT PEAK	90	8- 5+	10	2-22	3-27	15	4- 8	20	4-18	21	4-27	27	5-22	30	11-19	25	11-19	25	11-20	24	11-29	19	11-30	14	248	235	216	206	181
NOGALES	103	6-30	14	1- 4	2-23	16	2-23	16	2-25	24	4-19	26	5- 8	32	10-14	30	10-25	28	11-19	22	11-20	20	NONE			270	267	189	159
NOGALES 6 N	105	7- 1	7	4- 7	4- 7	7	4- 7	7	4- 7	7	5- 8	25	5-28	32	10-14	30	11- 5	20	11- 5	20	11- 5	20	NONE			212	212	181	139
ORGAN PIPE CACTUS N M	112	8- 6	26	1- 2	NONE		NONE		NONE		1- 2	26	2-23	29	11-29	31	NONE		NONE		NONE		NONE						279
PALISADE R S	86	8- 6+	4	2-22	4- 8	16	4-18	19	5- 6	23	5-22	28	5-22	28	10-22	32	10-24	28	11-19	18	11-19	18	11-29	13	239	215	197	155	153
PEARCE	101	6-30	18	1-12	NONE		2-23	19	2-24	22	4- 9	27	4-28	32	11-19	27	11-19	27	11-22	21	12-30	19	NONE			310	271	224	205
PORTAL 4 SW	94	6-29	4	1- 3	2-24	15	4-19	19	5- 7	24	5- 9	28	5-24	31	10-14	28	10-14	28	11-12	23	11-13	20	11-20	15	269	208	189	158	143
SABINO CANYON	111	8- 4	22	2-22	NONE		NONE		2-22	22	3-27	27	4- 7	32	11-20	32	11-30	28	12-15	23	NONE		NONE				296	248	227
SAFFORD EXPERIMENT FRM	104	8- 5+	17	1- 5	NONE		2-23	19	2-24	24	3-27	26	5- 7	31	10-24	30	11-12	28	11-20	24	12-15	18	NONE			295	269	230	170
SAN SIMON 9 ESE	102	9- 1+	17	2-23	NONE		2-23	17	4- 8	22	4- 9	26	5- 6	30	11-19	30	11-20	28	11-30	22	NONE		NONE				236	225	197
SANTA RITA EXP RANGE	102	6-30	22	2-22+	NONE		NONE		2-22	22	3-29	26	4-10	32	11-19	32	11-30	27	-		NONE		NONE				-	246	223
SANTA ROSA SCHOOL	112	8- 4	19	2-23	NONE		2-23	19	2-23	19	3-29	28	4- 7	30	10-24	32	11-20	27	-		-		-			-	-	236	200
SASABE	103	8- 4	24	1- 3	NONE		NONE		1- 3	24	3-29	28	4-10	31	11-19	27	11-19	27	-		-		-				-	235	223
SELLS	109	8- 4	20	2-10	NONE		2-10	20	2-23	22	3-31	25	4- 7	32	NONE		NONE		NONE		NONE		NONE						
TOMBSTONE	101	6-30	19	2-22	NONE		2-22	19	2-23	23	4- 8	28	4- 8	28	11-19	29	11-30	25	12-15	22	NONE		NONE				295	236	225
TUCSON CAMP AVE EXP FM	110	8- 4	19	2-23+	NONE		2-23	19	2-23	19	3-30	28	4- 3	32	11-19	31	11-20	27	12- 3	23	12-15	20	NONE			295	283	235	230
TUCSON MAGNETIC OBSV	109	8- 5	21	1- 5	NONE		NONE		2-23	22	3-27	28	4- 3	31	11-19	31	11-30	27	12-15	23	NONE		NONE				295	248	230
TUCSON UNIV OF ARIZONA	110	8- 4	30	12-15	NONE		NONE		NONE		NONE		2-23	31	11-30	31	NONE		NONE		NONE		NONE						280
TUCSON WSO AP	106	8- 4	25	2-23+	NONE		NONE		NONE		2-23	25	3-29	31	11-29	32	12-19	26	NONE		NONE		NONE					295	245
TUMACACORI NAT MON	108	6-30	17	2-23	NONE		2-23	17	2-23	17	3-30	27	5- 7	31	10-24	32	11-19	27	12- 1	24	12-15	20	NONE			295	281	234	170
WILLCOX	102	6-30	14	1- 5	2-23	15	2-24	17	3-27	24	5- 7	28	5- 7	28	10-14	32	11- 2	28	11-20	19	11-20	19	12-30	16	310	269	238	179	160
* * *																													
STATE EXTREMES																													
GILA BEND	120	8- 4																											
SUNRISE MOUNTAIN			-19	2-18																									

See Reference Notes Following Station Index

SOIL TEMPERATURES

Station	Depth (IN)	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
SAFFORD EXPERIMENT FRM																												
	2		45.3	67 25	52.0	78 29	60.3	88 35	69.0	103 41	82.6	116 48	93.4	127 64	93.9	125 66	96.6	125 71	83.9	117 58	71.2	98 41	55.9	83 29	47.6	68 26	71.0	127 25
	4		42.0	56 30	48.6	62 36	55.9	71 42	62.7	82 46	74.6	92 55	84.6	102 69	86.5	105 71	88.5	103 76	79.2	98 64	67.3	82 50	53.9	69 37	45.2	56 32	65.7	105 30
	8		43.9	52 38	49.4	56 44	56.1	63 49	61.2	71 52	71.8	80 63	80.5	87 73	83.1	89 77	85.3	90 80	77.7	88 71	68.3	76 59	56.6	64 47	47.8	52 41	65.1	90 38
	20	8AM	46.4	50 43	50.5	52 49	55.5	59 52	59.1	64 56	68.2	72 63	76.1	79 71	80.3	82 79	81.9	83 80	77.9	82 75	70.4	75 65	59.9	65 54	51.4	58 46	64.8	83 43
	40	8AM	52.7	55 52	53.8	55 53	57.1	59 54	59.8	63 58	67.0	70 63	74.0	77 71	78.9	80 77	81.4	82 80	79.2	81 77	74.4	77 70	66.1	70 61	57.6	61 55	66.8	82 52
TEMPE U OF A CIT EX ST	(CM)																											
	5		46.4	67 35	50.6	68 37	60.2	85 42	74.6	106 49	87.0	116 57	95.7	122 67	96.5	120 78	99.7	123 76	87.3	114 68	68.1	93 49	54.1	72 39	48.3	60 37	72.3	123 35
	10	8AM	41.9	49 36	44.7	51 39	51.6	59 48	59.7	69 52	70.2	78 59	78.5	83 69	83.7	89 79	85.1	90 77	76.4	85 70	61.5	73 49	50.6	62 41	44.8	53 39	62.4	90 36
	20		47.8	66 40	50.5	59 43	58.0	68 51	67.1	80 54	77.5	90 64	85.5	96 74	88.5	99 78	91.5	101 80	82.8	95 73	68.5	83 57	56.3	71 45	50.2	56 43	68.7	101 40
	50	8AM	49.6	56 47	51.1	52 50	55.8	58 53	59.6	64 56	66.8	71 63	75.0	77 72	80.1	82 77	82.8	85 80	79.8	83 76	69.7	76 63	59.6	65 50	53.3	55 50	65.3	85 47
	100	8AM	54.5	55 54	55.0	56 54	57.1	58 55	59.4	62 56	65.0	68 62	72.1	74 68	77.5	80 74	80.4	82 79	79.6	81 78	73.4	78 66	65.2	69 60	59.0	61 57	66.5	82 54

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

ARIZONA
1975

Station		Jan	Feb.	Mar	Apr	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec	Annual
* * * NORTHWEST 01														
DAVIS DAM 2	EVAP	8.83	6.94	8.50	11.22	15.30	22.00	19.81	19.28	14.05	11.20	10.35	9.36	156.84
	DEP	3.70	.85	.70	.16	.40	5.05	2.62	3.69	1.47	1.57	2.46	2.85	23.80
	WIND	4866	3173	3364	3068	2854	2656	2423	2132	1901	2822	4522	5577	39358
	MAX	57.6	62.6	67.7	76.5	86.1	94.0	100.0	96.1	94.2	82.0	65.3	60.1	78.5
	MIN	39.7	41.5	45.8	49.0	56.9	64.2	73.8	69.0	67.3	55.7	45.6	42.6	54.3
* * * NORTHEAST 02														
FORT VALLEY	EVAP	-	-	-	-	-	8.23	6.39	5.41	3.87	-	-	-	-
	WIND	-	-	-	-	-	762B	321	221	292	-	-	-	-
	MAX	-	-	-	-	-	80.5	81.7	79.5	69.2	-	-	-	-
	MIN	-	-	-	-	-	36.0	47.2	46.9	42.2	-	-	-	-
GRAND CANYON NAT PARK	EVAP	-	-	-	-	-	-	-	8.13B	-	-	-	-	-
	WIND	-	-	-	-	-	1161	1055	864	1092	1159	-	-	-
	MAX	-	-	-	-	-	82.0	87.7	82.0	74.3	-	-	-	-
	MIN	-	-	-	-	-	49.1	58.0	54.3	49.4	-	-	-	-
HAWLEY LAKE	EVAP	-	-	-	-	-	9.33	5.70	5.59	4.15	-	-	-	-
	WIND	-	-	-	-	-	1246	471	215	413	-	-	-	-
	MAX	-	-	-	-	-	78.7	79.5	81.2	72.3	-	-	-	-
	MIN	-	-	-	-	-	41.6	52.8	50.4	44.9	-	-	-	-
MC NARY	EVAP	-	-	-	-	-	8.51	6.44	6.47	4.66B	4.14	-	-	-
	WIND	-	-	-	-	-	403B	220	194	239	308	-	-	-
	MAX	-	-	-	-	-	80.9	79.5	81.6	73.1	64.8	-	-	-
	MIN	-	-	-	-	-	41.5	50.5	47.9	42.7	33.7	-	-	-
PAGE	EVAP	-	-	-	-	-	-	11.51	11.32	7.81	5.39	2.53B	-	-
	WIND	-	-	-	-	-	-	1399B	1219	1096	1019	869B	-	-
	MAX	-	-	-	-	-	-	89.3	85.3	79.8	65.1	52.3	-	-
	MIN	-	-	-	-	-	-	60.2	56.5	52.7	40.3	35.1	-	-
SNOWFLAKE 15 W	EVAP	-	-	-	-	-	14.16	11.10	10.00	7.41	-	-	-	-
	WIND	-	-	-	-	1883	2183	1463	1599	1449	1398	-	-	-
	MAX	-	-	-	-	-	79.8	84.2	-	75.0	-	-	-	-
	MIN	-	-	-	-	-	46.3	56.5	-	50.1	-	-	-	-
WAHWEAP	EVAP	-	-	-	8.32	10.26B	14.71	15.40B	12.79B	10.26	7.16	-	-	-
	WIND	-	-	2282	2705	2407	2279	1824	1751	1679	1620	1611	-	-
	MAX	-	-	-	70.2	81.1	87.4	96.3	91.1	85.2	71.1	-	-	-
	MIN	-	-	-	40.8	48.4	56.5	62.7	60.3	56.6	44.2	-	-	-
WHITERIVER	EVAP	-	-	-	6.55B	9.40	11.81	8.29	9.74	6.94	6.75	4.65B	-	-
	WIND	-	-	-	1824B	1671	1428	1222	1460	1245	1607	1434B	-	-
	MAX	-	-	-	66.6	77.5	86.7	88.0	87.0	80.4	70.3	-	-	-
	MIN	-	-	-	37.8	42.7	48.3	59.2	55.5	52.6	42.3	-	-	-
* * * EAST CENTRAL 04														
SAN CARLOS RESERVOIR	EVAP	2.38	2.52	5.25	6.59	11.08	13.16	12.25	13.64	9.64B	7.48	4.43B	2.59B	9101
	DEP	.11	.86	.80	2.46	1.50	1.55	1.89	1.79	.91	.42	.66	.32	6.67
	WIND	448	233	354	655	566	1023	1066	961	736	653	504	192B	73 91
* * * SOUTHWEST 05														
YUMA CITRUS STATION	EVAP	4.79	4.31	6.61	9.06B	11.79B	13.17B	15.00	13.20	9.81	6.94	5.17	3.69	103.54
	DEP	1.64	.09	.14	.26	.48	.41	1.26	.82	.24	.25	1.01	.56	6.88
	WIND	1456	781B	1439	1419	1364	1321	1732	1176	1006	1051	1105	1076	14926
* * * SOUTH CENTRAL 06														
BARTLETT DAM	EVAP	4.43	4.07	7.31	8.89	14.12	16.82	15.72	16.76	12.53	9.90	7.15B	4.66	122.36
	DEP	.31	.67	.11	1.66	.42	.14	1.09	2.28	.57	.18	.92	.00	.97
	WIND	1964	1609	1887	1736	2001	1768	1739	1853	1755	1871	2021	2082	22286
MESA EXPERIMENT FARM	EVAP	4.15	3.79	6.64	9.08	13.66B	15.91B	16.14B	15.43B	13.67	8.63	5.94	3.80	116.84
	DEP	1.43	.28	.80	1.24	3.22	4.31	4.41	5.16	5.11	2.57	2.13	1.17	31.83
	WIND	1292	105B	1694	1769	1664	1536	1767	1415	1398	1118	1185	1204	17100
STEWART MOUNTAIN	EVAP	4.02	4.24	6.46	8.53	13.62	15.15	13.81	14.11	11.53	8.99	5.93B	4.00	110.39
	WIND	485	447	660	694	711	594	568	501	679	367	500	533	6739
TEMPE U OF A CIT EX ST	EVAP	1.81	2.57	4.54	5.92	9.84	11.41	11.55	11.08	7.66	5.34	2.75	1.09	75.56
	WIND	96	123	233	284	306	289	340	302	240	167	128	54	2562
* * * SOUTHEAST 07														
BLACK RIVER PUMPS	EVAP	-	-	-	-	7.75B	10.51	6.94	7.78	5.26B	5.20B	-	-	-
	WIND	-	-	-	-	651	585	353	255	242	329	390	-	-
	MAX	-	-	-	-	77.2	87.1	89.5	88.5	79.1	70.3	-	-	-
	MIN	-	-	-	-	46.1	52.6	61.7	59.3	54.2	44.5	-	-	-
DOUGLAS	EVAP	-	-	-	-	13.63	16.03B	12.59B	11.81B	7.67B	7.04B	-	-	-
	WIND	-	-	-	-	1947B	1941	1489	1157	1481	1516	-	-	-
	MAX	-	-	-	-	82.8	90.5	94.0	93.9	84.9	71.5	-	-	-
	MIN	-	-	-	-	53.1	57.6	66.1	64.0	59.5	46.7	-	-	-
NOGALES 6 N	EVAP	-	3.83B	6.02	7.93B	11.62	12.81B	11.02	12.06B	11.06B	8.50B	5.26B	-	-
	WIND	-	1324	1828	1945	1891	1848	1584	1399	1360	1794	1630	1423	-
	MAX	61.3	61.5	66.9	74.8	82.9	91.6	92.4	93.0	82.1	-	65.4	56.6	-
	MIN	32.0	35.5	39.5	40.5	47.3	54.3	66.6	64.4	59.1	46.2	36.2	36.8	46.5

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

ARIZONA
1975

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
TUCSON UNIV OF ARIZONA	EVAP	4.46	5.03	8.02	9.53	13.79	17.27	14.28	14.53	12.38	10.35	7.10	3.60	120.34
	DEP	1.84	1.64	1.99	.76	2.21	4.25	2.37	4.71	3.76	4.15	3.42	1.14	32.24
	WIND	1563	1509	2295	1895	1709	1843	1842	1577	2080	1718	1530	1181	20742

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage ‡‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
AGUILA	0060	06	MARICOPA		33 57	113 11	2165	27	41				1 2 3
AJO	0080	07	PIMA		32 22	112 52	1790	61	61				1 2 3 C
AJO WELL	0088	07	PIMA		32 27	112 50	1430		36			APR	2
ALAMO DAM 6 ESE	0099	05	YUMA	13	34 15	113 28	1480	13	13			JUN	1 2 3
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	1	1				1 2 3 C
ALHAMBRA 2 NE	0104	06	MARICOPA		33 31	112 07	1135	29	30				1 2 3
ALPINE	0159	02	APACHE		33 51	109 08	8050	27	48				1 2 3
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		33				2
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	21	28				1 2 3
APACHE 6 WNW	0300	07	COCHISE		31 43	109 14	5380	11	11				1 2 3
APACHE JUNCTION	0306	06	PINAL		33 25	111 33	1720						1 2 3
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	32	51				1 2 3
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		20				2
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	55	60			OCT	1 2 3
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080						C
ASHURST HAYDEN DAM	0498	06	PINAL		33 05	111 15	1638		20				2
AZTEC PEAK	0571	04	GILA		33 49	110 54	7700						S
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	45	50				1 2 3
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	24	25			APR	1 2 3
BAR T BAR RANCH	0625	04	GILA		34 02	111 22	3100		24			MAR	2
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	35	36	35			1 2 34
BEARDSLEY	0660	06	MARICOPA		33 40	112 23	1265		26				2
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	18	18				1 2 3
BEAVER DAM	0672	01	MOHAVE		36 54	113 56	1875	11	11				1 2 3
BEAVERHEAD LODGE	0675	07	GREENLEE		33 41	109 13	8090						S
BENSON	0680	07	COCHISE	10	31 58	110 18	3670	82	83			AUG	1 2 3
BETATAKIN	0750	02	NAVAJO		36 41	110 32	7286	21	28				1 2 3
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440						C
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5000	14	14				1 2 3
BLACK RIVER PUMPS	0808	07	GRAHAM		33 29	109 46	6040	24	27				1 2 34C
BLUE	0855	07	GREENLEE		33 37	109 06	5760	16	16				1 2 3
BLUE RIDGE RS	0871	02	COCONINO		34 37	111 07	6810	9	9				1 2 3
BONITA CREEK 2	0904	07	GRAHAM		32 54	109 29	3280						S
BOUSE	0949	05	YUMA		33 57	114 02	925	23	23				1 2 3
BOWIE	0958	07	COCHISE		32 20	109 29	3770	50	69				1 2 3
BRIGHT ANGEL R S	1001	02	COCONINO		36 12	112 04	8400	33	40				1 2 3
BUCKEYE	1026	06	MARICOPA		33 22	112 35	870	72	75				1 2 3
BUMBLE BEE	1059	03	YAVAPAI		34 12	112 09	2500		22				2
CAMERON	1169	02	COCONINO		35 53	111 24	4165	13	13				1 2 3
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		33				2
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	28	61				1 2 3
CANYON DE CHELLY	1248	02	APACHE		36 09	109 32	5540	54	57				1 2 3
CANYON POINT	1251	02	COCONINO		34 19	110 51	7600						S
CAREFREE	1282	06	MARICOPA		33 49	111 54	2530	13	14			JUL	1 2 3
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	63	65				1 2 3
CASA GRANDE RUINS N M	1314	06	PINAL		33 00	111 32	1419	50	51				1 2 3 C
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	6	6				1 2 3
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI		33 59	112 22	1990	16	16				1 2 3
CHANDLER	1511	06	MARICOPA		33 18	111 50	1216	4	45				1 2 3
CHANDLER HEIGHTS	1514	06	MARICOPA		33 13	111 41	1425	28	31				1 2 3
CHEVELON RS	1574	02	COCONINO		34 32	110 55	7006	25	37			SEP	1 2 3
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	48	53				1 2 3
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	29	34				1 2 3
CHIRICAHUA NAT MON	1664	07	COCHISE		32 00	109 21	5300	34	36				1 2 3
CIBECUE	1749	02	NAVAJO		34 03	110 29	4955	32	40				1 2 3
CLAY SPRINGS	1760	02	NAVAJO		34 23	110 19	6320	5	5				1 2 3
CLIFTON	1849	07	GREENLEE		33 03	109 17	3460	65	78				1 2 3
COCHISE 4 SSE	1870	07	COCHISE		32 04	109 54	4180						C
COLORADO CITY	1920	01	MOHAVE		37 00	112 59	5010	13	13				1 2 3
CONGRESS	2020	03	YAVAPAI		34 10	112 52	3030	6	6				1 2 3
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720						S
COPPER MINE TP	2099	02	COCONINO		36 38	111 25	6380	32	35				1 2 3
CORDES	2109	03	YAVAPAI		34 18	112 10	3773	42	49				1 2 3
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	15	15				1 2 3
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	26	30				1 2 3
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	38	41				1 2 3
CROWN KING	2329	03	YAVAPAI		34 12	112 20	6000		50				2
DATELAND WHITEWNG RCH	2434	05	YUMA		32 59	113 30	545	4	4				1 2 3
DAVIS DAM 2	2439	01	MOHAVE		35 12	114 34	657	21	21	21			1 2 34
DEER VALLEY	2462	06	MARICOPA		33 35	112 05	1257	19	23				1 2 3
DINNEHOTSO	2545	02	APACHE		36 51	109 51	5020	11	11			JUL	1 2 3
DOS CABEZAS 1 SE	2648	07	COCHISE		32 10	109 36	5100		26			APR	2
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	12	12	12			1 2 34C
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	27	27				1 2 3
DUNCAN	2754	07	GREENLEE		32 45	109 07	3660	29	36				1 2 3 C
EAGLE CREEK 2	2781	07	GREENLEE		33 21	109 29	4870		3				2
EHRENBERG	2787	05	YUMA		33 36	114 32	323	28	31				1 2 3
ELOY	2807	06	PINAL		32 45	111 33	1561	24	24				1 2 3
FALCON FIELD	2927	06	MARICOPA		33 26	111 45	1320	28	28				1 2 3
FLAGSTAFF WSO AP R	3010	02	COCONINO		35 08	111 40	7006	77	81				1 2 3 C

STATION INDEX

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FLORENCE	3027	06	PINAL		433 02	111 23	1505	65	67				1 2 3
FLORENCE JUNCTION	3035	06	PINAL		333 17	111 22	1884						C
FLUTED ROCK	3060	02	APACHE		635 53	109 15	7880						S
FORT GRANT	3110	07	GRAHAM		332 37	109 57	4825	52	72			AUG	1 2 3
FORT HUACHUCA	3120	07	COCHISE	1031	34	110 20	4664	21	21				1 2 3
FORT THOMAS 2 SW	3150	07	GRAHAM		433 01	110 00	2800	10	10				1 2 3
FORT VALLEY	3160	02	COCONINO		635 16	111 44	7347	65	65	13			1 2 34
FOUR PEAKS	3193	04	GILA		733 43	111 20	6700						S
FRAZIER WELL 4 NE	3237	02	COCONINO		235 50	113 02	6555						S
FREDONIA	3250	02	COCONINO		236 57	112 32	4675	37	39			OCT	1 2 3
FRITZ RANCH	3258	07	GREENLEE		433 20	109 11	4321		31				2
GANADO	3303	02	APACHE		635 43	109 34	6340	42	44				1 2 3
GILA BEND	3393	06	MARICOPA		432 57	112 43	735	49	72				1 2 3
GISELA	3448	04	GILA		734 07	111 17	2900		48				2
GLOBE	3498	04	GILA		733 23	110 47	3550	69	72			JUN	1 2 3
GLOBE 2	3500	04	GILA		433 23	110 46	3710	1	1		JUN		1 2 3
GRAND CANYON NAT PARK	3595	02	COCONINO		236 03	112 08	6950	18	18	4			1 2 34C
GRANITE REEF DAM	3621	06	MARICOPA		733 31	111 42	1325	46	66				1 2 3
GRANVILLE	3635	07	GREENLEE		433 12	109 23	6800	20	20			SEP	1 2 3
GREER	3683	02	APACHE		634 01	109 28	8490	13	25				1 2 3
GREER LAKES	3688	02	APACHE		634 02	109 27	8500						S
GREYS PEAK MNTC YD	3698	07	GREENLEE		433 15	109 23	6660	1	1		SEP		1 2 3
GRIGGS 3 W	3702	06	MARICOPA		133 30	112 29	1160		26				2
GROOM CREEK	3713	03	YAVAPAI		534 29	112 27	6100	26	29				1 2 3
HANNAGAN MEADOWS	3820	07	GREENLEE		733 38	109 19	9130						S
HAPPY JACK RANGER STA	3828	02	COCONINO	1234	45	111 25	7480						1 2 3
HARQUAHALA PLAINS 1	3852	06	MARICOPA		433 30	113 04	1260		20				1 2 3
HAWLEY LAKE	3926	02	APACHE		733 59	109 45	8180	9	9	9			1 2 34
HEBER RANGER STATION	3961	02	NAVAJO		634 24	110 33	6590	27	33				1 2 3
HILLSIDE 4 NNE	4053	03	YAVAPAI	1334	29	112 53	3320	21	21				1 2 3
HOLBROOK	4089	02	NAVAJO		634 54	110 10	5080	73	80				1 2 3
HORSESHOE DAM	4182	06	MARICOPA	1233	59	111 43	2020		26				2
INDIAN GARDENS	4307	04	GILA		734 19	111 06	5440					OCT	S
INNER BASIN	4327	02	COCONINO		635 20	111 39	9830						S
INNER BASIN 2	4329	02	COCONINO		635 20	111 40	10000						S
IRVING	4391	03	YAVAPAI	1234	24	111 37	3762		41				2
JACOB LAKE	4418	02	COCONINO		236 43	112 13	7920	16	17				1 2 3
JEROME	4453	03	YAVAPAI	1234	45	112 07	5245	67	73				1 2 3
JUNIPINE	4508	02	COCONINO	1234	58	111 45	5134	28	33				1 2 3
KAYENTA	4578	02	NAVAJO		936 44	110 16	5665	43	48				1 2 3
KAYENTA 21 SSW	4580	02	NAVAJO		836 27	110 24	6520	4	4			JUL	1 2 3
KEAMS CANYON	4586	02	NAVAJO		835 49	110 12	6205	30	38	3			1 2 34C
KELVIN	4594	06	PINAL		433 06	110 58	1850		37				2
KINGMAN 2	4645	01	MOHAVE		235 12	114 01	3539	9	9				1 2 3 C
KITT PEAK	4675	07	PIMA	1131	58	111 36	6790	15	15				1 2 3
KLAGETOH 12 WNW	4686	02	APACHE		835 33	109 42	6500	15	16				1 2 3
KLONDYKE 3 SE	4698	07	GRAHAM	1032	48	110 18	3610		26				2
KOFA MOUNTAINS	4702	05	YUMA		233 16	113 52	1775	23	23				1 2 3
LAKE HAVASU	4759	01	MOHAVE		234 27	114 22	482		9				2
LAKE PLEASANT	4770	06	MARICOPA		133 51	112 16	1600		26				2
LAKESIDE RANGER STA	4779	02	NAVAJO		634 10	109 59	6700		40			JUL	2
LAVEEN 3 SSE	4829	06	MARICOPA		733 20	112 09	1115	27	27				1 2 3
LEES FERRY	4849	02	COCONINO		236 52	111 36	3210	45	48				1 2 3
LEUPP	4872	02	COCONINO		635 17	110 58	4700	40	40				1 2 3
LITCHFIELD PARK	4977	06	MARICOPA		133 30	112 22	1030	52	57				1 2 3
LITTLE WILDCAT	5008	02	COCONINO		634 19	110 46	7600						S
LUKACHUKAI	5129	02	APACHE		936 25	109 14	6520	18	30				1 2 3
MANY FARMS	5204	02	APACHE		936 22	109 37	5305	19	24			JUL	1 2 3
MARICOPA 4 N	5270	06	PINAL	1133	07	112 02	1160	15	15				1 2 3
MAVERICK FORK	5316	02	APACHE		633 55	109 27	9050						S
MAYER 3 NNW	5325	03	YAVAPAI		134 26	112 15	4640						C
MC NARY	5412	02	APACHE		734 04	109 51	7320	37	38	9			1 2 34
MC NEAL	5418	07	COCHISE		331 36	109 34	4170		15				2
MESA EXPERIMENT FARM	5467	06	MARICOPA		733 25	111 52	1230	76	77	59			1 2 34
MIAMI	5512	04	GILA		733 24	110 53	3560	54	62				1 2 3
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	1234	42	112 08	7660						S
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	1234	37	111 50	3180	36	36				1 2 3
MORMON FLAT	5700	06	MARICOPA		733 33	111 27	1715	45	48				1 2 3
MORMON MOUNTAIN	5711	02	COCONINO	1234	56	111 32	7500						S
MOUNT BALDY	5728	02	APACHE		733 54	109 34	11200						S
MOUNT GRAHAM GUN RIDGE	5730	07	GRAHAM		332 41	109 54	8900						S
MOUNT ORD LOOKOUT	5736	04	GILA		733 54	111 24	7155						S
MOUNT TRUMBULL	5744	01	MOHAVE		236 25	113 21	5600		50				2
MT UNION 2	5754	03	YAVAPAI		134 25	112 24	7710						S
NAVAJO	5837	02	APACHE		635 08	109 32	5580	14	14				1 2 3
N LAZY H RANCH	5908	07	PIMA	1132	07	110 41	3050		34				2
NOGALES	5921	07	SANTA CRUZ	1131	21	110 55	3808	60	62				1 2 3 C
NOGALES 6 N	5924	07	SANTA CRUZ	1131	25	110 57	3560	23	23	20			1 2 34
NORTH RIM CHECKING STA	5958	02	COCONINO		236 20	112 07	8840					MAY	S
ORACLE 2 SE	6119	06	PINAL	1032	36	110 44	4540	58	66				1 2 3 C

STATION INDEX

Station	Index No.	Division No.	County	Drainage †	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ORGAN PIPE CACTUS N M	6132	07	PIMA		31 56	112 47	1678	32	32				1 2 3
PAGE	6180	02	COCONINO		36 56	111 27	4270	18	18	18			1 2 34C
PAINTED DESERT N P	6190	02	APACHE		35 04	109 46	5760	3	3				1 2 3
PAINTED ROCK DAM	6194	06	MARICOPA		33 05	113 02	550						C
PALISADE R S	6202	07	PIMA		32 25	110 43	7945	12	12				1 2 3
PARADISE VALLEY 2	6246	06	MARACOPA		33 34	111 58	1375	3	3				1 2 3
PARKER	6250	05	YUMA		34 10	114 17	425	63	74				1 2 3
PARKER CREEK MNTC YRD	6260	04	GILA		33 47	110 58	4990						C
PATAGONIA	6280	07	SANTA CRUZ		31 33	110 45	4044		53				2
PAYSON 12 NNE	6315	04	GILA		34 24	111 16	5500	17	23				1 2 3
PAYSON R S 2	6321	04	GILA		34 15	111 18	5000	2	2				1 2 3
PAYSON	6323	04	GILA		34 14	111 20	4913	27	27				1 2 3 C
PEACH SPRINGS	6328	01	MOHAVE		35 33	113 24	4970		32				2
PEARCE	6353	07	COCHISE		31 54	109 49	4420	25	27				1 2 3
PETRIFIED FOREST NP	6468	02	NAVAJO		34 48	109 54	5425	44	45				1 2 3 C
PHANTOM RANCH	6471	02	COCONINO		36 06	112 06	2570	10	10				1 2 3
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA		33 30	112 04	1115		38			APR	2
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA		33 20	112 03	2645	1	1		JAN		1 2 3
PHOENIX WSO AP R	6481	06	MARICOPA		33 26	112 01	1117	39	39				1 2 3 C
#PHOENIX CITY	6486	06	MARICOPA		33 27	112 04	1083	4	4				1 2 3 C
PICACHO RESERVOIR	6506	06	PINAL		32 52	111 28	1510		20				2
PIERCE FERRY 17 SSW	6538	01	MOHAVE		35 53	114 05	3860	13	13				1 2 3
PINETOP FISH HATCHERY	6601	02	NAVAJO		34 07	109 55	7200		37				2
PIPE SPRINGS NATL MON	6616	01	MOHAVE		36 52	112 44	4920	13	13				1 2 3
PLEASANT VALLEY R. S.	6653	04	GILA		34 06	110 56	5050	12	12				1 2 3
PORTAL 4 SW	6716	07	COCHISE		31 53	109 12	5390	24	30				1 2 3
PRESCOTT	6796	03	YAVAPAI		34 34	112 28	5510	98	98				1 2 3
PUNKIN CENTER	6840	04	GILA		33 52	111 19	2350	27	27				1 2 3
QUARTZSITE	6865	05	YUMA		33 40	114 14	890	16	16			JUN	1 2 3
REDINGTON	7036	07	PIMA		32 26	110 29	2868		34				2
ROOF BUTTE	7270	02	APACHE		36 28	109 09	8440						S
ROOSEVELT 1 WNW	7281	04	GILA		33 40	111 09	2205	63	69	53			1 2 34
RUBY STAR RANCH	7330	07	PIMA		31 55	111 05	3640		11				2
RUCKER CANYON	7334	07	COCHISE		31 45	109 25	5370		64				2
RUSTLERS PARK	7342	07	COCHISE		31 54	109 17	8400						S
SABINO CANYON	7355	07	PIMA		32 18	110 49	2640	34	34				1 2 3
SACATON	7370	06	PINAL		33 04	111 45	1285	65	65				1 2 3
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM		32 49	109 41	2954	27	27				1 2 3 G
SAINT JOHNS	7435	02	APACHE		34 30	109 22	5730	54	58				1 2 3
ST MICHAELS 6 WNW	7440	02	APACHE		35 40	109 12	7640						S
SALA RANCH	7445	07	COCHISE		31 52	109 59	5160		28				2
SAN CARLOS	7475	04	GILA		33 21	110 27	2643	34	34				1 2 3
SAN CARLOS RESERVOIR	7480	04	GILA		33 10	110 31	2532	45	45	45			1 2 34
SANDERS	7488	02	APACHE		35 13	109 20	5836	11	11				1 2 3
SANDERS 11 ESE	7496	02	APACHE		35 10	109 10	6250	14	14				1 2 3
SAN MANUEL	7530	06	PINAL		32 37	110 39	3560	21	21				1 2 3
SAN SIMON 9 ESE	7567	07	COCHISE		32 10	109 05	3880	13	13				1 2 3
SANTA RITA EXP RANGE	7593	07	PIMA		31 46	110 51	4300	47	62				1 2 3 C
SANTA ROSA SCHOOL	7600	07	PIMA		32 19	112 03	1840	16	16				1 2 3
SASABE	7619	07	PIMA		31 29	111 33	3590	16	16				1 2 3
SASABE 7 NW	7622	07	PIMA		31 35	111 36	3825		24				2
SCOTTSDALE	7661	06	MARICOPA		33 30	111 55	1227	8	8				1 2 3
SEDONA RANGER STATION	7708	02	COCONINO		34 52	111 46	4320	28	31				1 2 3 C
SELIGMAN	7716	03	YAVAPAI		35 19	112 53	5250	50	54				1 2 3
SELIGMAN 13 SSW	7720	03	YAVAPAI		35 08	112 55	5240	13	13				1 2 3
SELLS	7726	07	PIMA		31 55	111 53	2405	37	41			SEP	1 2 3
SHEEP CROSSING	7825	02	APACHE		33 59	109 30	9125						S
SHOW LOW CITY	7855	02	NAVAJO		34 15	110 02	6400	11	11				1 2 3
SIERRA ANCHA	7876	04	GILA		33 48	110 58	5100	40	39	38			1 2 34
SKULL VALLEY	7965	03	YAVAPAI		34 30	112 41	4254	4	4				1 2 3
SLATE MOUNTAIN	7984	06	PINAL		32 31	111 53	1931	2	2				1 2 3
SNOWFLAKE	8012	02	NAVAJO		34 30	110 05	5642	60	66				1 2 3
SNOWFLAKE 15 W	8018	02	NAVAJO		34 30	110 20	6080	11	11	9			1 2 34
SOUTH PHOENIX	8112	06	MARICOPA		33 23	112 04	1155	47	52				1 2 3
SPRINGERVILLE	8162	02	APACHE		34 08	109 17	7060	51	61				1 2 3
STEPHENS RANCH	8206	07	COCHISE		31 24	109 12	4000		46				2
STEWART MOUNTAIN	8214	06	MARICOPA		33 34	111 32	1422	14	35	14			1 2 34
SUMMIT	8264	04	GILA		33 33	110 57	3650						C
SUNFLOWER 3 NNW	8273	06	MARICOPA		33 54	111 29	3720		25				2
SUNRISE MOUNTAIN	8326	02	APACHE		33 58	109 35	9370	5	5				1 2 3
SUNSET CRATER N.M.	8329	02	COCONINO		35 22	111 32	6960	7	7				1 2 3
SUPAI	8343	02	COCONINO		36 12	112 42	3205	17	19				1 2 3
SUPERIOR	8348	06	PINAL		33 18	111 06	2995	22	55				1 2 3 C
SUPERIOR 2 ENE	8349	06	PINAL		33 18	111 04	4165		2				2
TACNA 3 NE	8396	05	YUMA		32 43	113 55	324	7	7				1 2 3
TEEC NOS POS	8468	02	APACHE		36 54	109 06	5170	12	12				1 2 3
TEMPE	8489	06	MARICOPA		33 26	111 56	1150	49	50				1 2 3
TEMPE U OF A CIT EX ST	8499	06	MARICOPA		33 23	111 58	1180	32	32	21			1 2 34 G
TOLLESON 1 E	8598	06	MARICOPA		33 27	112 14	1025		24				2
TOMBSTONE	8619	07	COCHISE		31 42	110 03	4610	64	67				1 2 3

STATION INDEX

Station	Index No.	Division No.	County	Drainage	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
TONTO CREEK FISH HTCHY	8649	04	GILA		734 22	111 06	6280		30			JUN	2
TONTO CREEK F H 2	8650	04	GILA		734 21	111 08	6390		1		JUN		2
TRUXTON CANYON	8778	01	MOHAVE		335 23	113 40	3820	38	46				1 2 3 C
TUBA CITY	8792	02	COCONINO		636 08	111 15	4936	43	62				1 2 3
TUCSON CAMP AVE EXP FM	8796	07	PIMA		1132 17	110 57	2330	26	26				1 2 3
TUCSON MAGNETIC OBSY	8800	07	PIMA		1132 15	110 50	2526	45	45				1 2 3
TUCSON UNIV OF ARIZONA	8815	07	PIMA		1132 15	110 57	2444	83	84	46			1 2 34
TUCSON WSO AP R	8820	07	PIMA		1132 07	110 56	2584	38	39				1 2 3 C
TUMACACORI NAT MON	8865	07	SANTA CRUZ		1131 34	111 03	3267	28	29				1 2 3
TUWEEP	8895	01	MOHAVE		236 17	113 04	4775	19	28				1 2 3 C
WAHWEAP	9114	02	COCONINO		236 59	111 29	3728	14	14	14			1 2 34
WALNUT CANYON NAT MON	9156	02	COCONINO		635 10	111 31	6685		25				2
WALNUT CREEK	9158	03	YAVAPAI		1234 56	112 49	5090	23	55				1 2 3
WALNUT GROVE	9166	03	YAVAPAI		534 18	112 33	3764		74				2
WELLTON	9211	05	YUMA		232 40	114 08	260	45	47				1 2 3
WHITERIVER	9271	02	NAVAJO		733 50	109 58	5280	35	35	9			1 2 34C
WICKENBURG	9287	06	MARICOPA		533 58	112 44	2095	65	68				1 2 3
WIKIEUP	9309	01	MOHAVE		1334 43	113 37	2010	18	39		APR		1 2 3
WILLCOX	9334	07	COCHISE		332 18	109 51	4175	80	85				1 2 3
WILLIAMS	9359	02	COCONINO		235 15	112 11	6750	68	67				1 2 3
WILLIAMS CR FISH HTCHY	9367	02	APACHE		734 03	109 49	6960		14			JUL	2
WILLOW BEACH	9376	01	MOHAVE		235 52	114 39	800	9	9				1 2 3
WILLOW SPRINGS RANCH	9382	06	PINAL		1032 43	110 52	3690	22	24				1 2 3
WILSON LAKE	9389	02	APACHE		734 00	109 37	9000						S
WINDOW ROCK	9410	02	APACHE		635 41	109 03	6750	37	39				1 2 3
WINKELMAN 6 S	9420	06	PINAL		1032 55	110 43	2075	23	24				1 2 3
WINSLOW WSO AP R	9439	02	NAVAJO		635 01	110 44	4895	66	64				1 2 3 C
WORKMAN CREEK 1	9534	04	GILA		733 49	110 55	6970						C
WUPATKI NAT MON	9542	02	COCONINO		635 31	111 32	4908	30	31				1 2 3
Y LIGHTNING RANCH	9562	07	COCHISE		1031 27	110 12	4550		30				2
YAEGAR CANYON	9572	03	YAVAPAI		134 41	112 10	6000						S
YAVA 6 ESE	9601	03	YAVAPAI		1334 27	112 48	3780		29			APR	2
YOUNGTOWN	9634	06	MARICOPA		133 36	112 18	1135	32	42				1 2 3
YUCCA 1 NNE	9645	01	MOHAVE		234 53	114 08	1950	21	22				1 2 3
YUMA CITRUS STATION	9652	05	YUMA		232 37	114 39	191	54	53	54			1 2 34
YUMA PROVING GROUND	9654	05	YUMA		232 50	114 24	324	18	18				1 2 3
YUMA VALLEY	9657	05	YUMA		232 43	114 43	120	37	42				1 2 3
YUMA WSO AP R	9660	05	YUMA		232 40	114 36	194	29	29				1 2 3 C

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES: **Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.**

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1951.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

DAILY SOIL TEMPERATURES TABLE: Safford Experiment Fm: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.

Tempe Citrus Exp Sta : Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8 inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record.
- \+ Also on earlier date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \# Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

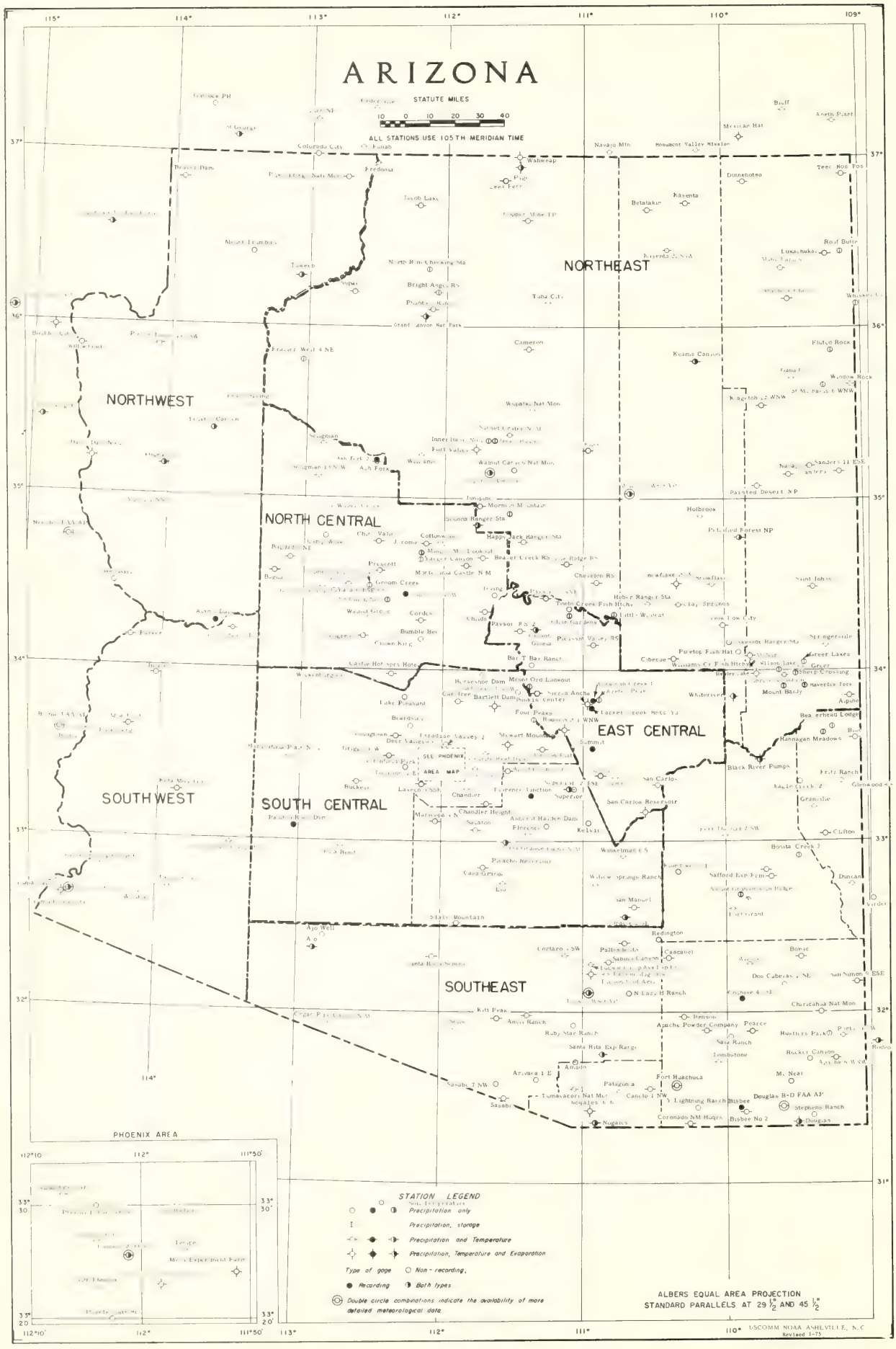
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

Thomas D Potter
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 3/2/76-1370


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording, ● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM-NOAA-ASHEVILLE, N.C.
Revised 1-75

JANUARY 1976 VOLUME 80 NUMBER 1

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	ORGAN PIPE CACTUS N M	87	DATE	17
LOWEST TEMPERATURE:	HAWLEY LAKE	-29	DATE	02
GREATEST TOTAL PRECIPITATION:	HAWLEY LAKE	1.60		
LEAST TOTAL PRECIPITATION:	28 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION:	HAWLEY LAKE	.81	DATE	01
GREATEST TOTAL SNOWFALL:	SUNRISE MOUNTAIN	22.0		
GREATEST DEPTH OF SNOW OR ICE:	HAWLEY LAKE	36	DATE	01

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	5	3.1	7.1	26	NW	06	61	38	37	59	1	1	1	0	0	0	3	91	3.4
PHOENIX WSO AP	11	3.3	6.7	35 %	NE	21	51	31	19	39	2	0	0	0	0	0	2	90	2.9
TUCSON WSO AP	13	4.3	8.3	34	SE	21	45	28	19	40	2	1	0	0	0	0	3	90	2.6
WINSLOW WSO AP	23	1.6	6.9	26++	25	12	75	52	33	62	1	1	0	0	0	0	2	-	3.7
YUMA WSO AP	36	4.4	7.5	24	N	21	47	29	21	39	2	1	0	0	0	0	3	86	2.7
% PEAK GUST																			

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I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JANUARY 1976

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
▪ ▪ ▪ NORTHWEST 01																						
BEAVER DAM	63.7	28.1	45.9		76	29	14	2	584	0	0	28	0	T		T	24	.0	0		0	0	0
COLORADO CITY	52.8	22.1	37.5		66	29+	5	1	845	0	1	28	0	D .02		D .02	6	.2	0		0	0	0
DAVIS DAM 2	64.0	44.5	54.3		75	31	34	1	326	0	0	0	0	.00		.00		.0	0		0	0	0
KINGMAN 2	57.6	30.4	44.0		74	18	15	2	644	0	0	17	0	T		T	23	.0	0		0	0	0
PIERCE FERRY 17 SSW	53.4	27.9	40.7		67	19	9	2	746	0	0	23	0	.00		.00		.0	0		0	0	0
PIPE SPRINGS NATL MON	53.9	21.6	37.8		67	30	0	2	837	0	0	30	1	T		T	24+	.0			0	0	0
TRUXTON CANYON	59.3M	28.4M	43.9M		76	17	13	2	646	0	0	19	0	.02	- .84	.02	23	.0	0		0	0	0
TUWEEP	58.4M	28.6M	43.5M						659	0	0		0	.00	- 1.10	.00		.0	0		0	0	0
WIKIEUP	67.0	32.9	50.0		80	17	19	1	458	0	0	16	0	.00		.00		.0	0		0	0	0
WILLOW BEACH	64.8M	38.2M	51.5M		77	17	26	3	412	0	0	8	0	.00		.00		.0	0		0	0	0
YUCCA 1 NNE	62.5M	35.4M	49.0M				21	1	488	0	0		0	.00		.00		.0	0		0	0	0
DIVISION			45.3	2.6										T	- .85			T					
▪ ▪ ▪ NORTHEAST 02																						
ALPINE	44.3M	10.4M	27.4M	- .5	54	30+	-19	1	1161	0			3	.20	- 1.29	.20	23	T			1	0	0
BETATAKIN	40.4	20.9	30.7	1.1	52	30+	2	2+	1057	0	4	29	0	.05	- .88	.05	6		S	7	0	0	0
BLUE RIDGE RS	M	M	M				- 5	2		0			2	.20		.20	25	5.0			1	0	0
BRIGHT ANGEL R S	41.1	16.8	29.0		55	17	-11	2+	1108	0	3	31	3	.09		.09	24	2.0	21	2+	0	0	0
CAMERON	49.6	21.1M	35.4M		62	16	11	25	925	0	1	31	0	.00		.00		.0	0		0	0	0
CANYON DE CHELLY	44.8	13.2	29.0		55	31+	- 9	2	1112	0	4	31	3	.01		.01	6	.5	0		0	0	0
CIBECUE																							
CLAY SPRINGS	48.1	14.5	31.3		60	18	- 3	1	1034	0	1	31	2	.17		.17	24	.0	0		1	0	0
COPPER MINE TP	39.7	20.0	29.9	- .8	52	30	- 5	1	1083	0	7	31	1	.00	- .46	.00		.0	0		0	0	0
FLAGSTAFF WSO AP //R	45.0	16.2	30.6	2.7	59	30	-12	2	1059	0	2	30	3	.17	- 1.72	.14	24	1.5	4	1	1	0	0
FORT VALLEY	45.7	8.0	26.9	1.7	57	16	-16	2	1176	0	2	31	4	.21	- 1.97	.20	25	2.0	11	2+	1	0	0
GANADO	42.2	12.6	27.4	- .1	56	31	- 4	2	1158	0	6	31	4	T	- .68	T	25	T	0		0	0	0
GRAND CANYON NAT PARK	M	M	M				5	2		0			0	.00	- 1.35	.00		.0	0		0	0	0
GREER	42.2	11.8	27.0		56	18	-13	2+	1174	0	4	31	5	.26		.12	25	5.5	20	2+	1	0	0
HAPPY JACK RANGER STA	M	14.1M	M				-10	1		0		31	2	.24		.23	25				1	0	0
HAWLEY LAKE	43.9	- .7	21.6		59	18	-29	2	1338	0	4	31	13	1.60		.81	1	21.0	36	1	3	2	0
HEBER RANGER STATION	46.8	15.6	31.2		58	30	-11	1	1041	0	2	31	3	.13		.11	24	.5	2	4+	1	0	0
HOLBROOK	49.9	13.3	31.6	- 1.4	61	18+	2	4+	1027	0	2	31	0	.12	- .30	.12	24	T	0		1	0	0
JACOB LAKE	43.6M	11.7M	27.7M		61	17	-14	2	1151	0	4	28	9	.28		.15	24	2.8	1	24	2	0	0
JUNIPINE	54.5M	27.4M	41.0M				7	1	738	0	0		0	.31	- 2.48	.29	24	.0	0		1	0	0
KAYENTA	M	M	M							0		31									0	0	0
KEAMS CANYON	47.5M	12.5M	30.0M				0	8+	1079	0		31	3	.11		.11	24				1	0	0
KLAGETOH 12 WNW	44.1	20.4	32.3		57	29	1	2	1006	0	3	31	0	T		T	24	.0	0		0	0	0
LEES FERRY	48.5	25.3	36.9		60	31	17	1	864	0	1	30	0	.00		.00		.0	0		0	0	0
LEUPP	51.0	11.6	31.3		60	23+	1	2	1037	0	2	31	0	.02	- .40	.02	24	.0	0		0	0	0
LUKACHUKAI	40.9	8.8	24.9		60	14	-10	6+	1237	0	6	31	8	1.20		.80	1				2	1	0
MC NARY	47.7M	16.3M	32.0M	1.7	61	18	-10	2	1015	0	2	31	3	.86	- 1.44	.56	1	9.0	9	1	2	1	0
NAVAJO	48.3	16.0	32.2		60	17	0	1	1013	0	3	31	1	.28		.28	25	5.0			1	0	0
PAGE //	44.3	24.8	34.6		54	31	14	3	935	0	3	30	0	.00		.00		.0	0		0	0	0
PAINTED DESERT N P	48.9M	20.0M	34.5M		61	18	2	1	940	0	2	31	0	.21		.21	24	1.5	2	24	1	0	0
PETRIFIED FOREST NP	49.8	16.8	33.3	- .8	65	18	- 2	2	975	0	2	30	1	.23	- .21	.23	24	T	1	24	1	0	0
PHANTOM RANCH	57.7	37.5	47.6		70	31	30	3+	532	0	0	5	0	.03		.03	24	.0	0		0	0	0
SAINT JOHNS	48.9	15.8	32.4	- .4	61	23+	-12	2	1005	0	3	31	3	.30	- .29	.28	24	2.0	4	2+	1	0	0
SANDERS	49.2	16.3	32.8		60	18	- 2	1	993	0	2	31	2	.22		.12	24				1	0	0
SANDERS 11 ESE	48.3	12.0	30.2		64	31	-11	2+	1074	0	2	31	4	.14		.14	24	2.0			1	0	0
SEDONA RANGER STATION	58.7M	29.6M	44.2M		69	18+	14	1	639	0	0	21	0	.23		.20	24	.0	0		1	0	0
SHOW LOW CITY	46.4	14.8	30.6		59	18	- 7	2	1060	0	2	31	3	.11		.08	1	T	0		0	0	0
SNOWFLAKE	51.1	12.9	32.0	- .2	64	18	- 4	1	1016	0	2	31	1	.15	- .55	.15	24	T	T	24	1	0	0
SNOWFLAKE 15 W	46.9	17.4	32.2		60	19	1	2	1012	0	3	31	0	.10		.10	24	.0	0		1	0	0
SPRINGERVILLE	50.7M	14.7M	32.7M	2.0					994	0	0	31		.01	- .55	.01	22	.0	0		0	0	0
SUNRISE MOUNTAIN	39.2M	8.1M	23.7M		50	16	-19	2	1276	0	6	31	7	1.31		.71	1	22.0			3	1	0
SUNSET CRATER N.M.	46.1	13.0	29.6		58	18	-10	2+	1090	0	2	31	3	.03		.03	24	1.0	5	3+	0	0	0
SUPAI	56.6	23.8	40.2		65	30	12	2	760	0	0	30	0	.05		.05	24	.0	0		0	0	0
TEEC NOS POS	M	M	M		53	30				0				.05		.05	24	.2			0	0	0
TUBA CITY																							
WAHWEAP	46.6	25.7	36.2		55	31+	16	1	889	0	1	30	0	.00		.00		.0	0		0	0	0
WHITERIVER	54.2	20.3	37.3	- .1	68	18+	- 1	2	855	0	1	30	1	.56	- .91	.23	1	3.0	3	1	3	0	0
WILLIAMS	50.8	23.5	37.2		74	31	- 1	1	853	0	2	28	2	.28	- 1.56	.28	24	1.0	1	24+	1	0	0
WINDOW ROCK	42.6	7.3	25.0		55	30+	-10	2	1234	0	5	31	6	.19		.08	25	4.0			1	0	0
WINSLOW WSO AP //R	48.5	17.1	32.8	.2	63	9	5	2	988	0	3	31	0	.09	- .33	.09	24	.0	0		0	0	0
WUPATKI NAT MON	50.0	24.8	37.4	2.2	62	16	8	3	849	0	2	27	0	.02	- .42	.02	24	.0	0		0	0	0
DIVISION			32.1	.3										.23	- .87			2.1					
▪ ▪ ▪ NORTH CENTRAL 03																						
BAGDAD	63.6	34.4	49.0		78	17	19	1	488	0	0	15	0	.35		.28	23	.0	0		1	0	0
BEAVER CREEK RS	60.2	27.9	44.1		73	16	13	2	641	0	0	22	0	.12		.12	24	.0	0		1	0	0
CASTLE HOT SPRS HOTEL	69.1	37.4	53.3		85	17	22	1	358	0	0	11	0	T		T	24	.0	0		0	0	0
CHILDS	64.3	30.1	47.2	1.1	83	17	18	2	544	0	0	21	0	.25	- 1.54	.23	25	.0	0		1	0	0
CHINO VALLEY	57.3	20.3	38.8	2.5	69	31	9	7+	803	0	0	31	0	.03	- .93	.02	24	.0	0		0	0	0
CONGRESS	64.0	40.4	52.2		79	17	24	1	391	0	0	3	0	.08		.08	23	.0	0		0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JANUARY 1976

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS								NO. OF DAYS		
										MAX.		MIN.								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
CORDES	61.6	32.7	47.2	3.3	76	17	17	1	547	0	0	15	0	T	- 1.21	T	23	.0	0		0	0	0
COTTONWOOD	62.1	27.8	45.0		75	16	15	1	617	0	0	23	0	.06		.04	23	.0	0		0	0	0
GROOM CREEK	51.8	23.6	37.7		67	17	4	2	839	0	1	28	0	.25		.18	23	.0	0		1	0	0
HILLSIDE 4 NNE	63.4	24.6	44.0		77	17	8	1	645	0	0	28	0	.55		.32	23	.0	0		2	0	0
JEROME	54.5	33.8	44.2	3.1	66	18	16	3	638	0	0	10	0	.12	- 1.44	.12	24	.0	0		1	0	0
MONTEZUMA CASTLE N M	64.5	22.6	43.6	1.2	76	29+	11	2+	658	0	0	29	0	.03	- .92	.03	24	.0	0		0	0	0
PRESCOTT	54.4	21.1	37.8	2.0	69	18	5	1	835	0	1	31	0	.28	- 1.42	.13	25	T	0		2	0	0
SELIGMAN	56.0M	21.0M	38.5M	2.1	70	18	7	1	813	0	1	31	0	.00	- .90	.00		.0	0		0	0	0
SELIGMAN 13 SSW	54.5	16.8	35.7		67	31+	2	1	905	0	2	31	0	.17		.15	23	.0	0		1	0	0
SKULL VALLEY	60.9M	27.4M	44.2M		76	16	9	1	640	0	0	20	0	.17		.17	23	.0	0		1	0	0
WALNUT CREEK	54.6	20.6	37.6		66	30+	6	1	840	0	1	30	0	.11	- 1.24	.08	23	.0	0		0	0	0
DIVISION			43.5	2.7										.15	- 1.20			T					
■ ■ ■ EAST CENTRAL 04																							
GLOBE 2	57.2	31.0	44.1		72	17	17	2+	640	0	0	17	0	.20		.10	23	T	T	1	1	0	0
MIAMI	57.8M	31.5M	44.7M	.8	70	17	19	2	622	0	0	21	0	.35	- 1.71	.13	23+	.0	0		2	0	0
PAYSON 12 NNE	53.0	20.0	36.5		68	17	1	1	873	0	1	28	0	.30		.30	24	T	T	24	1	0	0
PAYSON R S 2	56.8	18.0	37.4		69	17+	6	2+	849	0	0	31	0	.23		.15	24	.0	0		1	0	0
PAYSON	56.9	21.8	39.4		70	17	6	2+	787	0	0	30	0	.36		.26	24	.0	0		1	0	0
PLEASANT VALLEY R. S.	58.5	17.9	38.2		78	16	2	1	823	0	0	29	0	.26	- 1.69	.14	25	.0	0		2	0	0
PUNKIN CENTER	62.1M	24.7M	43.4M		76	17	12	1	662	0	0	29	0	.27		.24	23	.0	0		1	0	0
ROOSEVELT 1 WNW	61.4	31.9	46.7	- 1.2	74	17	24	S+	562	0	0	15	0	.18	- 1.60	.14	24	.0	0		1	0	0
SAN CARLOS	58.0M	23.3M	40.7M	- 3.8	68	17			750	0	0	28	0	.25	- 1.00	.25	22	.0	0		1	0	0
SAN CARLOS RESERVOIR	60.3	27.8	44.1	- 1.4	73	18	16	2	638	0	0	24	0	.20	- 1.38	.19	23	.0	0		1	0	0
SIERRA ANCHA	52.1	28.7	40.4	- 2.2	66	16	11	1	754	0	0	20	0	.33	- 2.52	.33	24	.0	0		1	0	0
DIVISION			41.4	- 1.2										.27	- 1.74			T					
■ ■ ■ SOUTHWEST 05																							
ALAMO DAM	67.5	34.4	51.0		81	18	23	4+	430	0	0	14	0	.23		.23	23	.0	0		1	0	0
BOUSE	68.9	32.1	50.5		80	29+	17	2+	443	0	0	18	0	T		T	23+	.0	0		0	0	0
DATELAND WHITEWNG RCH	69.8	35.9M	52.9M		82	17	22	2+	371	0	0	9	0	.00		.00		.0	0		0	0	0
EHRENBERG	70.5	39.1	54.8	1.9	84	16	26	3+	307	0	0	4	0	.02	- .52	.02	23	.0	0		0	0	0
KOFA MOUNTAINS	69.2	48.4	58.8		81	17+	31	1	209	0	0	1	0	.22		.22	23	.0	0		1	0	0
PARKER	71.2	36.9	54.1	1.7	83	17	24	2+	332	0	0	8	0	.00	- .53	.00		.0	0		0	0	0
TACNA 3 NE	67.9	30.5	49.2		81	18	17	1	480	0	0	19	0	.09		.09	23	.0	0		0	0	0
WELLTON	70.3	33.7	52.0		82	17	20	1	397	0	0	16	0	.13		.13	22	.0	0		1	0	0
YUMA CITRUS STATION	69.3	37.5	53.4	.4	82	18	27	2+	353	0	0	9	0	.02	- .37	.02	23	.0	0		0	0	0
YUMA PROVING GROUND	71.2	41.2	56.2		82	17+	26	1	268	0	0	2	0	.03		.03	23	.0	0		0	0	0
YUMA VALLEY	71.3	38.5	54.9		83	18	26	2+	309	0	0	6	0	.03		.03	23	.0	0		0	0	0
YUMA WSO AP R	70.4	42.9	56.7	1.3	83	17	27	1	257	0	0	2	0	.03	- .35	.03	23	.0	0		0	0	0
DIVISION			53.7	1.3										.07	- .42			.0					
■ ■ ■ SOUTH CENTRAL 06																							
AGUILA	65.9	33.0	49.5		81	17	20	1	475	0	0	15	0	.44		.44	23	.0	0		1	0	0
ALHAMBRA 2 NE	70.6	34.7	52.7		84	16	20	2+	374	0	0	13	0	.00		.00		.0	0		0	0	0
APACHE JUNCTION	68.5	44.5	56.5		82	16	26	2+	269	0	0	3	0	.05		.05	25	.0	0		0	0	0
BARTLETT DAM	69.1	40.7	54.9	2.4	82	17+	26	1	307	0	0	4	0	.13	- 1.26	.13	24	.0	0		1	0	0
BUCKEYE	70.2	33.3	51.8		83	17	18	2	405	0	0	18	0	T		T	22	.0	0		0	0	0
CASA GRANDE	68.5	34.2	51.4	.8	82	17	19	2	416	0	0	14	0	.00	- .76	.00		.0	0		0	0	0
CASA GRANDE RUINS N M	70.0	32.9	51.5	1.3	81	17	18	2	415	0	0	16	0	.15	- .68	.15	22	.0	0		1	0	0
CHANDLER	64.9M	M	M		82	19	16	2		0	0		0	.00		.00		.0	0		0	0	0
CHANDLER HEIGHTS	67.6	36.5	52.1		80	20+	20	2	393	0	0	9	0	.00	- .86	.00		.0	0		0	0	0
DEER VALLEY	69.5	37.9	53.7		85	16	21	2	348	0	0	8	0	T		T	22	.0	0		0	0	0
ELOY	66.8	45.2	56.0		77	17	20	1	271	0	0	2	0	.03		.03	22	.0	0		0	0	0
FALCON FIELD	69.7	34.9	52.3		82	17+	20	1	387	0	0	14	0	T		T	22	.0	0		0	0	0
FLORENCE	69.9	36.4	53.2	1.8	82	17	19	2	361	0	0	12	0	.02	- .91	.02	22	.0	0		0	0	0
GILA BEND	72.6	39.2	55.9	3.3	83	17+	23	1	278	0	0	6	0	.00	- .62	.00		.0	0		0	0	0
GRANITE REEF DAM	69.2	38.8M	54.0M		81	16	21	2	329	0	0	7	0	.03	- 1.03	.03	25	.0	0		0	0	0
HARQUAHALA PLAINS 1	70.0	30.9	50.5		83	17+	14	1	442	0	0	17	0	.09		.06	23	.0	0		0	0	0
LAVEEN 3 SSE	68.4M	36.6M	52.5M		83	16	22	1	381	0	0	9	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	70.9	33.4	52.2	.8	85	17	19	2+	392	0	0	14	0	T	- .92	T	22	.0	0		0	0	0
MARICOPA 4 N	68.4	31.2	49.8		80	17	18	2	463	0	0	21	0	T		T	22+	.0	0		0	0	0
MESA EXPERIMENT FARM	67.5	38.7	53.1	2.8	83	18	23	2+	364	0	0	7	0	.03	- .81	.03	25	.0	0		0	0	0
MORMON FLAT	66.6M	42.6M	54.6M	1.7	80	17	25	2	324	0	0	4	0	.15	- 1.31	.15	25	.0	0		1	0	0
ORACLE 2 SE	61.3	33.4	47.4		74	16	13	3	538	0	0	10	0	.15		.08	22	.0	0		0	0	0
PARADISE VALLEY 2	69.2	39.2	54.2		82	16	22	2	330	0	0	5	0	.07		.07	25	.0	0		0	0	0
PHOENIX SOUTH MOUNTAIN	62.5	47.2M	54.9M		77	17			303	0	0	4	0	.01		.01	21	.0	0		0	0	0
PHOENIX WSO AP R	69.1	41.7	55.4	4.2	83	17+	26	2+	296	0	0	4	0	T	- .71	T	24+	.0	0		0	0	0
PHOENIX CITY	71.0	42.3	56.7		84	16	26	1	259	0	0	3	0	T		T	22	.0	0		0	0	0
SACATON	68.3	32.7	50.5	1.3	79	17+	16	6	439	0	0	16	0	.00	- .81	.00		.0	0		0	0	0
SAN MANUEL	61.7	34.7	48.2		74	17	19	3+	512	0	0	12	0	.47		.28	23	.0	0		2	0	0
SCOTTSDALE	70.7M	36.4M	53.6M		85	17	22	1	346	0	0	11	0	.00		.00		.0	0		0	0	0
SLATE MOUNTAIN	66.6	41.8	54.2		78	19+	26	1	328	0	0	3	0	.02		.02	24	.0	0		0	0	0
SOUTH PHOENIX	68.5	39.1	53.8	2.6	82	17	20	1	339	0	0	4	0	T	- .79	T	22	.0	0		0	0	0
STEWART MOUNTAIN	66.1	37.5	51.8		79	17	19	2	401	0	0	11	0	.10	- 1.23	.10	25	.0	0		1	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JANUARY 1976

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS											NO. OF DAYS		
										MAX.		MIN.						SNOW. SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SUPERIOR	63.6M	38.5M	51.1M		75	17			426	0	0	1	0	.23	- 1.92	.12	22	.0	0		2	0	0
TEMPE	67.7	36.5	52.1	1.6	82	18	21	2+	393	0	0	10	0	T	- .83	T	25	.0	0		0	0	0
TEMPE U OF A CIT EX ST	69.9	33.8	51.9		84	18+	23	1	400	0	0	14	0	T		T	21	.0	0		0	0	0
WICKENBURG	67.5	30.6	49.1	2.4	83	18+	17	1	486	0	0	19	0	.03	- .99	.03	23	.0	0		0	0	0
WILLOW SPRINGS RANCH	61.7	33.9	47.8		74	18+	16	2+	526	0	0	13	0	.25		.15	24	.0	0		2	0	0
WINKELMAN 6 S	67.4	26.9	47.2		80	17	13	3+	544	0	0	27	0	.35		.35	22	.0	0		1	0	0
YOUNGTOWN	69.8	37.7	53.8		84	17	23	1	343	0	0	8	0	T		T	22	.0	0		0	0	0
DIVISION			52.4	2.0										.07	- .88			.0					
* * *																							
SOUTHEAST 07																							
AJO	65.7	45.6	55.7	3.2	81	18	29	3+	286	0	0	3	0	T	- .70	T	23+	T	0		0	0	0
ANVIL RANCH	66.7M	30.7M	48.7M		82	18	17	3+	506	0	0	16	0	.18		.18	22	.0	0		1	0	0
APACHE 6 WNW																							
APACHE POWDER COMPANY	64.4	25.5	45.0		78	18	11	4+	612	0	0	27	0	.53	- .18	.45	23	.0	0		1	0	0
BISBEE 2	58.4	31.8	45.1		70	18	20	3	610	0	0	16	0	.27		.11	24	.0	0		1	0	0
BLACK RIVER PUMPS	49.8	19.2	34.5		67	17	- 9	1	936	0	3	30	2	.46		.20	23	.0	0		2	0	0
BLUE	55.6	15.5	35.6		69	16	- 4	2+	906	0	0	31	2	.35		.35	23	.0	0		1	0	0
BOWIE	59.7	28.2	44.0		70	16	15	3	644	0	0	24	0	.73		.55	23	.0	0		2	1	0
CANELO 1 NW	59.3	24.8	42.1	.7	72	18	10	3	704	0	0	26	0	.39	- .69	.23	22	.0	0		2	0	0
CASCABEL	64.7	28.4	46.6		75	18+	13	2	565	0	0	24	0	.14		.11	23	.0	0		1	0	0
CHIRICAHUA NAT MON	56.7	29.8	43.3		67	19+	14	3+	666	0	0	17	0	.54		.27	23	T	0		2	0	0
CLIFTON	61.6	30.1	45.9	- .4	71	31+	21	3	586	0	0	22	0	.30	- .65	.20	23	.0	0		2	0	0
CORONADO NM HDQRS	61.0	27.7	44.4		71	15	13	3	634	0	0	23	0	.55		.30	23				3	0	0
CORTARO 3 SW	69.6	35.9	52.8		83	18+	19	2	369	0	0	10	0	.04		.03	23	.0	0		0	0	0
DOUGLAS	63.9	25.1	44.5		75	19	11	3	629	0	0	26	0	.35		.16	23	T	0		2	0	0
DOUGLAS B-D FAA AP	61.6	25.9	43.8		72	30+	9	3	650	0	0	26	0	.18		.12	23	T	T	1	1	0	0
DUNCAN	59.5	15.3	37.4		72	17	6	3	847	0	0	30	0	.38	- .41	.35	23	.0	0		1	0	0
FORT HUACHUCA	60.7	32.9	46.8		73	18	18	2	557	0	0	14	0	D .30		D .25	23	.0	0		1	0	0
FORT THOMAS 2 SW	61.0	26.2	43.6		72	16	14	3	656	0	0	26	0	.44		.15	25+	.0	0		3	0	0
GREYS PEAK MNTC YD	43.7	23.2	33.5		58	16	4	1	969	0	4	29	0	.38		.22	1	1.5	2	1	2	0	0
KITT PEAK	51.1	32.8	42.0		68	18	10	2	706	0	3	13	0	.43		.42	1	3.0	3	3+	1	0	0
NOGALES	66.9	25.8	46.4		79	17	13	3	569	0	0	27	0	.26		.15	22	.0	0		1	0	0
NOGALES 6 N	66.6	27.0	46.8		78	18+	14	2	555	0	0	25	0	.20		.10	1	.0	0		1	0	0
ORGAN PIPE CACTUS N M	73.1	39.0	56.1		87	17	22	1	271	0	0	8	0	.00		.00		.0	0		0	0	0
PALISADE R S	M	M	M		61	17				0	0		0	D .64		.44	23				2	0	0
PEARCE	61.4	29.2	45.3		73	16	16	3+	605	0	0	23	0	.52		.51	23	.0	0		1	1	0
PORTAL 4 SW	53.3	20.3	36.8		66	17	6	3	869	0	0	29	0	.61		.31	23	.4	0		3	0	0
SABINO CANYON	69.1	36.6	52.9	1.1	81	17	21	3+	368	0	0	10	0	.08	- .97	.06	23	.0	0		0	0	0
SAFFORD EXPERIMENT FRM	59.7	26.5	43.1		72	18+	14	2	673	0	0	25	0	.20		.08	24	.0	0		0	0	0
SAN SIMON 9 ESE	58.8	29.9	44.4		71	19	20	3	633	0	0	21	0	.60		.25	25	.5	1	1	3	0	0
SANTA RITA EXP RANGE	62.4	38.1	50.3	2.2	76	17	20	1	447	0	0	9	0	.43	- 1.21	.25	1	.0	0		2	0	0
SANTA ROSA SCHOOL	70.6M	32.1M	51.4M		80	17			415	0	0	20	0	.00		.00		.0	0		0	0	0
SASABE	66.0	35.9	51.0		81	17	19	2	428	0	0	10	0	.04		.04	22	.0	0		0	0	0
TOMBSTONE	59.2	34.9	47.1	- .5	72	18	20	2	549	0	0	10	0	.15	- .64	.15	24	.0	0		1	0	0
TUCSON CAMP AVE EXP FM	69.0	30.4	49.7		82	17	19	3+	468	0	0	21	0	.16		.16	23	.0	0		1	0	0
TUCSON MAGNETIC OBSY	67.9	31.7	49.8	.7	81	18	20	3+	463	0	0	17	0	.24	- .72	.13	1	.0	0		1	0	0
TUCSON UNIV OF ARIZONA	69.0	39.9	54.5	3.1	81	17	27	3+	320	0	0	6	0	.35	- .48	.35	22	.0	0		1	0	0
TUCSON WSO AP R	66.4	38.8	52.6	1.7	79	17	23	2	378	0	0	9	0	.06	- .71	.06	22	.0	0		0	0	0
TUMACACORI NAT MON	67.9	31.5	49.7		81	17	16	2	467	0	0	19	0	.17		.11	23	.0	0		1	0	0
WILLCOX	59.4	25.0	42.2	.7	75	17	11	3	700	0	0	26	0	.25	- .53	.22	23	.0	0		1	0	0
DIVISION			45.9	- .2										.31	- .63			.1					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JANUARY 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	T																								T						
COLORADO CITY	D .02						D .02																									
DAVIS DAM 2	.00																															
KINGMAN 2	T																							T							
LAKE HAVASU	.03																							.03							
MOUNT TRUMBULL	.00																															
PEACH SPRINGS	.01																							.01							
PIERCE FERRY 17 SSW	.00																															
PIPE SPRINGS NATL MON	T			T			T																		T						
TRUXTON CANYON	.02																							.02							
TUWEEP	.00																															
WIKIEUP	.00																															
WILLOW BEACH	.00																															
YUCCA 1 NNE	.00																															
* * * NORTHEAST 02																																
ALPINE	.20																						T	.20							
BETATAKIN	.05						.05																		T						
BLUE RIDGE RS	.20																							T		.20					
BRIGHT ANGEL R S	.09	T					T																		.09						
CAMERON	.00																															
CANYON DE CHELLY	.01						.01																									
CIBECUE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLAY SPRINGS	.17																						T	T	.17						
COPPER MINE TP	.00																															
FLAGSTAFF WSO AP //R	.17																						T	.03	.14						
FORT VALLEY	.21		T				T																	.01	T	.20					
GANADO	T																									T					
GRAND CANYON NAT PARK	.00																															
GREER	.26	.04																					.04	.06	T	.12					
HAPPY JACK RANGER STA	.24																						T	.01		.23					
HAWLEY LAKE	1.60	.81																						.21	T	.58					
HEBER RANGER STATION	.13																								.11	.02					
HOLBROOK	.12																								.12						
JACOB LAKE	.28						.13																		.15						
JUNIPINE	.31																							.02	.29						
KAYENTA	-						D .10																	-	-	-					
KEAMS CANYON	.11																								.11						
KLAGETOH 12 WNW	T																								T						
LEES FERRY	.00																															
LEUPP	.02																						T		.02						
LUKACHUKAI	1.20	.80					.40																									
MC NARY	.86	.56																						.03	.04	.23					
NAVAJO	.28																									.28					
PAGE //	.00																															
PAINTED DESERT N P	.21																								.21						
PETRIFIED FOREST NP	.23	T																						T	.23						
PHANTOM RANCH	.03																								.03						
PINETOP FISH HATCHERY	.02																							T	.02						
SAINT JOHNS	.30																							.02	.28						
SANDERS	.22	.02																						.07	.12	.01					
SANDERS 11 ESE	.14																								.14						
SEDONA RANGER STATION	.23																						T	.03	.20						
SHOW LOW CITY	.11	.08																							T	.03					
SNOWFLAKE	.15	T																							.15						
SNOWFLAKE 15 W	.10		T																						.10						
SPRINGERVILLE	.01																						.01								
SUNRISE MOUNTAIN	1.31	.71																					T	.20	.06	.34					
SUNSET CRATER N.M.	.03																							T	.03						
SUPAI	.05																							T	.05						
TEEC NOS POS	.05																								.05						
TUBA CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAHWEAP	.00																															
WALNUT CANYON NAT MON	T																								T						
WHITERIVER	.56	.23																						.12	.02	.19					
WILLIAMS	.28																						T		.28						
WINDOW ROCK	.10	.03					.05																			.08	.03				
WINSLOW WSO AP //R	.09																							T	.09						
WUPATKI NAT MON	.02																								.02						
* * * NORTH CENTRAL 03																																
BAGDAD	.35																						01	28	.06						
BEAVER CREEK RS	.12																								.12						
BUMBLE BEE	.08																						T	T	.08						
CAMP WOOD	.04																							.04							
CASTLE HOT SPRS HOTEL	T																								T						
CHILDS	.25																							T		.23	.02				
CHINO VALLEY	.03																							.01	.02						
CONGRESS	.08																						T	.08	T						
CORDES	T																							T							
COTTONWOOD	.06																						T	.04	.02						
CROWN KING	.07																						T		.07						
GROOM CREEK	.25																						T	.18	.07						
HILLSIDE 4 NNE	.55																						.02	.32	.21						
IRVING	.17																							.03		.14					
JEROME	.12																						T	T	.12	T					
MONTEZUMA CASTLE N M	.03																								.03						
PRESCOTT	.28																							.12	.03	.13					
SELIGMAN	.00																															
SELIGMAN 13 SSW	.17																							.15	.02						
SKULL VALLEY	.17																						T	17							
WALNUT CREEK	.11																						.02	.08	.01						
WALNUT GROVE	.10																								.10						
* * * EAST CENTRAL 04																																
GISELA	.35																							.01	.04	.30					
GLOBE 2	.20	.04																					.02	.10		.04					
MIAMI	.35	.13																					T	.13		.09					
PAYSON 12 NNE	.30																						T	T	.30						
PAYSON R S 2	.23																						T		.15	.08					
PAYSON	.36																						T	.02	.26	.08					
PLEASANT VALLEY R. S.	.26																								.12	.14					
PUNKIN CENTER	.27																						.03	.24							
ROOSEVELT 1 WNW	.18																						.04		.14						
SAN CARLOS	.25																						.25								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JANUARY 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAN CARLOS RESERVOIR	.20																						.01	.18		T						
SIERRA ANCHA	.33																								.33							
TONTO CREEK F H 2	.32																						T	.32								
x x x																																
SOUTHWEST 05																																
ALAMO DAM	.23																							.23								
BOUSE	T																						T	T								
DATELAND WHITEWNG RCH	.00																															
EHRENBERG	.02																						T	.02								
KOFA MOUNTAINS	.22																							.22								
PARKER	.00																															
TACNA 3 NE	.09																							.09								
WELLTON	.13																					T	.13									
YUMA CITRUS STATION	.02																							.02								
YUMA PROVING GROUND	.03																					T	T	.03								
YUMA VALLEY	.03																							.03								
YUMA WSO AP R	03																					T	T	.03								
x x x																																
SOUTH CENTRAL 06																																
AGUILA	.44																							.44								
ALHAMBRA 2 NE	.00																															
APACHE JUNCTION	.05																									.05						
ASHURST HAYDEN DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BARTLETT DAM	.13																						T		.13							
BEARDSLEY	.00																															
BUCKEYE	T																						T									
CASA GRANDE	.00																															
CASA GRANDE RUINS N M	.15																						.15	T								
CHANDLER	.00																															
CHANDLER HEIGHTS	.00																															
DEER VALLEY	T																						T									
ELOY	.03																						.03									
FALCON FIELD	T																						T									
FLORENCE	.02																						.02									
GILA BEND	.00																															
GRANITE REEF DAM	.03																									.03						
GRIGGS 3 W	.00																															
HARQUAHALA PLAINS 1	.09																						.03	.06								
HORSESHOE DAM	.07																						T		.07							
KELVIN	T																						T	T								
LAKE PLEASANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAVEEN 3 SSE	.00																															
LITCHFIELD PARK	T																						T									
MARICOPA 4 N	T																					T	T									
MESA EXPERIMENT FARM	.03																							T		.03						
MORMON FLAT	.15																									.15						
ORACLE 2 SE	.15																						.08	.03	.04							
PARADISE VALLEY 2	.07																									.07						
PHOENIX SOUTH MOUNTAIN	01																					.01										
PHOENIX WSO AP R	T																						T		T							
PHOENIX CITY	T																						T									
PICACHO RESERVOIR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SACATON	.00																															
SAN MANUEL	.47																						.01	.28	.18							
SCOTTSDALE	.00																															
SLATE MOUNTAIN	.02																								.02							
SOUTH PHOENIX	T																						T									
STEWART MOUNTAIN	.10																									.10						
SUNFLOWER 3 NNW	.22																					T	T		.22							
SUPERIOR	.23																						.12		.11							
SUPERIOR 2 ENE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEMPE	T																									T						
TEMPE U OF A CIT EX ST	T																					T										
TOLLESON 1 E	T																					T										
WICKENBURG	03																							.03								
WILLOW SPRINGS RANCH	.25																							.10	.15							
WINKELMAN 6 S	.35																						.35	T	T							
YOUNGTOWN	T																						T									
x x x																																
SOUTHEAST 07																																
AJO	T	T																					T	T								
AMADO	.10	.08																					T	.02								
ANVIL RANCH	.18																						.18		T							
APACHE 6 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APACHE POWDER COMPANY	.53																						.07	.45	.01							
ARIVACA 1 E	.02																						.02									
BISBEE 2	.27	07																						.05	.11	.04						
BLACK RIVER PUMPS	.46	.15																						.20	.04	.07						
BLUE	35																						T	.35								
BOWIE	.73	.11																						.55	.01	.06						
CAMELO 1 NW	.39																						.23	.11		.05						
CASCABEL	.14																						.03	.11		T						
CHIRICAHUA MAT MON	.54	.15	.01																					.27	.05	.06						
CLIFTON	.30																							.20	.10							
CORONADO NM HDQRS	.55	14																						.30		.11						
CORTARO 3 SW	.04																						.01	.03								
DOUGLAS	.35	.05																						.16		.14						
DOUGLAS B-D FAA AP	.18	.01																		T			.01	.12	.04							
DUNCAN	.38																							.35	.03							
EAGLE CREEK 2	.41	.09																						.12	.20							
FORT HUACHUCA D	.30	T																		T			.02D	.25D	.03							
FORT THOMAS 2 SW	.44	T																					T	.14	.15	.15						
FRITZ RANCH	.02																							.02								
GREYS PEAK MNTC YD	.38	.22																							.06	.10						
KITT PEAK	.43	.42																					T	.01		T						
KLONDYKE 3 SE	.52																						x	x	.52							
MC NEAL	.28	.01																						.28								
N LAZY H RANCH	.06	.02																					.03	.01	T							
NOGALES	.26	.06																					.15	.05	T							
NOGALES 6 N	.20	.10																					.05	.05								
ORGAN PIPE CACTUS N M	.00																															
PALISADE R S D	.64										D .05											D	.03	.44	T	.12						
PATAGONIA	.34	.11																					.12	.09	.02							
PEARCE	.52	.01																						.51		T						
PORTAL 4 SW	.61	.10	.03																					.31	.01	.16						
REDINGTON	.37	.34																						.03	T							
RUBY STAR RANCH	.05																						.05									
RUCKER CANYON	.35	x	.10																					.25								
SABINO CANYON	.08																						.01	.06	.01							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JANUARY 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAFFORD EXPERIMENT FRM	.20	.02																						.06	.08	04						
SALA RANCH	.43	.09																					T	.34								
SAN SIMON 9 ESE	.60	.04																						.12	.19	.25						
SANTA RITA EXP RANGE	.43	.25																					.18									
SANTA ROSA SCHOOL	.00																															
SASABE	.04																						.04									
SASABE 7 NW	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	.	.	–	–									–
STEPHENS RANCH	.57	.25	T																	T	T			.26	.03	.03						
TOMBSTONE	.15																								.15							
TUCSON CAMP AVE EXP FM	.16																							.16								
TUCSON MAGNETIC OBSY	.24	.13																					.03	.08								
TUCSON UNIV OF ARIZONA	.35																					T	.35	T								
TUCSON WSO AP R	.06																					T	.06		T							
TUMACACORI NAT MON	.17	.02																					.03	.11	.01							
WILLCOX	.25																						.02	.22	.01	T						
Y LIGHTNING RANCH D	.41	D .10																						31								

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JANUARY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
▪ ▪ ▪																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	46	46	48	57	57	57	54	58	60	62	61	62	60	64	66	73	75	71	65	67	67	65	70	70	64	61	70	73	76	75	75	63.7
	MIN	16	14	22	25	28	29	23	26	27	28	29	27	25	37	31	31	30	30	30	29	45	36	32	32	23	28	27	27	27	28	28	28.1
COLORADO CITY	MAX	32	33	41	42	50	42	42	53	53	47	54	51	51	59	61	64	66	61	54	51	57	59	57	50	46	48	58	62	66	64	63	52.8
	MIN	5	9	7	24	17	15	14	22	23	23	19	24	18	32	19	28	27	30	25	36	36	23	29	33	14	17	19	24	26	23	25	22.1
DAVIS DAM 2	MAX	47	47	50	49	56	62	64	64	60	64	62	61	63	62	65	70	71	73	67	67	68	68	67	74	65	64	65	69	72	73	75	64.0
	MIN	34	36	36	36	35	36	38	45	35	36	37	38	38	48	52	55	60	45	57	55	55	56	48	48	40	45	50	48	46	45	45	44.5
KINGMAN 2	MAX	37	38	38	41	48	55	52	50	59	61	52	60	58	57	60	62	67	74	69	62	62	61	63	62	57	57	56	61	67	71	68	57.6
	MIN	18	15	16	21	24	26	20	25	22	31	27	27	27	34	32	40	43	38	37	37	35	39	34	33	31	26	28	35	41	35	45	30.4
PIERCE FERRY 17 SSW	MAX	35	33	33	39	43	54	48	48	53	60	51	57	56	50	53	60	62	66	67	56	56	55	60	61	52	49	51	57	60	65	64	53.4
	MIN	10	9	14	22	26	24	22	24	28	27	25	29	28	29	30	35	39	37	37	26	35	32	42	40	23	22	27	28	30	35	31	27.9
PIPE SPRINGS NATL MON	MAX	44	33	34	43	49	52	42	51	51	53	53	54	50	50	59	65	64	65	61	52	53	58	60	58	50	48	59	65	64	67	65	53.9
	MIN	2	0	5	22	14	21	12	17	25	24	17	20	20	30	20	28	32	31	30	32	34	27	28	32	15	15	17	26	28	23	22	21.6
TRUXTON CANYON	MAX	33	36	45	46	51	48	49	61	60	56	61	60	60	63	66	68	76	69	63	63	66	63	62		60	57	62	68	69	68	69	59.3
	MIN	15	13	17	25	24	24	20	25	25	25	26	26	27	33	31	35	39	33	42	39	33	38	33		22	22	27	32	36	32	34	28.4
TUWEEP	MAX							49	52	55	54	55	55	55	59	59			71	57	57	61	60	61	59	51	52	59	67	66	65	65	58.4
	MIN							18	24	28	29	25	25	25	29	29			36	33	28	26	28	31	33	24	25	29	32	34	33	34	28.6
WIKIEUP	MAX	47	48	51	54	61	61	61	60	64	67	64	67	64	70	76	78	80	76	76	73	76	75	71	70	64	64	65	70	70	76	79	67.0
	MIN	19	22	21	29	27	27	29	29	28	27	28	28	27	27	36	41	46	39	42	42	43	42	39	35	29	30	34	37	37	39	41	32.9
WILLOW BEACH	MAX	52	49	48	51	59	65	63	58	58	62	65	61	65	64	67	68	77	74	70	70	70	69			70	65	65	70	75	74	74	64.8
	MIN	30	29	26	29	32	32	35	32	32	34	35	35	38	39	38	39	44	47	48	49	49	40			42	41	39	39	44	45	45	38.2
YUCCA 1 NNE	MAX	43	45	46	54	57		54	57	57	61	61	59	65	66	71	75			70	70	68	65	66	62	60	63	68	71	71	73	73	62.5
	MIN	21	24	22	29	27		28		29	29	27	29	31	41	43	50			46	43	38	48	36	38	36	37	39	40	40	38	46	35.4
▪ ▪ ▪																																	
NORTHEAST 02																																	
ALPINE	MAX	23	21			43	43	35	47	47			45	45	50	50	54			44	45	45	47	47			42	42	52	54	54		44.3
	MIN	-19	-11			-11	21	3	2	9			2	23	13	18	22			19	15	12	20	25			6	15	13	12	20		10.4
BETATAKIN	MAX	22	22	28	34	36	35	29	39	43	39	41	42	38	43	50	47	52	50	47	38	41	48	46	43	34	36	38	48	47	52	43	40.4
	MIN	2	2	3	15	16	18	7	15	21	24	21	24	19	20	25	31	34	34	26	23	24	27	31	29	15	9	21	27	27	30	29	20.9
BLUE RIDGE RS	MAX		22			38	49	41		57			54	50	54	46	51			56	42			48			50	36	41	42	52		
	MIN		- 5			2	9	9		9			11	- 1	13	15	19			20	13		12				4	8	11	15	11		
BRIGHT ANGEL R S	MAX	16	18	33	35	33	33	31	49	42	39	49	43	39	46	46	51	55	48	43	40	48	40	43	37	35	35	49	49	51	53	46	41.1
	MIN	-11	-11	3	10	12	18	- 2	14	21	14	10	23	24	17	22	31	27	23	23	20	17	19	25	23	8	12	29	29	26	21	24	16.8
CAMERON	MAX	33	31	33	40	43	50	40	43	46	55	55	58	51	53	51	62	56	53	53	55	55	51	51	47	49	44	45	59	57	58	61	49.6
	MIN	19	17	18	22	24	32	25	25							18	23	20	25	28	19	20	19	21	27	11	16	15	18	22	21	23	21.1
CANYON DE CHELLY	MAX	23	23	23	26	41	41	40	44	50	50	50	52	51	40	48	53	53	53	49	45	44	44	54	51	50	37	42	49	52	55	55	44.8
	MIN	- 5	- 9	- 3	3	3	23	5	13	9	32	16	22	16	12	13	17	18	21	22	13	10	12	20	25	14	10	12	15	16	17	17	13.2
CIBECUE	MAX																																
	MIN																																
CLAY SPRINGS	MAX	30	36	35	37	42	39	37	54	54	50	52	49	56	50	52	53	58	60	55	52	48	53	53	46	44	45	40	43	53	58	56	48.1
	MIN	- 3	- 1	1	10	9	12	9	11	16	25	14	28	18	9	15	20	13	22	20	17	9	22	30	28	11	9	11	14	18	20	14	14.5
COPPER MINE TP	MAX	26	25	28	25	31	32	32	34	38	41	40	43	42	41	43	44	50	44	42	39	36	47	51	43	39	41	40	44	48	52	51	39.7
	MIN	- 5	4	6	11	11	14	14	16	18	21	20	23	23	22	25	27	27	26	23	25	23	21	23	29	17	18	25	26	29	30	29	20.0
FLAGSTAFF WSO AP	MAX	26	26	36	37	42	39	38	54	48	48	51	46	48	47	52	52	57	52	42	42	44	46	47	37	39	42	42	52	54	59	51	45.0
	MIN	-10	-12	- 3	8	5	20	11	7	21	16	9	14	19	16	14	36	26	24	26	24	25	22	24	17	8	19	16	28	22	21	28	16.2
FORT VALLEY	MAX	25	24	41	37	46	38	34	55	51	44	51	49	44	45	54	57	55	53	46	46	48	45	47	36	39	41	48	55	52	56	54	45.7
	MIN	-15	-16	-15	- 4	2	3	2	3	4	13	5	5	7	13	12	14	18	18	19	16	12	12	19	24	6	7	8	12	12	17	16	8.0
GANADO	MAX	28	23	29	29	32	40	38	32	43	52	46	45	49	43	40	48	50	55	45	43	43	46	53	51	38	35	35	41	47	54	56	42.2
	MIN	- 2	- 4	- 2	- 1	6	9	6	9	11	20	16	12	17	15	16	19	24	24	16	15	15	15	19	19	8	8	9	14	16	22	19	12.6
GRAND CANYON NAT PARK	MAX		33	37	35	46	38				48	46	53	49			50	59	57	49			52				49			55	55	55	
	MIN		5	6	15	13	23				19	19	21	18			20	40	30	31			25				18			26	25	25	
GREER	MAX	21	16	36	38	46	34	29	46	52	41	44	50	46	51	43	48	53	56	48	46	47	50	43	37	34	29	35	46	48	48	46	42.2
	MIN	-13	-13	- 3	9	6	22	- 1	8	16	21	10	14	14	16	15	17	19	26	22	15	8	22	27	13	3	0	7	13	20	18	14	11.8
HAPPY JACK RANGER STA	MAX	22		40			40	31	53			50	46	44	49	47			52	37	36	40	45	47			35	37	46	52			
	MIN	-10	- 6	2		10		4	10	13		11		16	21	19	28			22	21	21	22	25			2	13	24	21	21		14.1
HAWLEY LAKE	MAX	20	22	31	46	40	43	36	39	57	49	42	49	47	50	53	47	52	59	52	45	49	50	47	44	33	34	32	38	52	54	50	43.9
	MIN	-27	-29	-28	-14	-10	- 7	9	- 4	- 4	3	- 5	- 4	2	5	5	5	12	11	12	9	0	3	9	10	-11	- 9	14	3	5	7	7	- .7
HEBER RANGER STATION	MAX	25	24	38	37	49	46	41	55	54	48	53	52	49	48	51	49	56	56	51	42	46	50	50	44	41	39	40	48	56	58	54	46.8
	MIN	-11	- 8	- 2	8	6	28	10	10	22	21	13	24	20	16	16	21	21	23	27	15	13	23	26	26	9	15	11	16	18	20	27	15.6
HOLBROOK	MAX	31	30	35	39	49	49	39	50	61	56	54	60	52	50	53	51	59	61	53	55	50	54	53	52	41	40	47	52	57	57	56	49.9
	MIN	4	2	4	2	11	12	10	11	12	19	14	16	14	13	14	11	11	20	21	9	11	13	22	22	20	15	15	12	17	18	18	13.3
JACOB LAKE	MAX	22	22	23	36	43	28	34	48	48	41		48	42	50	51	59	61	57	47	39	42	50	48	44	38	36	47	51	53	53	48	43.6
	MIN	-11	-14	- 8	- 9	11	0	6	- 5	- 7	-11		-10	18	18	19	34	33	29	19	21	28	34	21	7	7	8	18	26	24	21	24	11.7
JUNIPINE	MAX	35	38	48	51	52	50	47	57	57	55	58	55	60	62	65	63	69	62	54		57	57	56	44	51	51	53				65	54.5
	MIN	7	9	19	25	21	25	17	24	28	28	25	26	28	34	32	37	45	34	38		34	35	34	32	27	23	25				29	27.4
KAYENTA	MAX		31			48	35	51	56	60			42	45	32	22	32			35	40	33	40	36			47	45	48	52	59		
	MIN		4			9	6	12	11	10			3	10	15	16	15			16	15	14	9	15			11	14	15	16	11		
KEAMS CANYON	MAX	25	24	34		44		45	42	52		52			47	50	56	55	55	53		58	52		48		37		54	54	54	54	47.5
	MIN	17	0	1		1		0	0	23		16			15	18	19	22	22	23		16	16		15		5		12	12	11	10	12.5
KLAGETOH 12 WNW	MAX	33	25	29	25	43	39	33	45	55	50	45	50	42	42	48	48	54	55	51	48	45	48	50	45	37	35	40	46	57	56	49	44.1
	MIN	2	1	4	11	12	25	10	14	26	31	30	28	24	22	23	25	23	31	26	19	22	24	30	30	16	13	16	20	27	30	18	20.4
LEES FERRY	MAX	32	35	36	37	39	34	44	42	46	40	52	49	51	50	48	54	54	55	55	52	52	50	55	52	55	50	54	55	58	57	60	48.5
	MIN	17	20	20	21	21	22	25	25	24	24	28	25	27	25	25	27	27	30	28	24	23	25	30	33	29	24	24	27	28	28	28	25.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JANUARY 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEUPP	MAX	32	32	36	38	48	52	44	50	60	55	52	60	52	51	52	58	59	60	55	51	50	48	60	56	45	45	50	55	58	59	59	51.0
	MIN	4	1	2	11	6	23	7	9	10	22	10	12	14	10	10	14	14	15	13	12	8	12	18	24	11	9	7	11	13	14	15	11.6
LUKACHUKAI	MAX	21	20	20	28	30	45	34	32	44	53	43	46	46	60	40	41	48	50	51	44	40	42	45	50	42	35	34	41	45	49	50	40.9
	MIN	- 2	-10	- 8	- 8	-10	-10	- 2	- 6	10	24	13	15	17	10	13	15	18	20	16	13	10	10	17	27	13	5	5	3	17	18	21	8.8
MC NARY	MAX	24	30	40	45	34	38	40	45	51	49	51	54	52	52	56	52	60	61	58	56	54	56	51	51	33	46	38	45	53	56		47.7
	MIN	- 9	-10	- 3	11	10	10	8	11	17	24	27	17	20	23	23	29	27	28	25	24	14	16	28	22	8	14	17	20	18	19		16.3
NAVAJO	MAX	22	25	32	[illegible]	46	43	36	48	51	52	59	55	50	52	53	58	60	56	53	52	59	53	56	45	40	38	47	51	55	56	55	48.3
	MIN	[illegible]	2	5	12	12	8	10	14	15	18	20	14	18	14	17	21	23	22	21	18	20	24	20	23	14	14	18	20	19	21	18	16.[illegible]
PAGE	MAX	40	28	29	32	35	46	37	39	39	46	45	52	45	41	44	47	51	49	51	49	45	46	49	50	47	40	46	49	52	51	54	44.3
	MIN	17	15	14	19	17	21	22	23	22	22	26	25	30	25	25	27	30	34	31	27	23	24	30	31	28	21	24	25	31	29	30	24.8
PAINTED DESERT N P	MAX	27	26	35	37	48	44	42	47	59	55	52	56	54	50	49	55	58	61	58	53	57		55	53	36	37	46	51	55	56	55	48.9
	MIN	2	3	5	11	11	28	10	15	21	32	19	20	23	21	19	23	25	28	29	25	31		25	25	21	15	17	19	25	24	28	20.0
PETRIFIED FOREST NP	MAX	29	28	36	38	48	48	40	49	62	51	54	59	52	50	51	56	58	65	55	54	50	52	58	54	40	39	47	50	58	57	55	49.8
	MIN	2	- 2	1	10	5	34	9	11	19	29	15	17	18	15	17	17	19	21	25	18	12	22	22	25	26	16	16	19	21	21	18	16.8
PHANTOM RANCH	MAX	57	52	42	46	51	56	48	53	48	61	56	62	58	57	58	62	62	60	61	62	62	60	59	56	57	56	59	65	66	67	70	57.7
	MIN	31	30	30	34	31	45	34	34	34	38	35	36	41	43	37	38	32	40	44	43	35	40	42	43	38	40	36	40	40	38	40	37.5
SAINT JOHNS	MAX	22	20	28	35	40	46	39	47	58	53	54	58	53	52	55	56	60	61	52	54	59	53	61	53	40	40	45	52	56	60	54	48.9
	MIN	- 7	-12	- 7	3	2	19	12	10	15	25	26	17	24	17	20	20	20	20	26	22	13	25	27	23	20	13	15	18	21	24	20	15.8
SANDERS	MAX	28	29	37	42	41	43	38	50	58	51	51	54	52	53	56	56	57	60	53	50	56	54	57	51	35	43	48	51	56	59	56	49.2
	MIN	- 2	- 1	2	14	9	22	8	11	20	25	17	17	15	20	15	18	23	23	21	23	21	26	26	20	17	9	12	16	20	20	18	16.3
SANDERS 11 ESE	MAX	26	28	39	41	46	39	36	49	55	49	48	52	55	58	48	57	57	60	52	48	57	54	58	47	42	37	39	45	55	56	64	48.3
	MIN	-11	-11	- 2	[illegible]	9	7	[illegible]	11	20	28	12	20	17	10	12	16	17	22	22	17	18	19	22	17	7	0	5	11	17	18	13	12.0
SEDONA RANGER STATION	MAX	37	41	48	51	54	53	52	57	59		59	58	62	65	67	68	69	69	63	57	61	61	61	57	57	53	56	67	66	67	67	58.7
	MIN	14	17	19	27	24	27	22	22	27			25	26	32	30	39	38	35	40	40	42	37	35	33	25	29	25	29	31	31	36	29.6
SHOW LOW CITY	MAX	29	25	35	35	46	43	35	53	54	49	53	52	51	50	50	52	56	59	46	47	47	47	50	41	42	35	42	49	57	57	50	46.4
	MIN	- 3	- 7	- 3	8	7	9	10	11	14	24	15	15	20	18	18	19	20	21	29	17	13	13	27	28	14	14	16	16	17	20	20	14.8
SNOWFLAKE	MAX	30	30	35	37	54	50	40	55	59	54	57	60	54	50	54	55	59	64	52	56	52	54	57	47	45	39	45	50	63	63	63	51.1
	MIN	- 4	1	3	9	8	25	10	10	10	24	10	17	15	13	12	15	14	16	23	12	8	20	20	17	14	12	11	14	11	17	14	12.9
SNOWFLAKE 1S W	MAX	31	26	26	34	34	53	46	38	51	55	49	53	59	51	50	53	52	57	60	46	47	48	52	53	47	42	36	42	50	56	58	46.9
	MIN	3	1	2	9	10	17	[illegible]	10	19	28	19	25	27	17	20	22	22	24	26	17	14	18	28	30	15	11	14	16	23	22	22	17.4
SPRINGERVILLE	MAX					50		40	50	59	52	52	55	52	48	51	53	55	58	53	48	56	50	50	47	38	49	41	49	55	55	51	50.7
	MIN							6	9	15	17	18	13	19	14	15	16	17	21	12	15	8	21	30	15	6	3	12	14	16	15	21	14.7
SUNRISE MOUNTAIN	MAX	18	16	20	37	35		42	32	46	44	34		45	47	46	50	48	48	48		43	44	43	38	31		29	36	46	46	46	39.2
	MIN	- 6	-19	-17	[illegible]	2		- 4	3	12	23	[illegible]		9	11	12	16	17	18	20		21	21	21	9	- 2		- 2	10	14	13	13	8.1
SUNSET CRATER N.M.	MAX	25	26	36	34	50	45	36	52	57	46	50	54	45	46	51	53	56	58	49	42	46	48	48	41	40	40	44	52	51	56	53	46.1
	MIN	-10	-10	- 6	6	2	26	5	8	13	20	8	17	25	10	16	28	17	20	26	11	7	15	18	18	10	11	17	19	16	15	24	13.0
SUPAI	MAX	50	44	44	45	50	54	57	52	51	57	60	57	57	51	56	60	62	63	61	61	59	59	63	59	56	54	58	62	64	65	64	56.6
	MIN	14	12	16	17	21	23	19	22	22	26	25	26	23	23	22	25	27	32	25	23	22	24	29	36	24	23	23	27	28	32	28	23.8
TEEC NOS POS	MAX															44	52	49	50	47	45	44	44	51	39	38	35	44	48	48	53	52	
	MIN															15	25	21	21	25	22	16	16	25	26	21	17	19	18	18	20	34	
TUBA CITY	MAX																																
	MIN																																
WAHWEAP	MAX	32	35	34	35	38	50	44	41	42	48	45	53	55	47	45	49	51	51	52	50	50	47	49	50	49	44	48	51	53	53	55	46.6
	MIN	16	18	18	19	20	30	25	23	24	24	27	25	33	25	26	27	27	30	29	26	29	27	29	31	27	23	24	28	28	29	29	25.7
WHITERIVER	MAX	32	34	37	45	45	52	48	44	57	59	54	58	59	63	62	64	68	68	65	53	56	60	56	56	46	47	46	55	61	64	65	54.2
	MIN	2	- 1	3	12	16	18	14	16	20	23	24	23	22	22	22	22	24	26	33	26	20	21	32	29	23	24	18	21	25	26	23	20.3
WILLIAMS	MAX	21	29	44	63	48	44	38	55	53	50	52	51	49	55	54	61	65	64	54	50	50	56	48	45	38	41	44	58	65	57	74	50.8
	MIN	- 1	0	10	21	19	23	11	21	29	23	20	28	25	28	29	29	36	35	29	28	25	33	30	28	15	19	23	25	30	31	27	23.5
WINDOW ROCK	MAX	25	25	25	32	38	43	35	32	43	43	46	44	47	44	46	48	52	54	55	44	41	52	51	50	37	34	34	42	50	55	54	42.6
	MIN	- 3	-10	- 5	- 6	- 1	5	7	3	8	4	5	8	12	7	12	18	16	15	17	11	9	9	14	20	- 8	1	1	8	12	16	20	7.3
WINSLOW WSO AP	MAX	30	27	32	36	46	50	38	48	63	52	51	60	50	47	51	54	55	57	51	50	48	48	57	50	42	40	48	52	54	59	57	48.5
	MIN	7	5	9	15	12	21	12	15	16	22	16	16	20	16	16	20	20	25	24	15	17	22	22	25	18	15	15	18	17	18	22	17.1
WUPATKI NAT MON	MAX	32	32	33	41	45	49	44	46	43	56	49	58	51	49	52	62	56	55	55	54	52	51	55	51	48	46	52	58	56	58	61	50.0
	MIN	13	10	8	19	15	31	17	18	21	30	22	26	32	21	25	33	31	28	36	26	26	28	29	33	23	21	20	30	30	27	39	24.8
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
BAGDAD	MAX	42	44	52	55	56	54	53	65	62	59	66	62	65	70	72	77	78	75	67	67	67	62	64	64	58	60	66	72	72	74	72	63.6
	MIN	19	22	24	29	29	28	28	30	33	30	30	31	30	35	36	39	43	44	40	47	45	47	41	37	32	32	32	35	39	38	40	34.4
BEAVER CREEK RS	MAX	40	43	58	51	55	55	53	59	60	59	61	60	63	65	68	73	72	66	59	60	62	59	62	58	55	55	58	69	69	69	69	60.2
	MIN	16	13	14	23	20	29	21	22	26	33	22	23	26	29	27	33	37	33	40	32	27	38	35	36	30	25	26	30	32	32	36	27.9
CASTLE HOT SPRS HOTEL	MAX	52	56	58	55	58	59	60	61	62	67	68	69	70	77	80	81	85	83	74	74	73	70	68	64	68	68	69	76	77	78	81	69.1
	MIN	22	25	25	31	32	32	31	32	33	30	31	32	37	43	42	42	48	48	47	51	39	50	47	42	35	33	36	34	45	42	43	37.4
CHILDS	MAX	48	45	46	55	54	62	60	53	62	68	66	66	65	63	68	71	83	76	73	68	71	71	65	68	52	58	58	78	73	75	73	64.3
	MIN	20	18	19	25	28	26	24	21	25	27	28	27	25	31	37	33	40	36	40	41	36	35	40	32	32	32	32	27	31	28	38	30.1
CHINO VALLEY	MAX	36	36	39	47	52	56	52	50	59	62	59	59	59	61	63	67	65	67	67	59	60	62	55	55	53	53	60	64	65	66	69	57.3
	MIN	9	9	11	20	16	23	9	18	19	21	18	18	20	20	20	25	24	26	31	20	18	32	29	27	17	18	20	21	23	24	24	20.3
CONGRESS	MAX	42	45	53	56	58	56	55	62	62	60	65	63	69	72	76	78	79	70	68	69	68	60	63	59	58	62	68	70	73	72	73	64.0
	MIN	24	28	25	35	34	34	33	33	38	38	37	37	38	42	48	53	49	47	49	48	49	52	46	42	39	35	38	44	45	46	47	40.4
CORDES	MAX	41	43	53	56	55	53	50	63	62	60	64	59	67	67	71	72	76	68	60	63	67	62	62	60	58	61	55	72	70	71	69	61.6
	MIN	17	19	23	29	27	25	24	29	34	33	32	27	30	35	39	40	40	39	45	40	36	45	42	30	27	30	25	34	39	40	39	32.7
COTTONWOOD	MAX	43	45	50	56	55	57	52	59	62	62	61	59	66	69	71	75	74	66	65	66	67	62	64	53	59	58	64	72	70	70	72	62.1
	MIN	15	16	18	24	23	27	22	22	22	31	27	21	26	31	31	35	36	35	39	33	28	37	37	30	23	25	22	28	34	32	32	27.8
GROOM CREEK	MAX	28	35	45	44	47	44	42	57	57	49	55	54	55	55	62	64	67	60	53	52	52	50	50	42	45	47	52	60	60	62	60	51.8
	MIN	5	[illegible]	12	20	19	20	13	20	25	20	21	21	24	29	26	28	37	29	32	33	30	38	30	26	18	21	22	30	29	27	24	23.6
HILLSIDE 4 NNE	MAX	45	45	54	55	58	55	54	64	64	60	64	62	66	71	73	76	77	74	66	67	67	63	60	56	58	59	63	72	72	70	74	63.[illegible]
	MIN	8	17	12	19	19	17	22	19	19	18	19	16	18	21	23	32	30	29	34	40	30	41	32	29	24	28	32	25	27	30	32	24.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JANUARY 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEROME	MAX	43	44	45	49	48	48	50	52	52	53	55	52	58	60	63	60	63	66	55	56	58	55	53	49	48	49	55	63	61	63	65	54.5
	MIN	20	24	16	29	29	32	25	29	34	34	33	34	35	38	42	38	40	45	34	36	36	41	38	35	30	26	35	39	40	40	40	33.8
MONTEZUMA CASTLE N M	MAX	45	48	54	58	58	59	58	61	61	64	63	62	66	70	71	76	74	75	69	65	67	64	68	60	60	60	64	75	76	74	73	64.5
	MIN	11	11	12	21	19	27	12	18	18	24	21	19	21	23	25	24	29	28	34	25	21	34	32	28	22	21	20	24	29	22	25	22.6
PRESCOTT	MAX	32	33	36	46	47	54	50	44	58	60	54	57	60	58	59	64	68	69	65	57	57	58	52	51	48	50	50	54	65	63	66	54.4
	MIN	5	6	8	13	18	22	13	15	25	23	19	21	23	21	24	25	27	30	32	23	19	29	30	28	20	18	20	23	25	26	24	21.1
SELIGMAN	MAX	30	33	46	47	51	52	47	59	56	55	58	58	57		62	64	69	70	66	55	60	60	56	57	46	51	55	64	64	66	65	56.0
	MIN	7	10	10	23	14	20	18	16	19	16	16	18	20		21	27	32	25	21	27	22	29	26	27	12	18	20	31	31	22	31	21.0
SELIGMAN 13 SSW	MAX	28	30	35	47	46	54	54	45	58	60	52	56	58	57	59	64	66	67	67	56	57	59	56	54	50	49	53	56	66	63	67	54.5
	MIN	2	M	M	20	16	16	12	12	12	18	16	15	18	19	20	20	23	20	25	16	15	16	26	26	15	14	15	20	20	23	22	16.8
SKULL VALLEY	MAX	37	44	54	52	57	53	50	64	64	59	63	60	63	69	74	76	71	64	64	66		59	60	54	55	55	61	70	70	71	69	60.5
	MIN	9	15	17	20	22	17	19	23	26	20	27	20	19	30	38	41	33	38	34	33		39	36	27	23	26	29	35	36	32	37	27.4
WALNUT CREEK	MAX	32	34	44	45	53	48	45	56	58	51	54	56	57	57	62	65	66	65	57	57	56	54	54	50	50	52	55	66	65	66	64	54.6
	MIN	6	8	9	18	15	17	15	17	15	20	16	16	17	21	19	28	26	28	25	20	21	28	27	27	17	27	28	24	28	21	34	20.6
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	45	41	42	44	47	51	54	49	53	57	61	59	66	64	63	70	72	67	63	61	54	58	58	59	56	54	54	56	63	63	68	57.2
	MIN	17	17	19	22	24	25	25	25	32	33	28	28	29	31	33	34	43	38	38	39	38	39	42	35	31	30	29	31	36	34	35	31.0
MIAMI	MAX		55	42	45	47	53	55	49	54	57	60	59	61	64	63	67	70	67	63	59	55	57	60	58	54	55	52	57	63	64	69	57.8
	MIN		19	21	24	26	26	27	26	31	33	29	28	28	30	31	32	40	38	38	41	41	42	44	35	30	29	28	30	34	32	32	31.5
PAYSON 12 NNE	MAX	32	36	47	47	50	47	45	57	54	53	57	54	59	62	61	62	68	60	52	58	53	53	54	42	47	44	47	57	64	65	57	53.0
	MIN	1	6	6	15	13	16	13	13	17	16	14	15	17	19	22	35	41	22	28	28	33	26	25	23	15	26	19	28	23	22	24	20.0
PAYSON R S 2	MAX	35	40	48	49	53	48	47	59	55	56	59	59	60	64	66	69	69	62	57	58	58	59	58	54	50	50	59	65	65	65	64	56.8
	MIN	6	6	11	11	15	15	12	14	16	12	15	15	12	20	22	23	24	24	32	28	23	21	22	21	19	15	18	19	21	21	25	18.0
PAYSON	MAX	35	40	48	49	52	49	50	58	57	54	59	58	60	63	67	69	70	62	58	58	58	56	58	55	50	52	60	63	65	66	64	56.9
	MIN	6	6	11	11	17	19	17	17	17	20	19	18	19	25	24	32	29	26	32	28	23	34	31	25	19	25	23	23	24	25	31	21.8
PLEASANT VALLEY R. S.	MAX	38	41	43	45	48	54	50	54	59	56	59	62	61	59	66	78	73	64	69	66	59	58	59	60	59	60	55	64	66	66	64	58.5
	MIN	2	5	7	10	12	15	11	13	15	13	13	13	11	11	18	25	24	27	25	19	19	27	28	45	33	16	17	21	19	20	20	17.9
PUNKIN CENTER	MAX	47	46	47	52	54	57	60	55	60	60	65	64	62	67	70	70	76	74	68	66	63		66	66	59	58	60	66	67	70	69	62.1
	MIN	12	15	16	22	20	25	24	20	21	26	22	22	23	23	25	27	32	29	37	29				33	28	24	25	27	26	28	30	24.7
ROOSEVELT 1 WNW	MAX	49	49	46	51	64	56	58	52	59	59	62	62	59	67	67	66	74	72	67	64	66	65	65	58	58	58	64	64	67	69	67	61.4
	MIN	24	24	24	24	24	26	26	32	28	28	28	30	30	32	34	34	38	36	35	35	35	43	47	34	34	31	33	36	34	34	35	31.9
SAN CARLOS	MAX					50	55	49	53	56	60	56	58	58	64	60	67	68	63	62	54	59	58	57	52	54	50	55	58	63	64	62	58.0
	MIN					19	18	14	16	19	14	15	18	18	19	28	25	24	30	42	24	39	40	27	24	22	20	22	19	19	30	24	23.3
SAN CARLOS RESERVOIR	MAX	48	46	46	50	50	53	58	55	59	60	65	61	61	63	68	66	71	73	67	62	60	65	64	63	57	59	57	60	63	68	72	60.3
	MIN	17	16	17	21	21	20	24	22	26	26	24	24	26	26	27	31	32	32	35	37	39	43	42	33	29	28	26	29	27	29	33	27.8
SIERRA ANCHA	MAX	33	36	42	44	50	46	43	52	53	51	54	56	59	60	61	66	65	59	53	55	48	52	53	40	45	48	53	57	59	61	62	52.1
	MIN	11	12	15	23	23	26	21	23	28	28	28	32	28	30	32	34	35	38	40	38	36	38	35	31	25	23	24	29	34	35	35	28.7
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	54	50	51	55	57	65	62	62	66	67	65	67	64	69	70	72	78	81	78	70	76	73	69	71	67	67	65	72	76	79	76	67.5
	MIN	23	23	23	23	29	30	32	30	30	31	31	31	30	30	33	34	41	40	42	41	45	51	47	42	35	35	33	34	38	39	40	34.4
BOUSE	MAX	52	51	53	60	65	62	62	65	70	65	66	65	68	71	72	80	80	80	71	76	73	72	72	70	68	68	71	76	80	76	77	68.9
	MIN	17	17	19	26	27	29	24	25	27	27	28	26	28	39	38	42	37	38	46	32	37	47	45	40	29	28	30	32	35	36	44	32.1
DATELAND WHITEWNG RCH	MAX	53	53	58	59	63	64	63	67	66	66	68	67	72	76	74	81	82	74	78	74	71	74	69	70	71	67	74	75	78	77	80	69.8
	MIN	22	22	24	31	29	31	33	30	33	30	33	32	36	33	33	35	46	40	47	50	50		44	41	36	38	36	43	40	35	43	35.9
EHRENBERG	MAX	54	55	57	63	65	66	63	65	66	68	68	66	70	72	78	84	81	79	75	75	71	72	72	72	71	70	75	76	78	77	81	70.5
	MIN	26	31	26	30	34	36	39	34	34	37	37	35	34	39	39	39	38	43	52	54	50	53	48	45	36	41	37	42	41	39	43	39.1
KOFA MOUNTAINS	MAX	55	50	56	60	63	65	60	69	64	66	69	70	72	76	80	81	81	77	72	71	68	69	69	67	68	68	71	74	78	78	79	69.2
	MIN	31	33	34	39	39	44	43	42	47	44	45	43	44	53	61	59	65	57	57	56	55	52	52	46	45	47	47	55	52	52	60	48.4
PARKER	MAX	62	58	57	61	64	64	64	67	67	68	68	67	70	73	76	82	83	81	76	76	75	73	74	72	71	70	73	77	80	78	80	71.2
	MIN	24	24	25	31	33	35	34	32	32	33	33	30	31	35	36	42	42	43	50	40	42	49	47	47	35	38	36	40	39	40	46	36.9
TACNA 3 NE	MAX	50	55	56	58	63	64	66	65	68	60	69	68	68	70	75	78	80	81	70	71	68	67	67	60	64	65	71	74	76	79	79	67.9
	MIN	17	19	19	21	22	21	25	23	23	22	24	23	24	34	37	27	37	36	43	46	55	43	42	38	31	31	30	36	30	31	36	30.5
WELLTON	MAX	55	55	59	62	63	66	63	68	59	67	70	71	70	78	77	81	82	78	74	71	71	71	68	70	73	70	75	74	78	78	81	70.3
	MIN	20	32	23	27	27	27	30	27	31	30	30	29	30	31	33	36	40	39	44	45	52	44	44	38	33	32	31	34	34	34	39	33.7
YUMA CITRUS STATION	MAX	52	55	53	58	62	69	66	64	67	64	66	70	70	70	74	71	79	82	78	73	75	74	72	70	69	72	69	73	75	79	78	69.3
	MIN	27	27	30	32	32	33	32	32	35	31	34	36	31	41	45	40	43	43	46	52	57	42	41	42	36	35	35	42	35	36	40	37.5
YUMA PROVING GROUND	MAX	56	54	58	62	65	68	66	70	62	68	71	72	71	73	76	82	82	78	74	76	76	72	70	72	71	70	75	79	78	81	80	71.2
	MIN	26	32	33	35	34	35	38	36	37	35	37	36	37	45	43	45	50	46	51	55	56	50	51	42	40	43	37	42	41	41	48	41.2
YUMA VALLEY	MAX	52	56	55	59	64	69	70	65	69	66	68	71	75	70	74	78	80	83	80	74	77	76	74	73	71	72	73	74	78	82	82	71.3
	MIN	26	26	31	33	32	32	33	33	35	31	33	34	37	40	41	43	48	44	45	59	55	48	47	42	34	35	36	41	40	38	40	38.5
YUMA WSO AP	MAX	55	53	57	62	67	67	64	67	65	67	70	71	70	74	76	80	83	78	72	74	75	71	68	70	71	68	74	76	79	78	81	70.4
	MIN	27	31	33	39	35	35	41	38	40	35	39	39	40	45	56	47	51	48	54	54	57	52	50	46	41	44	40	46	40	42	46	42.9
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	46	50	57	59	61	60	58	63	63	63	66	65	69	73	71	80	81	73	68	69	68	63	64	61	62	63	69	72	77	74	75	65.9
	MIN	20	25	23	27	27	28	29	26	27	27	28	27	28	36	37	42	39	40	44	34	36	47	42	39	31	36	32	34	34	37	42	33.0
ALHAMBRA 2 NE	MAX	54	55	59	62	64	63	62	67	67	69	70	70	72	78	77	84	83	78	72	72	72	73	73	69	68	68	72	78	78	78	81	70.6
	MIN	20	20	22	29	26	29	33	29	32	32	29	29	31	33	35	39	40	40	46	45	43	57	45	40	35	39	31	36	37	36	37	34.7
APACHE JUNCTION	MAX	49	51	57	58	63	60	60	66	71	68	70	66	71	76	77	82	81	76	71	69	71	72	70	67	64	62	69	76	77	75	77	68.5
	MIN	26	26	35	37	32	34	41	42	46	42	42	41	41	43	51	57	61	56	54	55	54	58	48	46	43	38	43	45	54	44	45	44.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JANUARY 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	MAX	51	53	58	62	63	64	60	68	67	68	71	69	71	72	74	82	82	76	74	72	72	70	71	62	63	65	71	75	78	78	80	69.1
	MIN	26	28	31	35	32	33	33	37	37	36	39	38	39	43	43	51	51	50	54	48	53	51	42	37	35	34	38	48	46	45	48	40.7
BUCKEYE	MAX	54	53	57	61	62	64	62	66	65	66	69	69	69	73	77	81	83	81	76	73	74	74	73	71	69	69	74	76	77	78	80	70.2
	MIN	19	18	20	21	26	27	28	28	30	30	28	28	28	32	30	38	52	40	40	50	48	56	42	39	33	38	30	29	29	35	39	33.3
CASA GRANDE	MAX	48	49	55	57	62	62	60	67	71	67	68	68	68	75	74	78	82	79	75	71	71	73	73	71	66	62	68	74	77	75	77	68.5
	MIN	20	19	21	26	27	29	28	28	30	36	28	30	30	32	32	36	37	41	43	54	50	52	41	40	35	34	33	41	35	34	37	34.2
CASA GRANDE RUINS N M	MAX	56	52	59	59	64	63	62	69	71	68	69	69	70	78	75	80	81	79	75	72	72	73	72	72	66	65	68	76	79	77	80	70.0
	MIN	19	18	21	29	24	27	24	25	27	33	26	26	28	30	31	33	44	39	42	49	53	55	44	38	34	33	30	38	33	32	34	32.9
CHANDLER	MAX	51	50	48	56	60				65		68	68			76	80			82	78	61	66	72	62	57	56	54	61	77	79	66	64.9
	MIN	18	16	19	26	26						29								44	42	23	40	26	24	33	31	28	30	33	35	38	
CHANDLER HEIGHTS	MAX	47	49	51	55	57	59	61	65	70	70	65	65	67	71	74	73	79	80	80	80	71	70	79	72	72	63	60	68	73	75	74	67.6
	MIN	21	20	21	30	25	33	28	38	30	37	33	32	34	36	35	44	49	49	47	46	47	47	51	43	35	36	30	38	41	36	39	36.5
DEER VALLEY	MAX	51	52	59	61	63	61	62	63	65	67	70	69	71	77	75	85	84	76	72	72	72	73	71	67	66	66	74	77	79	76	79	69.5
	MIN	24	21	25	31	28	30	40	33	33	33	32	32	34	35	37	45	50	42	47	51	51	59	47	41	36	46	35	41	41	36	39	37.9
ELOY	MAX	59	57	57	58	58	57	59	60	63	62	61	64	66	67	66	75	77	70	68	69	69	69	69	70	72	73	75	74	76	76	75	66.8
	MIN	20	29	36	37	33	34	35	39	37	39	41	40	45	46	49	48	49	53	56	53	51	53	56	58	56	54	52	51	52	49	49	45.2
FALCON FIELD	MAX	50	53	59	60	65	62	62	68	71	67	72	68	70	77	75	82	82	77	70	73	74	74	73	68	64	65	71	77	79	75	77	69.7
	MIN	20	21	25	25	21	27	27	34	32	30	28	28	32	44	44	47	38	37	37	53	49	49	43	41	38	31	31	40	35	35	40	34.9
FLORENCE	MAX	51	51	60	60	64	62	61	69	74	67	70	70	69	78	75	81	82	80	75	69	73	75	73	67	65	64	69	77	80	75	81	69.9
	MIN	21	19	24	32	27	31	26	31	37	34	32	32	32	32	34	35	49	52	45	53	48	54	50	39	34	35	36	42	38	37	38	36.4
GILA BEND	MAX	62	60	61	62	68	64	67	70	69	69	72	69	75	79	79	83	83	76	79	75	73	76	72	71	70	69	76	79	82	78	82	72.6
	MIN	23	24	25	31	30	32	35	35	36	36	35	34	35	40	38	40	48	46	50	53	57	58	45	43	38	43	38	39	41	40	48	39.2
GRANITE REEF DAM	MAX	51	53	59	61	65	62	60	67	70	67	72	68	72	75	77	81	79	78	70	69	71	71	72	66	64	64	71	78	76	76	80	69.2
	MIN	22	21		24	25	31	32	38	39	37	37	37	34	35	46	41	43	52	50	52	53	56	49	41	39	35	37	34	41	42	40	38.8
HARQUAHALA PLAINS 1	MAX	52	52	58	62	62	64	61	68	64	69	69	69	70	75	79	83	83	78	76	73	72	71	70	68	69	67	74	76	77	78	80	70.0
	MIN	14	21	15	27	21	23	36	24	26	23	24	24	24	28	36	35	37	36	43	45	44	48	43	39	27	38	27	32	31	33	35	30.9
LAVEEN 3 SSE	MAX	51	52	58	61	62	63	62	65	67	68	69	69	69	76	76	83					69	74	72	68	68	65	71	75	78	77	80	68.4
	MIN	22	25	25	31	29	31	32	33	35	34	32	31	35	37	42	45					48	57	45	42	38	37	36	42	41	41	42	36.6
LITCHFIELD PARK	MAX	53	54	59	60	63	63	64	68	67	67	70	70	70	77	75	83	85	84	78	73	72	75	73	70	68	67	75	77	80	78	80	70.9
	MIN	19	19	22	27	24	26	27	28	30	32	28	28	28	31	33	38	40	43	44	43	40	55	43	38	33	33	33	36	38	36	39	33.4
MARICOPA 4 N	MAX	50	51	56	59	61	63	60	64	69	67	69	67	68	76	76	79	80	75	73	70	71	72	73	69	66	62	70	74	76	76	78	68.4
	MIN	19	18	20	25	22	26	28	26	26	31	25	26	28	29	30	37	39	36	43	48	38	55	40	38	30	32	25	31	31	32	34	31.2
MESA EXPERIMENT FARM	MAX	48	50	51	58	59	62	60	60	65	68	69	70	67	69	75	75	81	83	73	70	70	70	71	70	69	68	63	69	75	78	75	67.5
	MIN	23	23	27	29	30	31	33	38	34	35	34	33	32	36	40	40	58	43	48	53	48	55	47	45	43	40	37	40	40	41	43	38.7
MORMON FLAT	MAX		49	51	54	58	62	61	58	64	66	67		69	71	73	76	80	78	73	68	68	69	69	70	63	62	60	69	73	74	75	66.6
	MIN		25	26	32	35	35	34	38	43	40	40		39	46	46	42	54	59	58	56	55		54	45	43	38	37	41	40	46	45	42.6
ORACLE 2 SE	MAX	48	42	48	49	56	56	52	59	65	62	63	65	69	68	70	74	71	69	69	64	58	57	62	67	67	55	55	62	65	67	65	61.3
	MIN	17	14	13	31	26	34	22	28	36	33	34	35	38	37	38	49	46	42	38	39	37	40	40	34	32	26	28	34	37	38	38	33.4
PARADISE VALLEY 2	MAX	52	54	59	61	64	62	62	66	66	67	71	68	72	78	75	82	81	76	73	70	69	71	71	67	66	65	72	75	77	75	79	69.2
	MIN	25	22	27	32	29	32	38	33	36	35	33	33	33	38	39	47	51	46	47	55	51	60	53	42	36	40	35	44	43	39	41	39.2
PHOENIX SOUTH MOUNTAIN	MAX	45	45	50	53	58	55	52	59	61	58	64	62	65	69	70	75	77	69	66	65	66	67	65	59	58	57	64	70	72	70	73	62.5
	MIN		31	29	31	40	43	39	39	46	50	46	48	49	50	55	57	59	57	57	53	50	52	48	48	44	42	45	46	52	55	55	47.2
PHOENIX WSO AP	MAX	50	52	59	59	62	61	61	66	66	66	68	67	71	77	75	83	83	76	73	73	71	73	72	68	66	65	71	75	78	76	80	69.1
	MIN	26	26	28	34	31	35	37	37	40	39	36	36	36	40	42	49	52	49	51	58	57	59	52	45	42	41	39	43	44	43	45	41.7
PHOENIX CITY	MAX	52	54	61	61	65	63	63	68	68	68	71	69	72	78	77	84	83	82	75	73	73	74	73	69	67	67	73	77	80	78	82	71.0
	MIN	26	27	27	35	35	36	36	36	41	39	40	39	39	41	42	47	50	54	52	53	55	59	53	47	41	40	40	43	47	46	45	42.3
SACATON	MAX	54	54	58	61	63	66	63	63	65	75	68	70	66	69	75	79	79	75	67	66	73	70	75	70	65	61	67	73	76	76	76	68.3
	MIN	22	21	21	24	25	16	19	20	25	24	29	31	48	50	52	44	44	46	38	32	30	32	36	40	35	38	30	36	33	35	38	32.7
SAN MANUEL	MAX	42	44	52	50	58	60	55	60	65	64	63	65	65	70	69	73	74	73	65	60	61	62	63	60	55	54	59	63	69	70	69	61.7
	MIN	19	19	19	29	24	31	29	21	36	37	30	33	35	35	34	40	46	50	46	45	45	44	47	40	35	32	28	31	36	35	44	34.7
SCOTTSDALE	MAX	53	54	60	61	65	62	63	68	69	69	73			73	74	77	85	84	77	73	74	71	75	74	68	67	67	74	79	81	79	70.7
	MIN	22	25	28	30	28	29	32	33	32	32	31			35	39	40	47	40	46	40	56	40	50	40	37	38	37	35	40	35	39	36.4
SLATE MOUNTAIN	MAX	53	49	49	53	55	62	65	58	65	74	70	70	70	69	71	73	75	78	78	71	68	71	71	70	67	65	60	66	70	73	76	66.6
	MIN	26	29	28	33	35	37	39	36	38	43	42	38	37	43	44	48	50	48	54	49	50	50	49	46	40	42	40	44	44	46	49	41.8
SOUTH PHOENIX	MAX	51	51	67	59	61	60	61	66	67	65	66	66	68	74	74	80	82	75	73	72	72	72	72	67	65	63	70	75	76	75	78	68.5
	MIN	20	23	23	33	30	33	34	35	37	36	33	33	35	38	40	45	50	49	48	51	49	57	49	43	43	37	38	42	43	41	45	39.1
STEWART MOUNTAIN	MAX	45	50	50	56	60	62	60	58	65	68	65	68	68	71	73	76	79	78	74	68	67	68	69	70	64	62	61	70	73	75	75	66.1
	MIN	21	19	25	30	28	30	30	32	33	38	34	31	31	35	44	43	45	51	46	50	54	56	48	41	36	31	34	38	46	44	40	37.5
SUPERIOR	MAX		57	59	58	58	59	60	58	57	62	61	63	59	67	68	67	75	73	65	63	66	66	65	60	63	62	59	65	71	69	73	63.6
	MIN		33	36	38	33	35	39	36	33	39	40	41	39	41	40	42	43	44	40	39	40	44	43	34	33	34	36	42	39	38	42	38.5
TEMPE	MAX	48	50	52	59	58	62	60	61	67	66	65	70	67	69	77	74	81	82	75	72	71	71	72	72	67	65	64	72	75	79	75	67.7
	MIN	21	21	22	29	28	30	30	31	34	37	30	31	33	34	36	39	47	44	44	49	54	54	47	42	39	35	33	40	39	39	38	36.5
TEMPE U OF A CIT EX ST	MAX	50	54	57	61	62	65	64	63	68	69	69	70	69	72	77	76	84	84	74	74	73	72	74	76	68	68	66	73	77	80	79	69.9
	MIN	23	24	25	26	27	26	26	26	33	30	31	28	31	33	37	40	40	39	42	47	41	50	43	38	36	29	30	34	38	38	36	33.8
WICKENBURG	MAX	48	47	52	57	59	62	60	59	64	64	64	69	69	74	76	78	83	83	75	73	74	72	67	69	63	63	67	72	77	78	76	67.5
	MIN	17	21	21	23	26	25	25	27	28	28	28	28	27	27	28	39	39	37	38	40	37	36	45	36	29	28	29	29	36	36	36	30.6
WILLOW SPRINGS RANCH	MAX	44	42	50	52	54	57	60	60	67	62	65	66	67	69	69	70	74	74	65	58	62	64	66	56	57	53	63	63	67	71	65	61.7
	MIN	16	16	23	29	28	31	34	30	35	33	30	31	37	38	39	41	41	44	42	42	40	45	41	36	32	28	30	31	34	37	36	33.9
WINKELMAN 6 S	MAX	49	50	58	62	62	63	59	65	68	69	71	71	69	76	76	78	80	66	67	68	72	69	71	66	63	61	66	71	74	74	75	67.8
	MIN	16	13	13	21	22	22	22	22	22	23	24	24	25	25	29	30	33	32	32	32	32	41	45	35	30	27	27	26	29	29	30	26.9
YOUNGTOWN	MAX	53	52	58	60	61	61	61	67	65	66	69	69	70	76	77	83	84	83	72	72	72	73	72	69	68	66	73	77	79	77	79	69.8
	MIN	23	25	26	32	30	31	37	32	35	34	33	33	32	36	39	44	44	42	47	52	48	55	45	42	36	42	34	42	40	38	39	37.7
▪ ▪ ▪																																	
SOUTHEAST 07																																	
AJO	MAX	47	47	47	52	50	63	61	60	61	69	63	66	69	68	72	71	75	81	77	73	71	66	72	68	67	65	61	67	77	76	75	65.7
	MIN	31	29	29	36	37	40	41	42	39	48	44	44	46	46	52	50	50	52	56	56	55	55	52	48	47	44	44	47	48	54	52	45.6

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DAILY TEMPERATURES

ARIZONA
JANUARY 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ANVIL RANCH	MAX	42	46	54	55	64	63	58	65	75	67		70	70	75		76	81	82	67	72				72	61	57	65	73	75	75	75	66.7
	MIN	21	17	17	24	24	34	23	25	34	43		30	29	33		31		38	47	34				40	34	30	25	31	34	35	34	30.7
APACHE 6 WNW	MAX																																
	MIN																																
APACHE POWDER COMPANY	MAX	44	46	52	54	62	60	57	63	72	67	67	69	70	71	73	75	74	78	71	66	65	60	64	63	60	55	59	69	69	73	69	64.4
	MIN	15	15	11	11	18	24	18	21	23	35	25	25	23	27	27	28	28	28	31	43	28	40	41	32	25	25	21	24	26	26	28	25.5
BISBEE 2	MAX	47	38	44	48	57	57	55	54	65	63	61	65	65	64	67	65	66	70	66	58	53	59	56	54	54	52	51	62	61	67	65	58.4
	MIN	28	22	20	21	24	36	32	27	28	27	31	29	29	35	33	37	44	33	43	38	36	37	44	31	33	28	27	28	35	33	38	31.8
BLACK RIVER PUMPS	MAX	32	28	31	40	41	49	43	40	53	55	48	55	56	58	57	59	67	63	61	51	48	51	50	51	43	43	45	50	58	60	59	49.8
	MIN	- 9	- 7	5	11	11	19	11	19	22	20	23	20	18	27	22	25	25	30	28	29	18	31	35	23	21	16	18	17	24	23	21	19.2
BLUE	MAX	37	37	43	45	52	52	51	54	58	56	55	60	64	61	65	69	66	64	61	54	55	57	50	50	47	48	56	61	64	67	65	55.6
	MIN	- 4	- 4	8	8	12	15	8	11	14	15	17	12	15	21	19	22	22	21	24	23	15	22	26	20	19	12	17	17	19	21	17	15.5
BOWIE	MAX	45	44	47	47	55	60	55	56	60	65	61	69	67	65	68	70	69	67	61	59	58	61	58	60	58	52	54	60	66	69	66	59.7
	MIN	26	19	15	24	19	26	24	20	23	30	26	25	29	27	28	32	32	30	33	39	40	36	40	34	31	27	24	25	26	30	35	28.2
CANELO 1 NW	MAX	39	38	49	55	61	56	50	60	67	61	64	66	67	61	67	69	69	72	64	58	59	54	57	55	55	50	54	64	65	69	64	59.3
	MIN	24	11	10	17	18	32	16	17	21	33	24	24	25	24	24	25	24	29	36	36	27	38	35	29	28	18	25	22	24	29	25	24.8
CASCABEL	MAX	45	45	53	55	64	61	55	64	70	65	68	70	69	73	75	75	75	75	72	63	66	61	64	62	60	58	59	69	73	72	71	64.7
	MIN	22	13	16	23	21	23	17	21	28	26	25	28	26	29	29	29	35	35	36	44	43	48	42	32	27	20	25	29	30	30	28	28.4
CHIRICAHUA NAT MON	MAX	50	37	46	48	52	54	51	54	58	60	59	61	62	65	65	67	63	65	67	59	51	57	58	53	50	50	46	59	63	65	64	56.7
	MIN	23	14	14	16	24	26	20	25	25	36	31	33	29	36	34	33	47	36	36	32	36	37	40	31	28	23	23	39	33	36	28	29.8
CLIFTON	MAX	45	46	48	50	54	59	59	59	60	64	64	65	65	68	69	70	71	70	69	60	61	63	63	62	60	58	59	64	65	68	71	61.6
	MIN	23	22	21	24	25	25	30	25	26	30	29	35	30	30	30	37	34	33	38	36	34	30	30	34	32	30	29	29	30	31	40	30.1
CORONADO NM HDQRS	MAX	42	42	49	58	61	58	52	59	67	64	67	69	69	67	71	69	68	70	66	59	55	64	59	56	57	51	54	64	67	70	66	61.0
	MIN	24	14	13	17	22	24	20	19	27	33	29	31	29	29	29	35	41	33	33	20	33	37	38	30	27	25	27	27	30	32	32	27.7
CORTARO 3 SW	MAX	62	52	56	56	65	65	59	66	75	73	69	68	68	75	73	75	83	83	77	72	71	73	74	73	64	63	67	73	76	75	78	69.6
	MIN	24	19	22	29	26	29	33	31	37	40	32	34	31	36	36	38	42	43	42	52	50	51	51	40	34	34	32	35	38	36	37	35.9
DOUGLAS	MAX	48	45	53	52	59	64	53	63	69	69	70	70	69	71	71	71	73	74	75	68	60	65	64	58	59	54	57	67	72	72	65	63.9
	MIN	29	19	11	15	16	22	20	17	20	34	22	20	22	21	24	25	27	29	35	39	39	29	39	30	29	22	19	26	25	24	28	25.1
DOUGLAS B-D FAA AP	MAX	42	43	52	53	59	60	54	66	67	67	66	70	68	70	68	70	72	70	63	50	58	65	60	57	57	54	57	66	69	72	66	61.6
	MIN	29	18	9	12	15	23	20	17	20	35	22	22	26	25	26	27	30	24	36	42	41	31	43	30	30	24	22	21	25	25	32	25.9
DUNCAN	MAX	42	45	49	48	55	56	52	57	63	62	62	66	68	68	69	71	72	68	60	55	62	63	53	56	55	52	56	63	66	68	64	59.5
	MIN	12	8	6	10	9	12	16	8	10	16	10	11	11	12	13	17	11	14	23	23	15	22	33	29	24	23	16	13	15	15	18	15.3
FORT HUACHUCA	MAX	41	42	49	56	60	60	52	61	68	62	66	68	70	68	70	70	70	73	64	51	57	57	61	56	56	52	55	64	67	70	65	60.7
	MIN	26	18	20	22	26	34	27	26	31	45	31	34	34	35	34	39	39	38	44	39	33	40	43	37	32	32	26	28	31	37	39	32.9
FORT THOMAS 2 SW	MAX	44	45	49	50	55	61	53	58	62	63	63	63	65	67	69	72	71	68	66	57	63	62	62	60	60	55	58	65	68	69	68	61.0
	MIN	19	16	14	20	17	21	28	19	24	22	21	21	22	24	25	26	32	28	31	39	34	43	41	32	33	29	24	25	26	25	31	26.2
GREYS PEAK MNTC YD	MAX	20	29	30	38	39	39	41	44	42	43	49	50	51	51	52	58	50	51	52	48	44	40	46	36	30	34	40	48	52	54	54	43.7
	MIN	4	7	12	12	14	14	16	16	19	26	29	29	29	30	30	31	35	34	31	29	26	31	31	19	16	14	18	26	29	29	32	23.2
KITT PEAK	MAX	30	32	31	51	45	50	44	47	57	55	50	55	57	58	60	62	65	68	56	56	47	53	54	51	44	46	41	48	56	59	57	51.1
	MIN	12	10	15	22	29	30	26	28	39	35	32	38	36	39	39	45	46	46	44	40	34	38	35	32	30	27	27	33	35	35	41	32.8
NOGALES	MAX	46	47	60	60	68	64	62	70	72	68	72	71	73	75	76	78	79	75	67	64	66	60	66	59	62	58	62	74	73	74	72	66.9
	MIN	30	14	13	17	18	23	19	21	23	30	22	21	22	23	23	25	28	27	34	48	32	43	42	30	28	21	23	24	24	26	27	25.8
NOGALES 6 N	MAX	52	46	45	54	57	65	62	58	69	74	67	69	70	71	75	75	78	78	77	67	68	67	64	66	62	61	74	73	74	74	73	66.6
	MIN	30	14	18	27	27	22	17	23	26	30	22	20	20	22	23	26	33	28	33	42	35	44	45	30	27	20	26	26	27	26	27	27.0
ORGAN PIPE CACTUS N M	MAX	54	52	59	59	78	78	66	69	72	71	71	71	76	77	78	81	87	83	78	78	78	74	73	74	74	66	70	77	81	81	79	73.1
	MIN	22	29	34	32	29	30	26	43	35	40	31	30	39	38	51	52	41	39	46	54	52	53	41	37	37	43	45	44	36	36	44	39.0
PALISADE R S	MAX			46	41				52	49	54	52	52				59	61	55	49		48		49	40	41				55		54	
	MIN			6	27				19	32	29	27	31				31	42	38	34		28		13	26	20				20		32	
PEARCE	MAX	42	44	49	48	58	58	53	60	66	65	65	69	68	69	71	73	71	71	68	58	60	61	59	56	60	52	58	63	68	72	68	61.4
	MIN	25	16	16	20	21	28	22	24	26	40	26	28	26	33	32	36	35	31	37	38	32	36	41	32	31	26	25	27	32	30	32	29.2
PORTAL 4 SW	MAX	40	34	40	40	50	53	47	49	58	59	55	63	59	58	62	63	66	59	44	51	57	56	53	53	53	45	49	55	58	65	57	53.3
	MIN	22	12	6	11	12	20	19	13	18	28	16	18	19	19	18	21	19	31	35	32	24	33	31	25	25	17	16	15	12	20	21	20.3
SABINO CANYON	MAX	49	50	60	57	67	63	60	71	76	68	72	72	73	80	75	80	81	79	75	69	71	71	70	64	62	60	64	75	77	75	76	69.1
	MIN	26	21	21	27	26	32	30	30	36	47	33	32	33	34	36	36	46	45	46	54	53	51	51	39	36	31	34	37	39	38	36	36.6
SAFFORD EXPERIMENT FRM	MAX	49	43	43	49	50	55	59	53	58	62	63	63	63	65	68	65	72	72	69	62	57	63	61	60	58	57	55	58	63	68	67	59.7
	MIN	19	14	16	21	17	19	21	23	25	25	22	23	21	26	24	25	30	33	34	37	34	36	40	32	30	31	28	28	31	26	29	26.5
SAN SIMON 9 ESE	MAX	57	41	41	47	51	57	58	51	57	62	64	63	66	65	65	66	69	68	71	65	52	58	64	51	55	56	55	53	62	67	67	58.8
	MIN	25	23	20	24	23	26	25	29	30	27	28	27	25	29	30	30	33	33	38	39	39	40	40	33	33	30	28	27	30	30	33	29.9
SANTA RITA EXP RANGE	MAX	41	43	52	54	60	56	55	62	69	61	64	62	62	70	72	74	76	74	73	68	65	66	62	57	56	55	57	63	69	69	68	62.4
	MIN	20	21	23	28	30	34	31	32	48	49	39	40	39	42	43	41	47	49	48	46	42	44	45	38	35	32	32	36	42	42	43	38.1
SANTA ROSA SCHOOL	MAX					62	72	65	63	69	70	63	71	70	72	73	76	80	79	78		72	72	69	67	68	62	67	73	73	72	78	70.6
	MIN					12	18	28	29	27	29	27	28	28	28	28	28	29	39	40		45	49	44	39	33	37	30	42	32	34	31	32.1
SASABE	MAX	45	44	57	58	64	59	52	62	69	64	69	67	71	76	75	77	81	77	75	65	69	70	66	60	62	57	63	73	73	72	73	66.0
	MIN	28	19	22	24	24	32	30	30	35	34	33	30	35	39	43	41	45	44	42	45	39	47	43	31	33	43	46	36	38	43	39	35.9
TOMBSTONE	MAX	39	42	47	50	60	58	50	57	66	62	64	66	68	65	70	68	67	72	62	50	55	61	60	54	57	52	54	63	65	68	62	59.2
	MIN	28	20	22	25	30	36	27	29	35	39	35	39	35	42	40	41	41	43	46	40	34	37	42	36	34	28	29	31	38	39	40	34.9
TUCSON CAMP AVE EXP FM	MAX	49	49	60	62	67	64	60	68	76	66	72	70	69	78	73	78	82	80	76	66	71	72	71	65	63	60	66	76	78	75	77	69.0
	MIN	21	19	19	22	22	26	24	24	29	37	26	27	26	28	28	31	35	38	38	34	38	50	50	38	35	28	28	28	30	32	31	30.4
TUCSON MAGNETIC OBSY	MAX	53	48	50	60	58	67	62	60	70	75	67	71	71	71	80	74	80	81	80	71	64	70	71	72	63	63	60	64	76	77	75	67.9
	MIN	24	20	20	24	23	28	23	25	29	36	27	27	27	29	29	31	38	37	41	40	40	50	50	37	33	29	30	35	33	34	34	31.7
TUCSON UNIV OF ARIZONA	MAX	49	51	60	58	68	64	61	69	77	67	72	72	70	79	75	78	81	80	72	66	69	73	72	63	62	62	66	76	78	76	73	69.0
	MIN	28	27	27	30	29	36	32	33	46	44	35	36	36	37	37	39	50	52	47	54	54	54	52	44	41	39	36	39	39	42	42	39.9
TUCSON WSO AP	MAX	46	46	59	55	63	61	57	67	74	65	68	68	68	75	73	77	79	78	70	63	67	69	69	63	62	58	65	72	74	74	74	66.4
	MIN	28	23	27	30	28	31	30	32	40	41	38	36	37	39	38	37	55	48	45	52	50	53	48	42	39	32	36	45	42	42	40	38.8
TUMACACORI NAT MON	MAX	48	46	60	60	67	63	61	69	74	67	70	72	71	75	75	78	81	77	73	67	69	68	67	64	62	59	64	74	74	76	73	67.9
	MIN	30	16	18	25	22	28	22	25	33	32	29	28	27	33	31	31	42	37	38	49	45	48	44	34	31	24	24	34	32	32	34	31.5
WILLCOX	MAX	45	40	47	47	59	59	51	56	64	59	64	67	70	65	68	67	75	73	62	56	59	55	58	56	59	48	52	58	63	73	65	59.4
	MIN	23	16	11	15	15	20	25	18	20	29	17	19	20	22	25	26	28	24	30	40	40	38	38	45	27	27	24	22	24	22	26	25.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
JANUARY 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	51	51	52	51	56	56	57	57	60	60	62	62	63	64	64	66	67	66	61	61	65	61	61	62	63	63	62	66	67	66	68	61.0
		MIN	26	22	23	26	23	26	24	28	30	31	30	30	29	32	32	33	37	37	39	42	38	41	44	36	36	32	33	32	34	33	36	32.1
	4	MAX	43	42	42	42	45	46	47	47	48	49	50	50	51	51	52	53	54	54	51	54	53	52	52	53	52	52	51	53	54	54	56	50.1
		MIN	31	29	28	30	30	31	30	32	34	35	34	35	35	36	37	37	40	40	42	44	40	43	44	40	40	38	37	37	38	38	40	36.3
	8	MAX	43	41	41	41	42	43	43	43	44	45	45	45	46	47	47	48	49	49	48	49	50	49	50	49	49	48	48	48	49	49	50	46.4
		MIN	40	38	38	38	38	39	39	40	40	42	41	42	42	43	43	44	45	46	46	47	46	45	48	46	46	45	44	44	45	44	46	42.9
	20	8AM	46	46	45	45	44	44	44	45	45	44	44	45	45	45	46	46	45	47	47	48	48	48	48	48	48	48	48	48	48	48	48	46.3
	40	8AM	54	55	55	54	53	53	53	53	53	52	52	52	52	52	52	52	52	52	52	52	52	53	53	52	52	53	53	53	53	53	53	52.7
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	44	41	44	47	46	49	47	48	49	51	50	44	50	-	57	58	60	58	56	58	58	59	61	59	57	57	54	55	57	57	59	53.0
		MIN	33	33	33	36	35	37	35	35	37	39	38	38	38	-	44	45	45	45	45	48	47	50	49	47	45	41	40	41	43	43	43	40.9
	10	8AM	36	35	35	37	36	38	37	37	39	40	40	39	40	-	47	47	47	47	47	49	48	51	50	48	47	42	41	42	43	44	45	42.5
	20	MAX	45	43	43	45	45	45	45	46	46	47	48	50	48	-	54	54	54	54	55	54	54	56	56	55	53	53	52	53	53	53	54	50.4
		MIN	41	40	39	40	40	41	40	41	42	43	44	44	44	-	48	49	49	49	50	51	50	52	52	51	50	47	46	47	47	48	48	45.8
	50	8AM	49	48	47	47	47	47	47	47	47	47	48	48	48	-	51	51	51	51	51	51	52	52	52	53	52	52	51	51	51	51	51	49.7
	100	8AM	57	56	56	56	55	55	55	54	54	54	54	54	54	-	52	53	53	54	54	54	54	54	55	55	55	55	55	55	55	55	55	54.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
JANUARY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
▪ ▪ ▪ NORTHWEST 01																																	
DAVIS DAM 2	EVAP	▪	.32	.05	▪	.69	.14	.15	.30	.23	.03	▪	.55	.13	.39	.48	.53	▪	▪	1.07	.47	.56	.37	.33	.03	▪	.50	.31	.50	.40	.23	.40	9.16
	WIND	▪	294	219	▪	418	42	82	183	115	31	▪	299	48	271	282	269	▪	▪	581	332	266	240	147	31	▪	174	162	212	172	51	179	5100
	MAX	-	49	45	-	54	58	57	55	56	57	-	59	60	57	58	62	-	-	67	60	60	60	58	68	-	64	60	61	65	69	65	59.4
	MIN	-	34	34	-	33	38	39	38	38	38	-	38	40	42	43	44	-	-	48	45	45	45	46	48	-	42	41	43	45	48	47	41.7
▪ ▪ ▪ EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	-	.05	.05	.10	.05	.05	.10	.03	.11	.11	.05	.08	.03	.02	.00	.08	.09	.10	.20	.11	.09	.04	.07	.01	.07	.12	.11	.00	.06	.08	.11	2.248
	WIND	▪	140	51	20	9	22	9	3	31	14	23	10	27	10	0	12	80	19	16	48	56	13	23	37	50	46	30	0	8	63	23	892
SAN CARLOS RESERVOIR	EVAP	.00	.04	.05	.05	.05	.03	.13	.06	.09	.06	.08	.10	.11	.07	.07	.11	.10	.11	.09	.13	.12	.13	.22	.06	.00	.12	.10	.09	.09	.07	.14	2.67
	WIND	28	2	2	3	1	2	28	2	3	1	11	1	2	1	2	2	2	2	2	15	36	13	6	3	22	23	7	9	3	2	19	255
▪ ▪ ▪ SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.04	.08	.11	.10	.15	.11	.05	.12	.15	.07	▪	.20	.10	.15	.20	.19	▪	▪	.48	.19	.24	.14	.06	.08	▪	.27	.12	.15	.15	.12	-	3.95B
	WIND	26	34	55	32	47	26	13	28	33	20	▪	47	20	39	62	43	▪	▪	91	67	71	36	28	42	▪	59	25	32	23	20	-	1053B
▪ ▪ ▪ SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.20	.12	.15	.15	.10	.09	.17	.12	.14	.14	.16	.18	.19	.21	.24	.24	.33	.15	.25	.18	.27	.17	.13	.08	.10	.20	.22	.28	▪	.39	-	5.53B
	WIND	46	53	62	57	44	53	70	75	56	61	72	67	75	72	69	71	86	70	103	83	85	73	56	59	57	49	75	58	70	53	55	2035
MESA EXPERIMENT FARM	EVAP	.05	.02	.24	.04	.10	.14	.12	.18	.15	.09	.11	.12	.12	.10	.15	.17	.25	.22	.10	.18	.32	.22	.19	.13	.18	.16	.06	.23	.16	.18	.12	4.60
	WIND	63	21	26	17	27	15	30	66	37	13	20	13	17	12	34	46	69	18	34	128	114	61	56	46	51	43	40	46	33	24	26	1246
STEWART MOUNTAIN	EVAP	.06	.02	.07	.10	.12	.08	.10	.14	.13	.20	.13	.14	.12	.12	.22	.23	.24	.25	.18	.24	.47	.20	.18	.16	.24	.14	.12	.23	.20	.21	.22	5.26
	WIND	13	7	11	27	11	6	13	23	24	17	12	15	12	12	32	21	44	43	23	76	110	72	34	10	17	16	17	38	37	24	18	835
TEMPE U OF A CIT EX ST	EVAP	.03	.03	.03	.04	.02	.04	.04	.03	.05	.06	.06	.01	.02	.07	.02	.04	.06	.09	.05	.06	.11	.06	.07	.08	.05	.03	.07	.05	.08	.09	.09	1.63
	WIND	11	2	2	2	2	1	2	3	1	2	1	2	1	1	1	1	2	3	1	6	10	3	3	3	3	2	2	2	2	1	2	80
▪ ▪ ▪ SOUTHEAST 07																																	
NOGALES 6 N	EVAP	-	-	-	-	-	-	-	.07	.24	.63	-	-	-	-	-	.10	.38	.17	.17	.16	.31	.28	-	.03	.12	.23	-	-	-	-	-	-
	WIND	60	33	71	27	31	24	18	74	33	37	31	20	23	39	29	36	63	58	8	90	111	67	45	34	33	47	236	10	11	10	38	1447
TUCSON UNIV OF ARIZONA	EVAP	▪	.08	.07	.07	.07	.11	.08	.11	.14	.16	.11	.15	.15	.13	.16	.15	.21	.21	.12	.29	.35	.22	.16	.10	.15	.16	.17	.17	.14	.22	.12	4.53
	WIND	▪	63	17	15	20	28	17	19	29	33	12	33	31	20	30	34	52	40	16	142	205	124	50	29	54	25	38	40	18	37	25	1296

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
JANUARY 1976

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
ALPINE	SNOWFALL																						T	T								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	T								
BRIGHT ANGEL R S	SNOWFALL	.5					T																		1.5							
	SN ON GND	21	21	19	19	18	18	18	18	17	17	17	17	17	17	16	16	16	16	16	15	15	15	15	16	16	16	15	15	15	15	14
CANYON DE CHELLY	SNOWFALL						.5																									
	SN ON GND																															
FLAGSTAFF WSO AP	SNOWFALL																							.3	1.2							
	SN ON GND	4	3	3	3	2	2	2	2	1	1	1	1	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T		
	WTR EQUIV	.9	.8	.7	.6	.5	.5	.5	.5																							
FORT VALLEY	SNOWFALL		T				T																	.5	T	1.5						
	SN ON GND	11	11	10	10	10	10	10	9	9	9	9	9	9	9	9	9	8	7	7	6	6	5	5	5	7	7	6	5	5	5	4
GANADO	SNOWFALL																									T						
	SN ON GND																															
HEBER RANGER STATION	SNOWFALL																								.5							
	SN ON GND	2	2	2	2	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T		T	T	T	T	T	T	T	T
JACOB LAKE	SNOWFALL						1.3																		1.5							
	SN ON GND																								1							
KAYENTA	SNOWFALL						1.0																	-	-	-						
	SN ON GND	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NARY	SNOWFALL	7.0																								2.0						
	SN ON GND	9	6	5	3	2	2																			2	-	-	-	-	-	-
NAVAJO	SNOWFALL																									5.0						
	SN ON GND																									-	-	-	-	-	-	-
PETRIFIED FOREST NP	SNOWFALL	T																							T							
	SN ON GND	T																							1							
PINETOP FISH HATCHERY	SNOWFALL																								1.0							
	SN ON GND																															
SAINT JOHNS	SNOWFALL																								2.0							
	SN ON GND	4	4	3	3	3	2	2	1																-	-	-	-	-	-	-	-
SANDERS 11 ESE	SNOWFALL																								2.0							
	SN ON GND																								-	-	-	-	-	-	-	-
SNOWFLAKE	SNOWFALL																								T							
	SN ON GND																								T							
WHITERIVER	SNOWFALL	3.0																														
	SN ON GND	3	1	1	T	T																										
WILLIAMS	SNOWFALL																								1.0							
	SN ON GND	1																							1	-	-	-	-	-	-	
WINDOW ROCK	SNOWFALL						1.0																			2.0	1.0					
	SN ON GND						-	-	-																	-	-	-	-	-	-	-
NORTH CENTRAL 03																																
PRESCOTT	SNOWFALL																									T						
	SN ON GND																															
SOUTHEAST 07																																
CHIRICAHUA NAT MON	SNOWFALL	T	T																													
	SN ON GND																															
KITT PEAK	SNOWFALL	3.0																								T						
	SN ON GND	3	3	3	2	1	1	T	T																							
MC NEAL	SNOWFALL	T																														
	SN ON GND	T																														
SALA RANCH	SNOWFALL	2.0																														
	SN ON GND	T	T	T	T	T																										

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			KENNETH CROOK
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 44	111 31	1595	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT UNION 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	ARIZONA HIGHWAY DEPT
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.

Tempe Citrus Exp Sta : Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

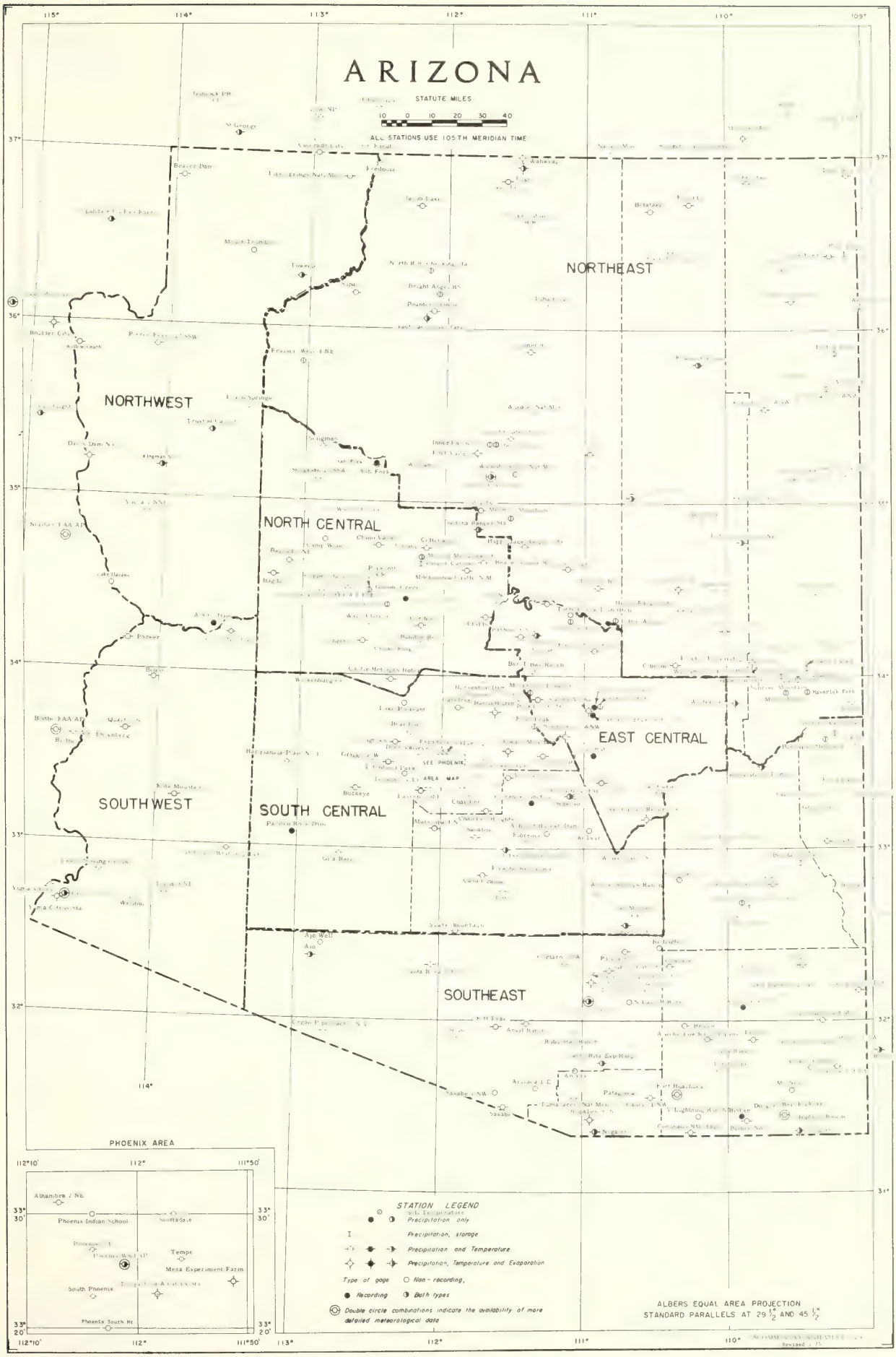
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 3/8/76-12/..


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
Alhambra 2 NE
Phoenix Indian School
Scottsdale
Tempe
Mesa Experiment Farm
South Phoenix
Phoenix South Rr
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2
Revised

FEBRUARY 1976 VOLUME 80 NUMBER 2

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	87	DATE 29
LOWEST TEMPERATURE:	2 STATIONS	-2	DATE 22+
GREATEST TOTAL PRECIPITATION:	CROWN KING	11.57	
LEAST TOTAL PRECIPITATION:	2 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	CROWN KING	4.70	DATE 05
GREATEST TOTAL SNOWFALL:	SUNRISE MOUNTAIN	33.5	
GREATEST DEPTH OF SNOW OR ICE:	BRIGHT ANGEL R S	32	DATE 10

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	21	3.3	8.3	28	S	09	71	46	45	67	1	3	4	1	0	2	11	67	6.1
PHOENIX WSO AP	13	2.7	8.3	37 %	W	19	58	39	27	45	5	2	1	0	0	0	8	76	5.5
TUCSON WSO AP	16	3.7	9.1	35	SE	22	54	35	27	44	3	1	3	0	0	0	7	80	4.6
WINSLOW WSO AP	21	3.9	9.5	33++	21	09	68	45	34	58	6	1	1	0	0	0	8	-	5.4
YUMA WSO AP	4	0.4	8.1	26	SE	09+	66	45	32	59	2	1	2	1	0	0	6	76	4.7

% PEAK GUST

MAY 3 1976

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
FEBRUARY 1976

STATION	TEMPERATURE													PRECIPITATION								
									NO. OF DAYS									SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
▪ ▪ ▪ NORTHWEST 01																							
BEAVER DAM	66.9	37.2	52.1		75	29+	28	21	369	0	0	8	0	1.53		.68	6	.0	0		3	2	0
COLORADO CITY	55.0	31.3	43.2		67	27	19	2	625	0	0	18	0	1.69		.56	6	4.0	1	15	4	2	0
DAVIS DAM 2	69.1	48.3	58.7		82	29	42	25+	178	0	0	0	0	2.36		1.26	9	.0	0		4	2	1
KINGMAN 2	60.5	35.4	48.0		72	29+	25	21	489	0	0	9	0	3.07		1.52	9	.0	0		6	2	1
PIERCE FERRY 17 SSW	56.8	36.7	46.8		70	29	23	21	523	0	0	7	0	1 69		.94	6	T	0		4	1	0
PIPE SPRINGS NATL MON	57.7	29.1	43.4		69	13	18	2	620	0	0	21	0	1.69		.65	9	.0	0		4	2	0
TRUXTON CANYON	60.6M	34.4	47.5M		71	28+	26	19	509	0	0	11	0	2.19	1.20	.97	9	.0	0		4	2	0
TUWEEP	56.7M	33.7M	45.2M		68	28	22	21	566	0	0	12	0	2.68	1.78	1.18	6	.0	0		3	2	2
WIKIFUP	68.6	38.7	53.7		80	1	27	20	322	0	0	2	0	4.43		2.20	9	.0	0		5	3	1
WILLOW BEACH	69.9	46.6	58.3		81	29	40	23+	191	0	0	0	0	1.33		.65	9	.0	0		4	1	0
YUCCA 1 NNE	64.3	42.5	53.4		74	28+	35	22+	328	0	0	0	0	2.48				.0	0				
DIVISION			50.0	3.6										2.29	1.40			.4					
▪ ▪ ▪ NORTHEAST 02																							
ALPINE	50.3	20.2	35.3	5.2	60	29	3	24	855	0	0	29	0	2.79	1.83	1.40	10	6.0	6	6		1	1
BETATAKIN	46.9	28.5	37.7	5.5	58	28	15	21	783	0	1	25	0	1.96	1.15	.96	5		10	5	4	1	0
BLUE RIDGE RS	M	M	M		64	26	12	20+		0	0	29	0	D 5.02		1.47	9	9.7	7	6	5	4	3
BRIGHT ANGEL R S	42.2	20.8	31.5		55	2	9	21+	967	0	1	29	0	5.87		1.90	5	31.9	32	10	8	4	3
CAMERON	59.0	27.3	43.2		76	29	15	2	626	0	0	20	0	.29		.18	5	.0	0		1	0	0
CANYON DE CHELLY	56.9	25.7M	41.3M		67	28	10	22	680	0	0	23	0	.29		.19	9	.0	0		1	0	0
CIBECUE																							
CLAY SPRINGS	54.2	24.0	39.1		68	28	13	25+	743	0	0	26	0	3.00		1.52	9	.0	0		5	2	1
COPPER MINE TP	50.1M	28.1M	39.1M	2.8			16	19	741	0	0	24	0	2.30	1.93	1.00	6				4	2	1
FLAGSTAFF WSO AP //R	47.2	22.9	35.1	4.6	63	28	13	25	862	0	0	27	0	5.96	4.49	2.29	5	31.2	19	6	7	3	2
FORT VALLEY	47.1	18.2	32.7	4.7	61	28+	4	21	931	0	0	29	0	3.91	2.25	1.10	9	27.5	19	6	7	4	1
GANADO	50.8	24.6	37.7	5.2	62	29+	12	22	786	0	0	26	0	.99	.37	.42	14				4	0	0
GRAND CANYON NAT PARK	48.3M	26.1M	37.2M	3.9	59	28	19	25+	799	0	0	27	0										0
GREER	47.7	21.3	34.5		59	27	7	22+	880	0	1	28	0	2.53		1.04	9	12.8	11	7+	6	2	1
HAPPY JACK RANGER STA	45.2M	19.2M	32.2M		58	3+	- 2	22	962	0	2	29	1	5.81				16.8	12	5			
HAWLEY LAKE	45.2	13.2	29.2		57	28	0	22	1031	0	3	29	1	5.02		2.12	10	17.0	31	6	6	3	2
HEBER RANGER STATION	52.8M	24.2M	38.5M		66	28	8	22	762	0	0	26	0	2.80		1.50	9				6	2	1
HOLBROOK	58.9M	21.8M	40.4M	2.1	69	28+	10	22	716	0	0	27	0	.44	.06	.28	9	.0	0		1	0	0
JACOB LAKE	45.0	21.3	33.2		56	2	4	21	917	0	1	29	0										
JUNIPINE	54.4M	32.1M	43.3M		67	28	23	21	624	0	0	16	0	8.03	5.76	2.79	5	T	T	15	8	4	2
KAYENTA	51.6M	12.0M	31.8M						957	0	0	29	0									0	0
KEAMS CANYON	53.3M	24.7M	39.0M		62	29	12	22	746	0	0	26	0	.93		.45	9	.0	0		3	0	0
KLAGETOH 12 WNW	53.9	27.9	40.9		64	29	11	21	692	0	0	22	0	1.02		.43	9				2	0	0
LEES FERRY	62.0	35.6	48.8		75	29	25	2	460	0	0	5	0	.58		.33	9	.0	0		3	0	0
LEUPP	59.0	23.6	41.3		70	28	8	22	681	0	0	23	0	.34	.02	.24	9	.0	0		2	0	0
LUKACHUKAI	48.5	23.5	36.0		61	29	9	21	833	0	1	29	0									0	0
MC NARY	53.3	24.2	38.8	6.5	66	29+	11	22	752	0	0	28	0	3.56	1.88	1.12	10	11.0	9	6	6	3	2
NAVAJO																							
PAGE //R	54.1	34.6	44.4		64	19	26	22	593	0	0	9	0	.77		.34	6	.0	0		4	0	0
PAINTED DESERT N P	57.2	28.1	42.7		68	29	19	22+	642	0	0	21	0	.43		.15	9	.0	0		2	0	0
PETRIFIED FOREST NP	58.7	27.2	43.0	3.9	69	8	12	22	633	0	0	21	0	.30	- .15	.15	9	.0	0		1	0	0
PHANTOM RANCH	65.5	42.4	54.0		76	29	28	16	315	0	0	4	0	1.72		.64	5	.0	0		4	2	0
SAINT JOHNS	61.3	25.5	43.4	5.8	71	8	9	22	617	0	0	24	0	.23	- .31	.14	13	.0	0		1	0	0
SANDERS	57.7	23.9	40.8		68	29	12	22	695	0	0	25	0	.90		.38	9				3	0	0
SANDERS 11 ESE	56.3	23.2	39.8		67	29	5	22	725	0	0	24	0	1.06		.32	9	T	0		4	0	0
SEDONA RANGER STATION	60.6	34.5	47.6		71	26	28	25+	498	0	0	13	0	4.52		1.67	5	.0	0		5	3	2
SHOW LOW CITY	52.5	23.9	38.2		65	28+	10	22	771	0	0	28	0	2.32		1.04	9	T	0		4	2	1
SNOWFLAKE	57.9	23.8	40.9	4.1	71	26	10	22	693	0	0	24	0	1.05	.57	.61	9	T	0		3	1	0
SNOWFLAKE 15 W	52.5	25.7	39.1		67	29+	10	23+	743	0	0	26	0	1.08		.72	10	.0	0		3	1	0
SPRINGERVILLE	55.6	22.8	39.2	4.9	66	27	7	22	743	0	0	26	0	.31	- .05	.14	13	.0	0		1	0	0
SUNRISE MOUNTAIN	42.0M	15.2M	28.6M		53	27	- 2	21	1048	0	4	29	1			1.74	10	33.5				2	1
SUNSET CRATER N.M.	49.9	20.2	35.1		62	28	2	22	861	0	0	27	0	1.94		1.21	9	6.0	5	6	3	1	1
SUPAI	62.7	32.8	47.8		73	29	22	21	495	0	0	13	0	.84		.64	9	.0	0		1	1	0
TEEC NOS POS	54.2	27.7	41.0		67	29	17	22+	691	0	0	23	0	.02		.02	4	T	0		0	0	0
WAHWEAP	57.8M	37.6M	47.7M		69	29	25	22	496	0	0	6	0	.55		.23	6	.0	0		2	0	0
WHITERIVER	58.4	29.4	43.9	3.2	71	28	16	22	604	0	0	20	0	1.73	.67	.62	10	.0	0		4	1	0
WILLIAMS	51.4	27.8	39.6		74	28	11	20	728	0	0	24	0	5.27	3.70	2.72	9		12	5	6	2	2
WINDOW ROCK	49.4	18.7	34.1		61	29	4	23	891	0	0	29	0	.80		.32	14	1.5			3	0	0
WINSLOW WSO AP //R	57.6	27.1	42.4	3.3	70	29	15	22	648	0	0	22	0	.45	.07	.37	9	T	0		1	0	0
WUPATKI NAT MON	57.7	32.0	44.9	3.6	73	29	20	22	579	0	0	14	0	.46	.04	.19	13+	.5	0		2	0	0
DIVISION			39.5	3.4										2.10	1.21			5.6					
▪ ▪ ▪ NORTH CENTRAL 03																							
BAGDAD	62.3	38.4	50.4		75	2	29	21	417	0	0	3	0	5.76		2.28	5	.0	0		6	4	3
BEAVER CREEK RS	61.7	35.7	48.7		72	28+	25	22	464	0	0	8	0	3.15		1.00	9	.0	0		6	3	1
CASTLE HOT SPRS HOTEL	70.0	45.5	57.8		80	28+	35	24+	205	0	0	0	0	4.58		2.40	5	.0	0		6	3	1
CHILDS	66.1	36.1	51.1	.9	79	27	28	4	395	0	0	5	0	6.38	5.14	1.98	5	.0	0		7	5	3
CHINO VALLEY	59.3	29.0	44.2	4.3	72	29	17	22	596	0	0	19	0	1.87	1.01	.75	9	.0	0		4	2	0
CONGRESS	63.7	43.9	53.8		74	27+	33	21	319	0	0	0	0	2.76		1.48	5	.0	0		5	2	1
CORDES	60.9M	37.2M	49.1M	2.5	72	26+	29	21	456	0	0	7	0	5.58	4.67	2.12	5	.0	0		5	4	2
COTTONWOOD	64.1	35.5	49.8		76	28	25	21	432	0	0	12	0	1.95		1.02	9	.0	0		5	1	1

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

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STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GROOM CREEK	52.1	28.1	40.1		67	26	13	21	715	0	0	23	0	7.45		2.63	9	.5	T	10+	7	4	2
HILLSIDE 4 NNE	64.0	31.9	48.0		74	2+	22	3	486	0	0	19	0	4.08		2.32	5	.0	0		7	2	1
JEROME	55.4	36.7	46.1	2.2	66	28	25	21	542	0	0	6	0	4.10	2.74	2.05	9	.0	0		6	3	1
MONTEZUMA CASTLE N M	65.9M	32.3M	49.1M	2.6	76	28+	19	21	452	0	0	16	0	2.94	2.06	1.02	9	.0	0		4	3	1
PRESCOTT	55.7	28.0	41.9	2.8	68	29	13	21	664	0	0	23	0	4.43	3.07	1.33	9	.3	T	10	4	4	2
SELIGMAN	57.0	27.0	42.0	2.4	68	28	16	21	660	0	0	21	0	2.48	1.77	1.07	9	.0	0		4	2	1
SELIGMAN 13 SSW	56.9M	24.2M	40.6M		70	29	12	21	699	0	0	23	0	2.27		.95	9	.0	0		6	2	0
SKULL VALLEY	60.9	31.5	46.2		73	26+	23	24+	539	0	0	15	0	4.10		1.49	5	T	0		6	3	2
WALNUT CREEK	56.3	27.4	41.9		71	28	15	22	660	0	0	21	0	5.46	4.35	1.78	9	.0	0		8	3	2
DIVISION			47.1	3.0										4.08	2.91			T					
EAST CENTRAL 04																							
GLOBE 2	62.6	36.7	49.7		72	29	28	21	437	0	0	2	0	1.67		.69	10	.0	0		3	1	0
MIAMI	62.1	37.4	49.8	1.9	73	29	28	22	432	0	0	3	0	2.44	1.19	1.26	10	.0	0		5	1	1
PAYSON 12 NNE	54.3	25.2	39.8		67	28+	16	25	723	0	0	24	0	7.21		2.38	9	7.0	5	4	9	4	3
PAYSON R S 2	58.6	24.5	41.6		69	28+	11	25	675	0	0	26	0	6.56		2.15	9	.0	0		7	4	3
PAYSON	58.3	28.8	43.6		69	26	20	22	615	0	0	21	0	5.78		1.85	9	.0	0		7	4	3
PLEASANT VALLEY R. S.	58.0	26.8	42.4		70	26	17	25+	649	0	0	22	0	4.49	3.22	1.62	9				6	3	2
PUNKIN CENTER	65.6M	34.9M	50.3M				27	26+	420	0	0	13	0	1.00		.73	16	.0	0		2	1	0
ROOSEVELT 1 WNW	66.1	38.7	52.4	.1	74	1	34	5+	358	0	0	0	0	3.15	2.04	1.06	10	.0	0		7	3	1
SAN CARLOS	60.9	31.9	46.4	- 2.3	75	26	19	24	533	0	0	15	0	1.19	.38			.0	0				0
SAN CARLOS RESERVOIR	65.9	35.0	50.5	.7	77	29	28	23	412	0	0	10	0	2.08	1.07	.79	10	.0	0		4	2	0
SIERRA ANCHA	53.7	33.7	43.7	- 1.6	65	28	23	21	609	0	0	11	0	5.61	3.55	1.68	9	.0	0		6	3	3
DIVISION			46.4	.2										3.74	2.39			.7					
SOUTHWEST 05																							
ALAMO DAM	70.8	42.8	56.8		80	29+	35	22	230	0	0	0	0	1.14		.46	8	.0	0		3	0	0
BOUSE	72.2	43.2	57.7		83	29	29	22	205	0	0	1	0	.98		.42	9	.0	0		4	0	0
DATELAND WHITEWNG RCH	73.3	44.4	58.9		83	29+	34	24	173	0	0	0	0	.88		.42	13+	.0	0		2	0	0
EHRENBERG	72.6	46.6	59.6	1.7	82	29+	40	27+	151	0	0	0	0	2.24	1.97	1.26	8	.0	0		2	2	1
KOFA MOUNTAINS	70.2	48.9	59.6		82	27	40	10	168	0	0	0	0	2.71		1.14	8	.0	0		4	2	1
PARKER	73.2	46.5	59.8	2.6	81	29+	40	26+	147	0	0	0	0	1.54	1.22	1.19	8	.0	0		2	1	1
TACNA 3 NE	74.7	40.3	57.5		87	29	33	25+	211	0	0	0	0	.69		.42	13	.0	0		2	0	0
WELLTON	73.7	42.3	58.0		84	29+	33	21	194	0	0	0	0	.43		.22	9	.0	0		2	0	0
YUMA CITRUS STATION	73.3	43.2	58.3	1.4	85	29	36	25	188	0	0	0	0	2.08	1.79	.91	14	.0	0			0	0
YUMA PROVING GROUND	73.2	48.8	61.0		84	28	43	24+	115	0	0	0	0	.92		.28	13+	.0	0		4	0	0
YUMA VALLEY	74.0	45.0	59.5		85	29	37	25	152	0	0	0	0	1.50		.74	13	.0	0		3	1	0
YUMA WSO AP R	73.2	48.8	61.0	1.6	84	28	43	25+	116	0	0	0	0	1.22	.95	.63	13	.0	0		3	1	0
DIVISION			59.0	2.3										1.36	1.00			.0					
SOUTH CENTRAL 06																							
AGUILA	65.7	40.3	53.0		77	2	29	22	342	0	0	2	0	1.49		.82	8	.0	0		3	1	0
ALHAMBRA 2 NE	73.3	43.1	58.2		83	29+	34	21	188	0	0	0	0	.78		.45	9	.0	0		3	0	0
APACHE JUNCTION	71.6	49.7	60.7		81	26	41	17	123	0	0	0	0	1.17		1.02	4	.0	0		1	1	1
BARTLETT DAM	70.7	43.3	57.0	1.6	81	26	38	24+	226	0	0	0	0	3.18	2.21	.85	8	.0	0		8	2	0
BUCKEYE	75.2	42.1	58.7		84	29	34	26+	179	0	0	0	0	.67		.51	8	.0	0		1	1	0
CASA GRANDE	74.0	42.9	58.5	3.6	86	29	31	21	181	0	0	1	0	.31	- .36	.30	4	.0	0		1	0	0
CASA GRANDE RUINS N M	74.4	41.3	57.9	4.0	85	29	28	21	200	0	0	3	0	.67	- .02	.47	4	.0	0		2	0	0
CHANDLER	66.6	39.1	52.9		79	29+	30	25	342	0	0	2	0	.09		.09	9	.0	0		0	0	0
CHANDLER HEIGHTS	71.1	46.8	59.0		79	29	31	21	170	0	0	1	0	.79	.00	.32	14	.0	0		4	0	0
DEER VALLEY	72.0	45.5	58.8		82	29	37	26+	175	0	0	0	0	.96		.49	8	.0	0		3	0	0
ELOY	69.0	45.9	57.5		75	29+	39	5	212	0	0	0	0	.13		.08	8	.0	0		0	0	0
FALCON FIELD	73.4	41.7	57.6		82	29	32	23+	210	0	0	3	0	1.26		.61	4	.0	0		2	1	0
FLORENCE	73.8	43.5	58.7	3.8	84	29	29	21	176	0	0	1	0	.82	.01	.31	4	.0	0		3	0	0
GILA BEND	75.4	46.6	61.0	4.5	87	29	38	25	109	0	0	0	0	1.01	.57	.31	4	.0	0		4	0	0
GRANITE REEF DAM	71.7	45.8	58.8		82	29+	39	29+	175	0	0	0	0	1.77	1.01	.70	4	.0	0		5	1	0
HARQUAHALA PLAINS 1	71.8	40.8	56.3		81	28+	31	25+	245	0	0	5	0	.95		.45	9	.0	0		2	0	0
LAVEEN 3 SSE	73.1	46.8	60.0		84	29	35	21	140	0	0	0	0	.49		.36	9	.0	0		1	0	0
LITCHFIELD PARK	73.7	43.2	58.5	3.3	83	29	36	25	185	0	0	0	0	1.06	.30	.71	9	.0	0		2	1	0
MARICOPA 4 N	72.9	40.3	56.6		84	29	29	25+	236	0	0	4	0	.45		.30	9	.0	0		2	0	0
MESA EXPERIMENT FARM	71.2	45.5	58.4	4.5	80	28+	38	25	185	0	0	0	0	.89	.29	.26	9	.0	0		3	0	0
MORMON FLAT	71.5M	46.4M	59.0M	3.2	83	28	37	21	172	0	0	0	0	2.20	1.16	.82	9	.0	0		5	2	0
ORACLE 2 SE	64.7	36.5	50.6		76	26	24	21	411	0	0	6	0	1.91		.40	9+	.0	0		6	0	0
PARADISE VALLEY 2	71.4	46.3	58.9		81	26	39	25	171	0	0	0	0	.97		.46	9	.0	0		3	0	0
PHOENIX SOUTH MOUNTAIN	65.5	49.7M	57.6M		77	29	39	20	216	0	0	0	0	.37		.22	9	.0	0		2	0	0
PHOENIX WSO AP R	72.5	48.9	60.7	5.6	84	29	40	21	123	0	0	0	0	.47	- .13	.36	9	.0	0		1	0	0
PHOENIX CITY	74.6	49.3	62.0		85	29	40	21	89	0	0	0	0	.63		.42	9	.0	0		2	0	0
SACATON																							
SAN MANUEL	67.7	40.7	54.2		81	27	33	21+	309	0	0	0	0	.77		.21	5	.0	0		5	0	0
SCOTTSDALE																							
SLATE MOUNTAIN	71.3	48.1	59.7		83	29+	42	21	156	0	0	0	0	.62				.0	0			0	0
SOUTH PHOENIX	72.7	46.4	59.6	4.6	82	29+	36	21	152	0	0	0	0	.65	- .01	.39	9	.0	0		2	0	0
STEWART MOUNTAIN	69.8	43.3	56.6		81	28	33	21	237	0	0	0	0	2.79	1.91	.77	4	.0	0		6	3	0
SUPERIOR	67.0	44.7	55.9		79	27	39	22	257	0	0	0	0	1.61	.21	.87	9	.0	0		6	1	0
TEMPE	71.9	44.2	58.1	4.0	81	3	35	25	195	0	0	0	0	.82	.20	.30	8	.0	0		4	0	0
TEMPE U OF A CIT EX ST	74.2	41.4	57.8		84	28+	30	21	201	0	0	1	0	.99		.33	9	.0	0		4	0	0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
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STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
WICKENBURG	70.8	38.0	54.4	4.3	81	29+	30	22	300	0	0	3	0	3.20	2.24	1.03	4	.0	0		4	3	1
WILLOW SPRINGS RANCH	67.1	40.6	53.9		78	27+	31	21	316	0	0	1	0	.66		.25	9	.0	0		3	0	0
WINKELMAN 6 S	72.7		M		84	29				0	0		0	1.75		.70	9+	.0	0		4	2	0
YOUNGTOWN	73.2	45.5	59.4		82	2	38	25+	155	0	0	0	0	1.45		.64	9	.0	0		4	1	0
DIVISION			57.7	3.7										1.10	.33			.0					
* * *																							
SOUTHEAST 07																							
AJO	69.8	50.0	59.9	3.7	80	29+	39	21	148	0	0	0	0	.61	.08	.41	9	.0	0		1	0	0
ANVIL RANCH	72.0M	40.7M	56.4M		81	27+	25	21	238	0	0	3	0	.30		.11	4	.0	0		1	0	0
APACHE 6 WNW	61.7	42.1	51.9		67	2	32	1	373	0	0	1	0	3.34		1.95	10	.0	0		3	2	2
APACHE POWDER COMPANY	70.4	34.3	52.4		85	27	20	21	359	0	0	14	0	.55	.02	.22	6	.0	0		1	0	0
BISBEE 2	64.0	38.8	51.4		76	27	28	23+	386	0	0	7	0	.76		.27	5	.0	0		3	0	0
BLACK RIVER PUMPS	55.2	28.7	42.0		68	28	12	21	662	0	0	20	0	1.55		.60	10	.0	0		3	1	0
BLUE	62.9	24.4	43.7		71	28+	11	21	613	0	0	24	0	2.48		.86	10	.0	0		6	1	0
BOWIE	69.2	36.5	52.9		81	27	25	22	347	0	0	7	0	.67		.24	10	.0	0		3	0	0
CANELO 1 NW	63.4	32.6M	48.0M	4.2	76	27	17	21	484	0	0	13	0	1.66	.86	.48	5	.0	0		5	0	0
CASCABEL	70.1	35.9	53.0		83	27	20	21	340	0	0	10	0	1.41		.59	6	.0	0		4	1	0
CHIRICAHUA NAT MON	63.2	35.5	49.4		75	28	25	17	447	0	0	9	0	1.63		.60	10	.0	0		5	1	0
CLIFTON	66.8	40.2	53.5	2.0	80	29+	31	1	326	0	0	3	0	.90	.28	.50	6	.0	0		2	1	0
CORONADO NM HDQRS	64.2	36.1	50.2		77	27	26	23	422	0	0	11	0	3.28		1.21	10	.0	0		6	3	1
CORTARO 3 SW	74.0	42.3	58.2		85	29	33	21	191	0	0	0	0	.34		.11	12	.0	0		1	0	0
DOUGLAS	70.8	33.6	52.2		81	27	21	21	364	0	0	17	0	1.19		.63	10	.0	0		4	1	0
DOUGLAS B-D FAA AP	67.4	36.6	52.0		79	26	24	21	372	0	0	11	0	.73		.33	5	.0	0		3	0	0
DUNCAN	67.5	25.2	46.4		77	29+	11	23	533	0	0	22	0	.65	.06	.21	11	.0	0		4	0	0
FORT HUACHUCA	65.3	40.2	52.8		78	27	26	21	349	0	0	2	0	.99		.51	10	.0	0		3	1	0
FORT THOMAS 2 SW	68.6	35.7	52.2		78	29+	26	2	366	0	0	11	0	.72		.32	10	.0	0		3	0	0
GREYS PEAK MNTC YD	48.7	30.8	39.8		57	28+	24	20	725	0	0	18	0	3.45		2.09	10	T	T	14+	5	2	1
KITT PEAK	52.0	33.1	42.6		65	28+	22	23	644	0	0	14	0	1.65		.85	10	.0	0		4	1	0
NOGALES	68.8	34.0	51.4		82	26	21	21	386	0	0	15	0	1.96		.58	10	.0	0		5	1	0
NOGALES 6 N	68.0	34.2	51.1		82	28	22	21	395	0	0	15	0	1.26		.49	6	.0	0		3	0	0
ORGAN PIPE CACTUS N M	75.0M	44.6M	59.8M		83	29+			148	0	0	1	0	.00		.00		.0	0		0	0	0
PALISADE R S	50.1M	28.2M	39.2M		62	26	20	21	742	0	0		0	4.67		1.55	5		12	6			
PEARCE	68.1	36.9	52.5		83	27	24	21	356	0	0	8	0	.90		.30	10	.0	0		4	0	0
PORTAL 4 SW	62.6	27.1	44.9		76	27	12	23	577	0	0	21	0	2.15		1.23	10	.0	0		5	1	1
SABINO CANYON	72.3	43.8	58.1	3.7	84	27	31	21	195	0	0	1	0	1.15	.33	.61	6	.0	0		5	1	0
SAFFORD EXPERIMENT FRM	67.0	35.6	51.3		76	27	23	21	393	0	0	12	0	.84		.47	10	.0	0		2	0	0
SAN SIMON 9 ESE	66.7	37.7	52.2		79	28	28	21	362	0	0	6	0	.32		.19	6	.0	0		1	0	0
SANTA RITA EXP RANGE	67.3	40.0	53.7	3.3	79	27	25	22	323	0	0	3	0	2.02	.79	.89	6	.0	0		4	2	0
SANTA ROSA SCHOOL	73.2M	41.4M	57.3M		83	29+	31	26+	212	0	0	3	0	.00		.00		.0	0		0	0	0
SASABE	67.8M	39.4M	53.6M		80	27+	32	21	323	0	0	1	0	1.33		.37	4	.0	0		5	0	0
TOMBSTONE	64.4	40.1	52.3	1.9	78	27	28	21	361	0	0	4	0	1.15	.62	.55	6	.0	0		4	1	0
TUCSON CAMP AVE EXP FM	73.5	40.6	57.1		83	29	25	21	224	0	0	4	0	.36		.14	6	.0	0		1	0	0
TUCSON MAGNETIC OBSY	71.8	41.3	56.6	4.9	83	28	28	21	239	0	0	2	0	1.02	.26	.41	10	.0	0		4	0	0
TUCSON UNIV OF ARIZONA	72.7	47.1	59.9	5.7	84	29	35	21	143	0	0	0	0	.32	- .43	.10	10	.0	0		1	0	0
TUCSON WSO AP R	70.7	46.1	58.4	4.9	82	29+	31	21	180	0	0	1	0	.53	- .17	.23	10	.0	0		3	0	0
TUMACACORI NAT MON	71.1M	37.9M	54.5M		84	27	23	21	296	0	0	5	0	1.43		.72	6	.0	0		4	1	0
WILLCOX	66.6	31.2	48.9	4.1	82	27	22	23	459	0	0	17	0	.99	.42	.33	5	.0	0		5	0	0
DIVISION			51.8	2.6										1.28	.55			T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
FEBRUARY 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	1.53						.68	T	.08	.56	.19					.02				T												
COLORADO CITY	1.69					.03	.56		.05	.51	.07					.14	.32			.01	T											
DAVIS DAM 2	2.36						.35	.22		1.26	.53																					
KINGMAN 2	3.07					.23	.83	.05		1.52	.11					.16		.17														
LAKE HAVASU	1.46						.30	.15		.67	.34																					
MOUNT TRUMBULL	1.28									.93	.30																					
PEACH SPRINGS	2.11					.17	.70			.98	.19			.07	T									05								
PIERCE FERRY 17 SSW	1.69					.10	.94	.05		.36	.05	.02				.15	.02				T											
PIPE SPRINGS NATL MON	1.69				T	.04	.57		.03	.65	.05					.18	.17															
TRUXTON CANYON	2.19				T	.22	.67		.17	.97	.06		T	.08	T	.01																
TUWEEP	2.68						1.18			1.12	.08						.30															
WIKIEUP	4.43					.83	.49	.18		2.20	.70		.01			.01																
WILLOW BEACH	1.33					T	.34	.18	.02	.65	.12	.02			T																	
YUCCA 1 NNE	2.48					.09	.68	*	*	1.53	.18			T																		
* * * NORTHEAST 02																																
ALPINE	2.79				.20	.40	.27			.20	1.40	02		*	.30																	
BETATAKIN	1.96					.96	.14			.48	T				.38	T				T											
BLUE RIDGE RS	D 5.02				0 .03	1.24	.64			1.47	1.30		.01				.33														
BRIGHT ANGEL R S	5.87				.19	1.90	.80		.10	1.17	1.33			T	T	.21	07				.10											
CAMERON	.29					.18	.01			.05				.04		.01																
CANYON DE CHELLY	.29									.19	.04					.01	.05															
CIBECUE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CLAY SPRINGS	3.00				.31	.53	.08		T	1.52	.31		T			.25																
COPPER MINE TP	2.30					.50	1.00			.45									.35													
FLAGSTAFF WSO AP //R	5.96				.53	2.29	.27	T	.36	2.07	.06		.08	.16		.11				.03												
FORT VALLEY	3.91				.09	.58	.95	.02		1.10	.63	.17				.19				.05		.02									.11	
GANADO	.99					.13	.01			.18	.20			.02	.42					.05												
GRAND CANYON NAT PARK	-				-	-	-	-	-	-	-	-	T	.01	T	.05																
GREER	2.53				.10	.27	.12			1.04	.57			.27	.05	.07	.04															
HAPPY JACK RANGER STA	5.81				*	2.76				1.17	1.27		.02	.08	.07	.16	.28															
HAWLEY LAKE	5.02				.07	1.11	.81	T		.35	2.12	.22	T		.27		07															
HEBER RANGER STATION	2.80				.20	.64				1.50	12		.04	.10	.03	.14	.03															
HOLBROOK	.44									.28			T	.07	T	.09															
JACOB LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JUNIPINE	8.03				.70	2.79	.89	.02	.36	2.56	.10		.06	.10	.02	.37	.06															
KAYENTA	-	-	-	-	-	.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KEAMS CANYON	.93				.04	.13		.07		.46				.02	.22		T															
KLAGETOH 12 WNW	1.02				.07					.43			.01	.40	.08	.03															
LEES FERRY	.58					.11	.14			.33																						
LEUPP	.34					T				.24				.10																		
LUKACHUKAI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			.20				.30							
MC NARY	3.56				.10	1.06	.86	.07		.12	1.12		T		.23																	
NAVAJO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PAGE ////	.77					.12	.34			.20	.10						.01															
PAINTED DESERT N P	.43						.02	T		.15	.10		.04	.02	.03	.06					.01										
PETRIFIED FOREST NP	.30					T	02			.15	.01	T	.03	.05	.04	T					T										
PHANTOM RANCH	1.72				T	.64	.12	T	T	.58	.20		.06	.06		.06															
PINETOP FISH HATCHERY	2.30				.10	.23	.32	.25	.15	35	.50			.03	.20	.08															
SAINT JOHNS	.23						.02			.01				.14		.06															
SANDERS	.90				.02	.04	.02			.38	.12	.01	.01	.18		.07					.05										
SANDERS 11 ESE	1.06				.05					32	.20			.20	.25						.04										
SEDONA RANGER STATION	4.52				.41	1.67	.76			1.46	.02		.01	.12			.08														
SNOW LOW CITY	2.32				.06	.76	.18			1.04	.28	T	T	T		T															
SNOWFLAKE	1.05					.04	.07			.61	.01		.10	.08	.04	.10															
SNOWFLAKE 15 W	1.08				.01	.16	.03			.14	.72		.01				.01														
SPRINGERVILLE	.31					.05				.07	.05			.14																	
SUNRISE MOUNTAIN	-				-	-	-	-		.79	1.74	.10	T	T	.46		11														
SUNSET CRATER M.M.	1.84				T	.43	.13		T	1.21	.09					.08					T										
SUPAI	.84				T	.04	.04		T	.64	.08			T		.04															
TEEC NOS POS	.02			T	.02	T	T													T											
WAHWEAP	.55					.06	.23			.22						04															
WALNUT CANYON NAT MON	3.19				.17	.94	.19		.03	1.50	.22			.10	T	.04					T										
WHITERIVER	1.73				.01	.44	.36	T		.08	.62	.03	T			.16	.02														
WILLIAMS	5.27				.14	1.48	.38	.01	.15	2.72	.23		T	.09		.01	.05				01										
WINDOW ROCK	.80					.09	.02	.01		.14	.17	.01				.32			.01			.03									
WINSLOW WSO AP //R	.46						T			37			T	.08	T	T				T	T										
WUPATKI NAT MON	.46				T	.03		T	T	.19	.01			.18	.01	T					.03										
* * * NORTH CENTRAL 03																																
BAGDAD	5.76				.14	2.28	1.26	.02	.53	1.20	.17		.07	.01		.08																
BEAVER CREEK RS	3.15				.53	.79	.46			1.00				.22										15								
BUMBLE BEE	6.42				1.02	3.00	.45		.30	1.52	T		.10	T		.03															
CAMP WOOD	10.70	*	*	*	*	3.47	*	2.32	*	*	3.96	*	.22	*	73																
CASTLE HOT SPRS HOTEL	4.58				.62	2.40	.42	.17	.87				.10																		
CHILDS	6.38				.52	1.98	1.38	.15		1.30	.70			.02	.08	.05	.20														
CHINO VALLEY	1.87					.69	.22			.75	.21	T					T														
CONGRESS	2.76				.10	1.48	.32		.11	.62	.02		.06	.05		T															
CORDES	5.68				.90	2.12	.71	.03	.36	1.39			.09	.08																	
COTTONWOOD	1.95				.20	.27	.23		.10	1.02	.03		.02	.07			.01														
CROWN KING	11.57				1.20	4.70	2.20		*	3.05	.20	T	.12	T		.10															
GROOM CREEK	7.46				.53	2.59	.91	T	.33	2.63	.21	T	.06	.12		.07															
HILLSIDE 4 NNE	4.08				.02	2.32	.40		.11	.60	.11		.12	T		.40															
IRVING	6.86				.50	2.47	1.50	.35		1.07	.78		.05	.06	.04	.03	.01														
JEROME	4.10				.12	.92	.65	.10	.05	2.05	.16	T	T	.04		.01	T														
MONTEZUMA CASTLE N M	2.94				.56	.63	.43		.08	1.02	.01	.02	.03	.07		.09															
PRESCOTT	4.43				.02	1.12	.95	.08		1.33	.68	.05	.02	.06	.09		.03														
SELIGMAN	2.48					.73	.22	.02		1.07	.23	.01	.08		.07	.04															
SELIGMAN 13 SSW	2.27				.07			.65		.95	.30		.10		.10		.10														
SKULL VALLEY	4.10				.08	1.49	.60		.20	1.03	.37	T	.23	.03		.07															
WALNUT CREEK	5.46				.23	1.63	.73	.06	.49	1.78	.15	.02	.16	.21																	
WALNUT GROVE	5.70				.25	2.75	.75			1.72	.23																				
* * * EAST CENTRAL 04																																
GISELA	4.89				1.41	.82	.44			2.00	.03			.08		.11															
GLOBE 2	1.67				.06	.23	.41	.04		.08	.68	.09			.05		.02														
MIAMI	2.44				.09	.48	.26	.02	T	.13	1.26	T	.04		.14		.02														
PAYSON 12 NNE	7.21				1.63	1.45	.73		.10	2.38	.37		.05	.12	.17	.16	.07														
PAYSON R S 2	6.56				1.39	1.82	.64		.06	2.15	.07		.06	.11	.16	.10															
PAYSON	5.78				1.39	1.53	.53	T	.05	1.85	.10	.02		.02	.15	.11	.03														
PLEASANT VALLEY R. S.	4.49				.64	1.02	.41			1.62	.40		.03	.02		T	.35														
PUNKIN CENTER	1.00											.02	.05		.20		.73														
ROOSEVELT 1 WNW	3.15				.55	.60	.13	.12		.17	1.06	.02	.02		.46		.02														
SAN CARLOS	1.19				*	*	.89		.05	.05	.10			.10																	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
FEBRUARY 1976

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAN CARLOS RESERVOIR	2.08				T	.32	.57			.04	.79		.07		.04		.25															
SIERRA ANCHA	5.61				1.54	1.48	.37			1.68	.27		.20	.07																		
TONTO CREEK F H 2	7.24				.54	.78	1.55	.45		1.13	1.55	T	.09	T	.63	T	.54															
* * * SOUTHWEST 05																																
ALAMO DAM	1.14				.05	.10	.03		.46	.44		T	.01	.02	.03																	
BOUSE	.98					.02	T	T	.12	.42	.20		T	.22																		
DATELAND WHITEWNG RCH	.88								.42				.01	.42	.03																	
EHRENBERG	2.24					.07	.05		.06	1.26				.78	.01																	
KOFA MOUNTAINS	2.71			T	T	.42			T	1.14				.71	.44																	
PARKER	1.54					.08	.06		.10	1.10	.02	T	T	.09	T																		
TACNA 3 NE	.69						.02	.03		.10			.01	.42	.02																	
WELLTON	.43					T		.03	.07	.22				.11																		
YUMA CITRUS STATION	2.08					.11	.01	M	.58	T				.40	.91		.07															
YUMA PROVING GROUND	.92					.15	.01	T	.20	.28				.28																		
YUMA VALLEY	1.50					.06	.04	.01		.47				.74	.18																	
YUMA WSO AP R	1.22				T	.09	T		.11	.38				.63																		
* * * SOUTH CENTRAL 06																																
AGUILA	1.49					.33	.25	.01		.82	.02		.02	.04																		
ALHAMBRA 2 NE	.78				.19	.10			.01	.46						.03																
APACHE JUNCTION	1.17				1.02	.01	.02			.05				.07	T																	
ASHURST HAYDEN DAM	.86				.15		.15			.48	.02		.06																			
BARTLETT DAM	3.18			.79	.49	.18	.10		.35	.85		.08	T	.17		.17																
BEARDSLEY	1.28				.23	.30	T		.02	.73				T																		
BUCKEYE	.67				.09	.02	T		.05	.51																						
CASA GRANDE	.31				.30				.01																							
CASA GRANDE RUINS N M	.67				.47	T	.01		.01	.14			.01		.03																	
CHANDLER	.09									.09																						
CHANDLER HEIGHTS	.79				.07		.10	T		.19	.11				.32																	
DEER VALLEY	.96				.23	.18			.01	.49			.04	.01																		
ELOY	.13				.02		.03			.08																						
FALCON FIELD	1.26				.61	.06			.05	.47					.07	T																
FLORENCE	.82				.31		.06		T	.26	.06					.13																
GILA BEND	1.01				.31					.29		.30		.11																		
GRANITE REEF DAM	1.77				.70	.11	.03			.15	.42		.02		.34																	
GRIGGS 3 W	.96				.20	.07	.06	.01		.46	.14		.02																			
HARQUAHALA PLAINS 1	.85				.08	.03	.02		.03	.45			.03	.29	.02																	
HORSESHOE DAM	4.62			.31	1.28	.65	.23		.76	.88	T	.08	.03	.15		.25																
KELVIN	.93				.15		.18			.45			.08	.03		.04																
LAKE PLEASANT	2.84				.65	1.11	.18	T	.06	.70			.08	.04	.02																	
LAVEEN 3 SSE	.49				.06		.07			.36																						
LITCHFIELD PARK	1.06				.20	.04	.04		.03	.71			.04																			
MARICOPA 4 N	.45				.11				T	.30					.03	.01																
MESA EXPERIMENT FARM	.89				.16	.04	.05	.08		.26	.23		.04		.03																	
MORMON FLAT	2.20				.62	.38	.12	.05	.11	.82			.05		.05																	
ORACLE 2 SE	1.91				.40	.28	.36	.02		.40	.28	T	.15	.02	T																	
PARADISE VALLEY 2	.97				.52	.14	.02		.02	.46	.01		T	T		T																
PHOENIX SOUTH MOUNTAIN	.37				.12	.03	T			.22																						
PHOENIX WSO AP R	.47				.09	.02	T		T	.36			T	T	T																	
PHOENIX CITY	.63				.12	.04	.01		.01	.42	T		.02	T	.01																	
PICHO RESERVOIR	.33				.14	T	.05		T	.02	.11						.01															
SACATON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN MANUEL	.77				.11	.21	.10			.05	.19	.01	.10																			
SCOTTSDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SLATE MOUNTAIN	.62									M	.62																					
SOUTH PHOENIX	.65				.18	.04	.01		.02	.39				.01	T																	
STEWART MOUNTAIN	2.79				.77	.55	.20	T		.45	.70				.12																	
SUNFLOWER 3 NNW	6.53				1.21	1.54	.29		.09	2.51	.12	T	T	.12	.32	.33																
SUPERIOR	1.61				.20	.14	.12	T	.12	.87						.16																
SUPERIOR 2 ENE	-	-	-	-	-	-	-	-	-	-	-	-	.02			.12																
TEMPE	.82				.14	.11	T	T		.30	.23		.03		.01																	
TEMPE U OF A CIT EX ST	.99				.19	.08	.02	.13		.33	.20		.02		.02																	
TOLLESON 1 E	1.13				.18	.05	.44			.44			.02																			
WICKENBURG	3.20			T	1.03	.88	.02			.89	.17	.04	.09	.08	T		T															
WILLOW SPRINGS RANCH	.66				.14	.04	.11			.25	.02	.04			.02	.04																
WINKELMAN 6 S	1.75				.70	T	.18			.70	T	.17				T																
YOUNGTOWN	1.45				.33	.18	.07		.03	.64			.02	T	.18	T																
* * * SOUTHEAST 07																																
AJO	.61				.07	T				.41	.07		.01	.05																		
AMADO	1.40				T	.16	.58				.61		.05																			
ANVIL RANCH	.30				.11		.05			.09		.05																				
APACHE 6 WNW	3.34					1.02					1.95	.37																				
APACHE POWDER COMPANY	.55				T	.08	.22			.07	.07	.05	.05																			
ARIVACA 1 E	1.74					1.09				.45	.04	.12	.04																			
BISBEE 2	.76				.06	.27				T	.23	.08	.12																			
BLACK RIVER PUMPS	1.55				T	.35	.46	T		T	.60	.01	.01		.03	T	.08	.01														
BLUE	2.48				.28	.36	.24			.28	.86		.04	.30	.05		.07															
BOWIE	.67				.01	.10	.07			.02	.24	.12	.06	.05																		
CAMELO 1 NW	1.66				.21	.48	.12			.35	.44	.05	.01																			
CASCABEL	1.41				.08	.20	.59			.12	.36	.03	.03																			
CHIRICAHUA NAT MON	1.63				.16	.20	.39				.60	.05	.22	.01																		
CLIFTON	.90					.05	.50			.25		.05		.05																		
CORONADO NM MOORS	3.28				.55	.80	.34			.14	1.21	.22	.02																			
CORTARO 3 SW	.34				.08		.07					.08	.11																			
DOUGLAS	1.19				.03	.15	.04				.63	.14	.20																			
DOUGLAS 8-D FAA AP	.73				.07	.33				T	.22	.11																			
DUNCAN	.65				.10	.11	.11			T	.05	.21	.07																			
EAGLE CREEK 2	1.64				.11	.34	.40			.54	.01	.10		.04		.10																
FORT HUACHUCA	.99					.03	.30				.51	.03	.12																			
FORT THOMAS 2 SW	.72				.05	.10	.12	T	T	.09	.32	T	T			.02	.02	.02													
FRITZ RANCH	2.56				.10					1.26	1.20					T															
GREYS PEAK MNTC YD	3.45					.24	.51				2.09	.24	.04		.33																
KITT PEAK	1.65				.01	.21	.10			.38	.85	T	.09																			
KLONDYKE 3 SE	1.49				.11		.67				.34		.37																			
MC NEAL	.80				.01	.43				T	.23	.11	.02																			
N LAZY H RANCH	.79				.10	.06	.30		T	.02	.25	.06	T																			
NOGALES	1.96				.42	.34	.34		T	.23	.58	.05																				
NOGALES 6 N	1.26					.38	.49				.33		.06																			
ORGAN PIPE CACTUS N M	.00																															
PALISADE R S	4.67				.45	1.55	1.28		M	M	M	1.38			T																
PATAGONIA	1.98				.28	.31	.44			.24	.58	.12																				
PEARCE	.90				T	.18	.20			T	.30	.21	.01																			
PORTAL 4 SW	2.15				.23	.21	.16	T		.01	1.23	.18	.09	.04	T	T															
REDINGTON	1.18					.27	.38			.35	.06	.12																				
RUBY STAR RANCH	.96				.30	.38				.15		.13																				
RUCKER CANYON	1.58					.83					.30		.45																			
SABINO CANYON	1.15				.13	.11	.61		T	.01	.16	.01	.12																			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
FEBRUARY 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAFFORD EXPERIMENT FRM	.84					.01	.26				.47	.01	.04	.02	.01		.02															
SALA RANCH	1.30				.05	.16	.38			.09	.40	.16	.06																		
SAN SIMON 9 ESE	.32				T	.03	.19				T		.09	.01	T																
SANTA RITA EXP RANGE	2.02					.27	.89			.26	.55	.05																			
SANTA ROSA SCHOOL	.00																														
SASABE	1.33				.37	.12	.28			.28		.22	.06																		
SASABE 7 NW	1.00					.62				.38																					
STEPHENS RANCH	1.00				.15	.14				T	.50	.21	T																		
TOMBSTONE	1.15					.05	.55				.18	.22	.15																		
TUCSON CAMP AVE EXP FM	.36				.06	.04	.14			.03	.05	.02	.02																		
TUCSON MAGNETIC OBSY	1.02				.09	.10	.32	T		T	.41	T	.10																		
TUCSON UNIV OF ARIZONA	.32				.05	.08	.06			T	.10	.03																			
TUCSON WSO AP R	.53				T	.14	.03		T	T	.23	.13																			
TUMACACORI NAT MON	1.43				.20	.23	.72			.08	.18	.02	T																		
WILLCOX	.09				.14	.33	.11			T	.27	.11	.03			T															
Y LIGHTNING RANCH	1.57				.20	.38				.75	.03	.21																			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
FEBRUARY 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
BEAVER DAM	MAX	72	73	70	68	61	53	65	60	62	58	65	69	73	62	61	63	67	69	71	68	58	58	70	68	71	71	75	75	75			66.9
	MIN	37	38	32	34	40	42	45	43	50	45	35	35	41	50	47	32	31	35	35	33	28	30	31	31	31	33	36	38	41			37.2
COLORADO CITY	MAX	63	65	61	54	48	48	55	50	52	47	54	58	61	49	44	47	51	54	57	41	48	57	57	53	61	64	67	66	64			55.0
	MIN	26	19	28	35	37	28	41	41	42	36	25	36	37	38	32	26	28	28	31	21	23	30	37	30	28	33	29	31	32			31.3
DAVIS DAM 2	MAX	72	74	74	76	68	64	63	64	62	65	65	64	68	68	62	68	69	72	74	75	62	60	66	73	70	73	74	77	82			69.1
	MIN	56	44	42	42	58	52	53	55	55	48	48	49	50	44	50	50	44	46	47	48	46	46	51	50	42	43	46	46	49			48.3
KINGMAN 2	MAX	68	68	71	64	55	50	54	62	56	54	53	57	58	61	51	53	56	63	62	63	51	52	63	66	63	65	71	72	72			60.5
	MIN	40	35	37	44	40	39	44	42	46	33	34	35	38	35	40	31	35	36	36	27	25	26	27	44	29	32	32	32	33			35.4
PIERCE FERRY 17 SSW	MAX	60	61	66	64	54	50	51	58	60	53	50	51	50	59	47	51	52	58	61	60	46	49	54	62	57	64	64	66	70			56.8
	MIN	32	34	36	46	46	38	43	42	44	39	32	34	35	42	41	30	34	37	41	30	23	25	35	39	28	33	36	38	51			36.7
PIPE SPRINGS NATL MON	MAX	66	65	65	61	52	49	53	50	54	51	54	58	69	59	43	47	54	58	60	59	46	53	58	56	64	65	68	68	67			57.7
	MIN	22	18	19	39	37	32	41	40	43	35	23	28	30	35	32	24	27	29	26	25	22	29	35	27	21	23	26	25	31			29.1
TRUXTON CANYON	MAX	71	69	67	58	50	52		65	55	51	59	61	62	50	51	54	60	62	63	49	54	65	66	60	66	69	69	71	67			60.6
	MIN	35	33	27	38	42	40	44	43	43	37	35	37	35	34	39	30	30	31	26	29	29	29	38	38	27	30	35	33	32			34.4
TUWEEP	MAX	65	65	62	55	45	50	56	55	53	51	56	60	61	48	49	49		59	60	43	50	56	62	59	61	66	67	68				56.7
	MIN	34	30	27	40	38	33	42	40	43	37	30	39	35	37	33	38		29	31	27	22	23	31	39	30	30	36	35				33.7
WIKIEUP	MAX	80	79	79	72	64	55	57	70	62	60	60	68	66	64	59	64	66	71	74	72	59	67	72	74	70	72	78	75	79			68.6
	MIN	42	36	32	33	49	49	49	50	51	45	39	42	42	36	38	36	34	35	33	27	34	34	35	36	34	35	39	39	38			38.7
WILLOW BEACH	MAX	75	75	74	72	69	64	58	63	64	68	64	66	69	73	64	69	68	73	73	73	63	65	68	75	72	74	76	78	81			69.9
	MIN	45	43	40	42	59	53	52	52	54	51	42	43	44	46	54	46	44	46	47	47	41	40	40	46	45	45	46	47	50			46.6
YUCCA 1 NNE	MAX	73	72	69	60	55	59	64	58	58	60	62	62	60	57	59	60	65	68	68	55	60	67	69	65	68	73	74	74	72			64.3
	MIN	44	40	36	50	50	50	52	52	48	42	42	44	43	44	44	38	35	38	48	38	35	35	38	42	37	37	43	39	49			42.5
NORTHEAST 02																																	
ALPINE	MAX	58	59	59	49	35	41	55	54	53	41	44	50	50	42	47	47	42	52	52	51	51	46	46	50	51	57	58	58	60			50.3
	MIN	15	16	29	29	27	27	22	27	18	31	18	29	21	28	24	16	28	20	18	16	10	12	6	1	8	15	22	23	25			20.2
BETATAKIN	MAX	55	54	52	46	38	38	43	50	46	42	42	48	46	42	40	40	41	49	50	45	32	45	50	48	50	57	56	58	57			46.9
	MIN	29	29	31	31	31	30	29	31	36	29	26	30	31	27	29	22	26	28	26	17	15	17	27	31	26	30	37	34	42			28.5
BLUE RIDGE RS	MAX	59	62	54	37	36			50	41	40	45	51				48	51		51			47	54	52	60	64						
	MIN		12	18	30	31	32			23	29	18	20	22				21	26		12			17	22	14	16	22					
BRIGHT ANGEL R S	MAX	54	55	46	38	28	33	40	41	34	33	39	45	44	36	33	33	43	45	43	43	36	45	46	40	48	51	52	54	45			42.2
	MIN	29	21	24	25	26	27	26	25	28	23	17	19	21	25	23	9	23	23	24	11	9	10	15	25	12	17	23	21	21			20.8
CAMERON	MAX	59	54	64	59	51	57	58	55	59	53	55	60	60	57	58	56	60	65	64	43	65	55	55	59	64	64	60	67	76			59.0
	MIN	21	15	18	37	40	32	35	33	41	34	24	35	25	26	30	25	39	26	20	21	25	17	23	25	20	22	28	21	35			27.3
CANYON DE CHELLY	MAX	53	61	60	58	58	51	52	60	59	56	51	56	55	58	49	47	47	57	61	59	45	52	61	59	60	66	66	67	66			56.9
	MIN	14	16	17	39		39	25	23	45	37	21	26	23	34	37	30	32	24	23	22	20	10	15	31	21	22	26	20	27			25.7
CIBECUE	MAX																																
	MIN																																
CLAY SPRINGS	MAX	55	62	59	48	45	48	60	63	49	48	52	49	51	55	48	53	53	55	52	56	40	46	48	60	62	67	61	68	58			54.2
	MIN	18	17	20	31	32	35	30	30	34	17	20	22	23	21	20	23	28	27	26	25	15	20	13	36	13	30	21	20	30			24.0
COPPER MINE TP	MAX	48	51	55	47	45	46	45	47	49	52	50	48	45	47	46	51	50	49	35	43	48	50	56	60	62	64	63					50.1
	MIN	27	27	28	35	32	31	32	32	31	31	33	31	28	24	22	28	27	21	16	20	18	27	29	26	33	35	34					28.1
FLAGSTAFF WSO AP	MAX	55	62	51	38	35	37	51	51	41	39	43	48	47	40	38	41	46	48	46	36	37	47	50	48	57	60	60	63	55			47.2
	MIN	22	16	21	32	33	32	30	27	34	20	15	25	18	25	24	22	24	22	22	16	16	21	19	22	13	21	26	21	24			22.9
FORT VALLEY	MAX	54	61	51	36	36	39	47	52	38	39	43	44	46	40	43	42	45	50	48	36	39	47	52	48	56	59	60	61	54			47.1
	MIN	18	11	13	15	31	30	32	25	28	28	5	28	12	21	25	18	18	16	14	15	4	10	20	21	8	12	15	16	18			18.2
GANADO	MAX	50	53	60	56	44	46	47	56	62	46	45	50	53	52	45	43	44	45	54	52	35	38	48	58	52	56	62	59	62			50.8
	MIN	18	18	18	19	34	35	30	29	38	32	23	25	30	30	31	23	23	23	20	19	19	12	18	28	20	21	27	26	23			24.6
GRAND CANYON NAT PARK	MAX	52		55		45	45	46	51	43	42	41	50	48	41	40	49	45	51	51	46	36	41	54	47	56	55	58	59	57			48.3
	MIN			22		22	30	33	32	37	27	23	30	28	26	31	20	24	21	26	19	19	24	29	29	19	23	29	27	28			26.1
GREER	MAX	53	57	53	43	36	43	52	58	47	39	47	49	44	45	41	40	39	50	50	44	29	47	51	46	50	58	59	58	55			47.7
	MIN	14	21	23	26	28	29	26	26	33	30	15	27	24	22	16	20	20	19	18	14	7	7	17	28	13	20	25	25	25			21.3
HAPPY JACK RANGER STA	MAX	55	58	58	32	32		51		38	38	40	48	44	38	37	41	45	46	40	35	33	42	50	46	54	57	55	56	52			45.2
	MIN		20	24	25	28	30			22	26	14	27	20	24	28	12	12	16	16	15	13	- 2	12	20	13	19	22	21	22			19.2
HAWLEY LAKE	MAX	47	55	51	46	30	33	40	52	55	40	35	47	48	47	44	36	42	40	47	47	31	32	48	52	44	53	56	57	56			45.2
	MIN	8	7	7	10	28	29	26	17	18	32	4	7	17	21	11	15	16	9	7	10	10	0	4	24	3	6	9	14	14			13.2
HEBER RANGER STATION	MAX	54	64	61	50	37	44			58	42	46	54	53	52	44	46	52	53	53	52	39	49	53	55	61	65	62	66	61			52.8
	MIN	20	17	23	31	32	34			26	33	20	31	25	29	27	23	32	23	28	20	18	8	15	35	14	21	22	20	26			24.2
HOLBROOK	MAX	57	61	65	52	54			65	53	50	55	62	65	62	52	51	55	63	66	44	42	56	64	61	64	69	66	69	68			58.9
	MIN	11	16	17	23	34	30			20	35	22	25	27	28	26	25	27	23	23	14	13	10	19	20	16	19	23	19	24			21.8
JACOB LAKE	MAX	52	56	48	44	37	49	40	49	40	37	52	45	45	41	38	39	41	44	46	37	32	37	50	42	50	54	54	54	52			45.0
	MIN	27	19	25	28	28	27	30	26	32	20	18	21	24	24	23	11	23	25	22	7	4	9	12	25	14	21	23	22	27			21.3
JUNIPINE	MAX	65	66	60	52	42	43	60	58	48	47	54	55	54	48	44	50	57	57	58	45	47	59	59					67	65			54.4
	MIN	38	32	30	36	33	33	35	37	39	35	31	35	34	34	34	29	28	30	29	27	23	29	31					28	32			32.1
KAYENTA	MAX		58	58	49	42	52			50	47	40	40	45			42	41	46	47	40			51	65	70	75	74					51.6
	MIN		18	11	11	10	11			15	11	12	12	13			10	9	12	12	10			12	12	13	12	14					12.0
KEAMS CANYON	MAX	59	59	56	51	49		55	54		50		61	57	46	45	45	45	54	55	51	40	50	55	51	56	61	60	60	62			53.3
	MIN	18	18	20	34	34		32	31		30		24	38	30	28	20	28	20	21	27	14	12	22	21	18	23	30	24	25			24.7
KLAGETOH 12 WNW	MAX	52	58	57	51	46	48	56	62	59	47	47	53	57	54	51	47	45	53	58	56	49	47	56	54	55	61	59	62	64			53.9
	MIN	24	20	34	30	30	34	29	32	30	33	27	33	20	29	31	25	28	30	31	15	11	16	24	28	26	34	37	31	36			27.9
LEES FERRY	MAX	58	56	59	63	62	56	55	55	58	62	57	59	61	62	57	64	65	68	71	70	53	57	64	64	66	65	66	70	75			62.0
	MIN	26	25	26	40	45	43	44	41	41	42	33	38	35	38	34	35	34	35	34	38	34	35	32	31	33	34	34	35	38			35.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEUPP	MAX	58	61	63	55	55	57	61	63	54	49	54	60	55	57	55	55	58	65	64	55	49	60	58	61	63	67	62	70	66			59.0
	MIN	15	9	12	30	30	35	27	22	43	34	19	27	21	29	32	21	34	19	24	23	15	8	17	30	14	15	24	15	24			23.6
LUKACHUKAI	MAX	48	50	55	55	43	46	44	48	56	48	44	47	53	51	43	43	43	40	51	54	31	35	45	54	48	55	58	57	61			48.5
	MIN	15	17	24	24	30	31	28	28	32	28	21	24	28	26	27	23	22	22	23	15	9	10	16	25	22	26	30	27	28			23.5
MC NARY	MAX	51	54	66	56	54	54	43	56	58	44	52	57	53	55	48	44	42	46	41	55	48	38	54	58	60	66	63	64	66			53.3
	MIN	21	25	26	25	26	29	30	27	30	33	30	30	28	29	29	22	23	21	22	28	16	11	16	23	19	15	21	23	23			24.2
NAVAJO	MAX																																
	MIN																																
PAGE	MAX	53	50	53	57	54	49	51	49	58	55	51	54	55	52	53	50	55	61	64	46	46	48	52	56	56	59	60	61	62			54.1
	MIN	27	28	27	32	40	37	39	38	43	30	43	35	35	38	36	32	37	34	34	33	27	26	30	32	33	34	36	35	43			34.6
PAINTED DESERT N P	MAX	55	60	60	55	49	52	60	67	62	48	53	57	59	52	50	46	55	58	62	59	43	55	60	59	59	66	65	65	68			57.2
	MIN	23	24	20	35	35	35	33	32	41	35	25	37	32	32	24	23	28	22	26	21	19	19	23	31	24	27	34	27	28			28.1
PETRIFIED FOREST NP	MAX	55	62	62	55	51	56	62	69	59	50	54	61	60	55	53	50	54	61	62	56	45	56	63	62	63	67	66	67	67			58.7
	MIN	18	18	24	37	35	36	31	26	42	38	24	38	30	33	32	25	28	26	28	23	15	12	17	33	17	22	27	23	31			27.2
PHANTOM RANCH	MAX	67	65	69	67	59	61	63	62	62	61	64	66	66	64	60	64	65	70	73	67	59	61	63	66	68	70	67	74	76			65.5
	MIN	40	38	40	45	47	47	50	50	51	47	42	29	29	33	32	28	42	44	51	45	39	46	49	46	42	43	45	45	44			42.4
SAINT JOHNS	MAX	58	65	63	57	56	60	67	71	62	53	58	65	57	56	53	53	55	64	65	58	48	63	66	62	66	70	68	70	70			61.3
	MIN	21	18	20	38	28	36	30	27	43	38	20	30	24	33	25	28	32	24	24	21	15	9	16	26	18	18	27	23	27			25.5
SANDERS	MAX	59	62	60	53	53	52	60	67	60	47	52	60	56	58	50	50	50	58	62	53	46	56	64	64	60	65	62	67	68			57.7
	MIN	15	17	18	14	28	35	31	34	40	33	24	28	30	29	23	23	22	19	22	17	14	12	23	22	18	24	32	25	21			23.9
SANDERS 11 ESE	MAX	58	62	57	49	57	52	57	64	60	57	51	58	54	50	43	45	49	56	59	50	52	55	62	57	59	66	62	65	67			56.3
	MIN	13	16	18	32	30	33	23	40	39	40	20	24	22	30	25	28	24	19	19	21	6	5	12	28	14	18	20	35	19			23.2
SEDONA RANGER STATION	MAX	68	69	69	61	44	47	63	63	61	52	59	61	61	54	49	54	61	62	62	59	49	59	64	63	66	71	68	70	69			60.6
	MIN	33	29	29	41	41	41	40	42	37	41	31	42	34	38	40	34	30	31	31	28	30	30	30	37	28	29	37	32	34			34.5
SHOW LOW CITY	MAX	55	65	55	39	39	50	60	60	45	43	48	55	56	48	43	45	51	55	54	40	41	50	54	55	62	65	62	65	62			52.5
	MIN	19	19	21	31	32	29	29	29	30	34	23	24	21	22	28	27	27	27	29	22	13	10	13	21	16	17	27	23	30			23.9
SNOWFLAKE	MAX	58	66	59	50	48	54	63	64	55	50	53	60	58	54	48	52	55	62	60	51	45	55	61	61	65	71	70	70	61			57.9
	MIN	14	14	11	35	32	36	28	22	45	34	22	35	25	29	29	24	29	21	21	24	14	10	13	29	14	17	22	18	24			23.8
SNOWFLAKE 15 W	MAX	52	54	65	56	47	44	58	59	61	45	44	44	56	53	50	47	43	50	56	57	38	38	50	53	57	60	51	67	67			52.5
	MIN	21	18	18	33	32	35	31	29	24	36	24	26	28	31	29	26	29	30	32	24	13	10	10	28	19	28	24	30	28			25.7
SPRINGERVILLE	MAX	57	60	60	53	45	50	59	60	58	48	54	56	55	52	50	47	52	58	58	56	38	54	60	57	58	64	66	63	64			55.6
	MIN	18	14	20	33	32	30	26	26	42	35	16	27	21	26	26	31	30	18	16	23	13	7	20	21	10	13	20	20	28			22.8
SUNRISE MOUNTAIN	MAX	47	51						52	49	35	31	42	43	39	40	32	34	42	46	45	24	27	40	48	40	46	53	52	51			42.0
	MIN	12	12						20	24	29	6	20	20	20	18	15	15	12	10	8	- 2	5	12	29	7	14	19	19	20			15.2
SUNSET CRATER N.M.	MAX	51	59	53	47	39	41	50	53	43	37	49	48	49	48	42	47	48	55	52	44	38	48	56	52	58	59	59	62	60			49.9
	MIN	16	10	14	30	31	30	29	26	35	28	16	25	17	16	18	21	32	19	17	18	15	2	15	33	8	13	13	15	24			20.2
SUPAI	MAX	65	64	66	62	58	58	62	61	60	58	59	61	64	58	56	57	62	66	70	64	57	58	62	63	66	69	68	71	73			62.7
	MIN	26	31	32	41	38	34	38	36	40	34	29	33	32	36	37	29	29	34	35	28	22	24	28	34	32	34	35	31	39			32.8
TEEC NOS POS	MAX	52	50	54	50	53	50	55	60	59	51	51	59	60	64	50	48	46	58	50	39	41	48	57	56	56	60	63	64	67			54.2
	MIN	20	17	18	32	32	36	33	28	42	34	25	32	27	32	35	29	27	20	30	26	21	17	26	29	22	27	25	24	36			27.7
WAHWEAP	MAX	53	53	53	59	56	55	53	54	61		59	55	60	60	56	52	55	63	68	64	51	49	54	60	59	61	61	64	69			57.8
	MIN	27	26	28	47	44	39	41	38	50		37	38	39	40	37	33	34	45	43	46	28	25	29	48	34	33	38	38	47			37.6
WHITERIVER	MAX	61	65	68	60	44	46	55	65	67	54	49	54	61	62	54	54	51	57	60	60	47	44	59	60	59	66	70	71	70			58.4
	MIN	23	26	26	33	37	37	34	34	36	41	26	29	33	34	30	31	30	30	28	27	23	16	20	28	22	25	32	31	30			29.4
WILLIAMS	MAX	64	62	64	49	37	37	48	60	41	39	44	47	47	45	40	42	55	57	50	47	45	49	59	51	56	62	60	74	60			51.4
	MIN	29	27	28	32	31	31	33	37	34	28	22	30	24	26	31	23	30	27	28	11	14	20	31	33	22	28	32	30	35			27.8
WINDOW ROCK	MAX	54	59	60	53	41	46	44	54	60	45	43	47	52	52	42	42	40	44	41	54	54	33	38	58	51	55	52	58	61			49.4
	MIN	14	14	15	19	27	29	24	24	25	29	19	20	21	21	25	25	19	18	19	18	12	12	4	10	20	13	10	17	18			18.7
WINSLOW WSO AP	MAX	55	59	65	55	56	54	62	67	53	48	50	57	51	54	54	53	57	62	65	47	47	51	61	60	62	65	61	69	70			57.6
	MIN	20	16	22	38	33	35	33	24	42	32	23	33	27	32	31	28	35	26	26	24	19	15	19	29	20	20	32	20	31			27.1
WUPATKI NAT MON	MAX	59	59	55	57	53	53	58	57	55	52	53	59	57	56	53	56	59	65	66	56	48	51	53	59	62	60	61	68	73			57.7
	MIN	32	25	28	41	36	36	34	37	27	33	30	35	33	32	35	35	41	33	32	27	24	20	25	37	25	29	36	32	37			32.0
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
BAGDAD	MAX	73	75	67	58	49	49	63	63	52	55	63	63	58	51	52	58	62	66	64	58	59	65	66	63	67	73	72	73	69			62.3
	MIN	39	38	38	44	43	43	47	49	48	40	35	42	40	33	35	33	33	35	31	35	29	32	43	35	34	36	43	40	40			38.4
BEAVER CREEK RS	MAX	68	70	69	60	50	50	62	59	58	52	59	61	62	54	52	57	63	63	62	61	54	62	64	64	68	72	72	72	70			61.7
	MIN	33	30	40	42	43	40	37	40	45	36	30	41	35	40	39	37	36	38	36	26	32	25	31	28	28	33	39	35	39			35.7
CASTLE HOT SPRS HOTEL	MAX	80	79	78	73	58	58	73	66	60	65	66	70	69	63	64	65	67	70	70	66	65	72	72	73	72	80	78	80	78			70.0
	MIN	44	46	45	45	48	46	46	52	52	53	54	58	50	40	46	50	52	49	43	36	35	43	36	35	36	44	44	45	46			45.5
CHILDS	MAX	76	73	74	72	52	50	55	72	58	55	60	67	68	58	56	61	61	68	68	68	68	64	70	69	69	74	79	75	78			66.1
	MIN	34	34	30	28	45	45	40	40	45	40	38	36	36	38	40	40	34	35	34	33	34	32	32	33	35	33	34	32	38			36.1
CHINO VALLEY	MAX	67	66	68	64	50	49	59	60	60	52	52	56	56	52	53	50	56	60	61	61	49	58	62	62	62	65	69	69	72			59.3
	MIN	23	21	21	40	39	39	38	40	40	35	27	31	29	29	33	26	26	27	25	26	19	17	23	34	21	22	33	27	31			29.0
CONGRESS	MAX	74	74	67	62	50	54	65	64	58	56	62	63	59	55	56	60	63	65	65	61	60	65	66	64	69	74	74	72	70			63.7
	MIN	47	47	44	46	45	45	49	54	48	42	40	48	48	39	45	40	39	41	40	39	33	39	47	40	40	46	49	46	46			43.9
CORDES	MAX	70	72	64	56	46	49	64	62	52	53	61	62	60				62	61	60	58	55	64	65	62	67	72	65					60.9
	MIN	37	39	33	42	42	43	41	45	45	37	35	43	40				31	33	32	32	29	30	35	39	35	35	40					37.2
COTTONWOOD	MAX	72	71	71	59	58	52	65	60	58	52	64	63	60	55	56	59	67	65	66	60	58	67	68	68	70	75	70	76	74			64.1
	MIN	29	31	28	43	42	43	40	41	49	41	32	44	37	33	40	34	32	32	32	34	25	26	31	36	32	31	41	35	35			35.5
GROOM CREEK	MAX	61	63	53	46	36	43	53	56	45	41	51	50	50	46	41	44	53	53	52	46	47	53	58	56	60	67	64	64	60			52.1
	MIN	28	25	24	33	32	32	36	35	37	30	26	30	28	26	33	28	24	25	24	22	13	29	27	34	21	26	30	28	30			28.1
HILLSIDE 4 NNE	MAX	74	74	70	69	52	62	65	64	55	55	62	62	58	57	55	58	62	64	63	59	58	67	69	68	68	73	71	73	70			64.0
	MIN	24	24	22	40	40	43	40	45	47	39	29	39	23	30	39	30	29	29	27	30	32	23	26	29	25	24	35	32	29			31.9
JEROME	MAX	62	64	60	56	55	43	56	57	49	44	54	53	54	46	46	50	54	56	57	54	47	56	56	58	60	65	64	66	65			55.4
	MIN	43	41	39	37	36	38	38	44	40	34	33	40	39	32	32	31	33	42	34	28	25	30	39	34	38	39	44	42	41			36.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MONTEZUMA CASTLE N M	MAX	73	73	69	58	49	55	67	66	57		66	65	59	58	57	62	66	69	58	59	58	68		71	73	76	76	76	75			65.9
	MIN	27	24	26	43	45	45	36	36		40	30	43	34	36	34	34	31	30	29	30	19	23		29	26	26	35	30	32			32.3
PRESCOTT	MAX	64	65	66	59	42	41	45	59	60	45	46	55	56	55	52	45	52	56	58	56	44	50	58	62	58	65	67	65	68			55.7
	MIN	23	24	25	31	35	35	36	38	43	32	23	29	27	26	31	26	27	27	28	26	13	16	20	32	20	24	31	29	34			28.0
SELIGMAN	MAX	66	67	66	58	46	45	55	57	51	48	52	55	58	53	46	49	54	58	57	56	46	59	60	59	63	66	67	68	67			57.0
	MIN	37	19	20	35	28	30	38	38	29	33	30	34	34	28	34	25	25	23	19	18	16	22	26	29	18	22	26	23	25			27.0
SELIGMAN 13 SSW	MAX	64	64	67	62		44	47	57	56	50	50	53	54	57	50	50	53	56	62	58	44	48	57	63	56	66	69	67	70			56.9
	MIN	22	19	19	19		37	38	38	37	33	25	25	29	28	27	26	26	25	25	23	12	13	13	16	18	18	20	23	24			24.2
SKULL VALLEY	MAX	73	72	66	54	46	47	63	61	50	52	60	60	58	53	52	56	63	62	62	58	55	65	65	63	68	73	70	72	68			60.9
	MIN	38	35	26	40	39	39	37	42	42	33	32	36	35	27	33	28	25	26	23	23	23	27	27	23	28	28	37	35	26			31.5
WALNUT CREEK	MAX	63	65	62	54	43	47	58	53	47	46	52	53	55	48	48	53	58	59	57	52	50	56	60	60	65	68	65	71	64			56.3
	MIN	26	18	17	38	38	38	36	36	39	33	28	32	30	28	37	26	26	24	23	27	17	15	21	29	18	19	28	24	25			27.4
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	67	65	67	65	65	55	58	66	66	58	57	58	65	59	59	59	57	61	67	68	53	56	59	63	64	67	70	70	72			62.6
	MIN	38	34	35	36	36	44	41	42	44	42	34	34	34	41	37	37	37	36	33	35	28	33	35	38	32	33	37	39	39			36.7
MIAMI	MAX	68	65	67	66	52	55	58	66	65	56	55	55	63	60	58	57	57	61	65	66	66	54	59	63	63	67	71	70	73			62.1
	MIN	39	32	33	34	45	46	43	43	44	44	34	36	40	41	39	39	38	36	34	34	33	28	37	40	31	33	36	37	37			37.4
PAYSON 12 NNE	MAX	64	66	57	40	38	42	59	57	45	44	53	55	58	47	45	48	56	57	57	48	49	53	57	56	63	67	65	67	63			54.3
	MIN	34	19	19	25	34	34	28	27	38	32	26	35	25	30	27	29	22	22	21	21	20	20	20	21	16	19	24	21	23			25.2
PAYSON R S 2	MAX	66	67	61	56	45	49	63	62	50	48	57	59	59	52	49	54	56	58	59	56	54	58	61	61	65	69	69	69	66			58.6
	MIN	20	19	19	28	30	37	31	31	40	33	21	30	26	28	26	26	21	22	21	22	20	19	19	24	11	19	24	22	22			24.5
PAYSON	MAX	65	67	63	56	43	48	63	55	51	49	56	60	61	52	50	53	57	59	59	57	52	59	59	61	65	69	67	68	66			58.3
	MIN	27	24	23	31	36	35	35	34	41	34	25	35	33	31	32	29	26	27	26	26	25	20	27	27	21	23	29	26	27			28.8
PLEASANT VALLEY R. S.	MAX	66	68	67	59	44	50	61	61	57	49	55	58	56	54	50	49	53	58	59	46	49	57	57	63	67	70	68	67	64			58.0
	MIN	19	18	17	30	37	38	33	31	47	34	26	38	29	33	29	28	25	25	22	22	26	21	18	24	17	18	24	23	24			26.8
PUNKIN CENTER	MAX		74	72	69	54	54	61	71	64	61	59	62	69	64	62	59	63	66	67	70	61	62	68	67	71	71	74	76				65.6
	MIN		28	27	28	45	47	42	40	51	46	33	32	39	38	40	31	36	34	32	34	30	33	31	31	28	27	28	32				34.9
ROOSEVELT 1 WNW	MAX	74	70	68	68	61	58	62	70	64	61	58	59	67	64	63	61	62	73	60	71	65	67	69	68	68	72	73	68	73			66.1
	MIN	35	35	35	34	34	46	42	42	43	44	35	35	42	41	39	39	38	38	39	40	41	41	40	38	36	35	35	40	40			38.7
SAN CARLOS	MAX	64	64	63	50	52	59	66	66	55	54	53	64	61	56	52	55	62	64	66	54	53	59	60	64	71	75	66	67	71			60.9
	MIN	20	20	40	42	42	38	36	48	45	29	39	34	42	27	31	25	30	26	33	23	25	27	26	19	36	34	33	30	25			31.9
SAN CARLOS RESERVOIR	MAX	70	72	69	68	59	58	63	72	68	60	60	56	68	64	64	61	63	64	69	73	62	60	63	65	69	69	75	71	77			65.9
	MIN	32	29	30	32	42	44	40	41	43	45	33	34	39	40	36	36	35	34	33	30	33	35	28	32	30	30	31	34	35			35.0
SIERRA ANCHA	MAX	61	63	60	45	37	44	59	58	48	44	48	56	54	46	41	44	51	55	56	53	50	55	57	56	60	64	64	65	64			53.7
	MIN	31	34	33	31	34	35	38	41	39	33	30	39	38	36	29	27	33	31	31	24	23	26	37	37	31	37	40	40	38			33.7
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	75	77	79	77	66	61	63	74	58	65	64	58	67	65	65	65	67	70	74	75	65	72	75	75	70	75	80	76	80			70.8
	MIN	38	38	37	38	48	53	51	53	55	48	41	42	46	40	41	42	40	40	41	41	43	35	39	42	38	40	44	41	45			42.8
BOUSE	MAX	78	78	79	74	65	66	75	69	68	64	65	68	67	63	66	68	70	78	78	73	66	75	76	70	76	78	77	80	83			72.2
	MIN	36	36	45	53	54	55	51	54	57	46	41	45	47	41	41	38	38	43	43	46	38	29	38	37	34	37	46	39	45			43.2
DATELAND WHITEWNG RCH	MAX	79	80	75	71	69	68	75	64	67	68	69	72	69	66	68	69	72	74	78	76	68	73	76	74	76	82	83	82	83			73.3
	MIN	44	38	40	49	56	54	50	54	58	42	45	52	52	42	45	43	40	42	42	40	40	42	46	34	36	37	43	40	43			44.4
EHRENBERG	MAX	79	79	76	70	66	71	73	73	68	66	67	70	67	66	66	68	71	76	77	72	67	70	75	72	75	82	80	81	82			72.6
	MIN	44	43	42	55	54	44	56	57	54	48	46	46	46	45	47	45	45	46	45	47	45	45	45	43	40	41	40	47	51			46.6
KOFA MOUNTAINS	MAX	78	81	76	73	63	61	58	65	66	65	64	67	63	61	62	65	69	73	74	69	63	70	70	72	75	81	82	81	78			70.2
	MIN	55	57	50	48	50	52	52	45	45	40	45	51	50	44	46	44	46	47	49	43	45	50	48	49	49	51	58	55	55			48.9
PARKER	MAX	81	80	79	72	68	67	76	75	68	66	68	67	68	65	68	69	70	75	79	78	67	73	77	75	76	79	78	79	81			73.2
	MIN	40	40	41	55	45	53	55	59	55	48	44	44	47	47	48	43	43	48	49	51	43	41	42	43	40	40	49	43	53			46.5
TACNA 3 NE	MAX	81	82	80	77	74	70	69	76	65	58	71	70	75	69	58	69	72	75	77	80	72	70	75	74	74	79	83	84	87			74.7
	MIN	33	33	34	39	50	53	49	51	55	42	39	40	48	40	43	40	38	39	38	40	35	35	43	34	33	35	38	36	37			40.3
WELLTON	MAX	82	81	74	73	70	71	73	68	68	70	72	74	67	66	66	70	74	78	79	66	67	74	74	71	76	83	82	84	84			73.7
	MIN	37	36	36	47	57	53	51	53	51	45	41	45	48	41	45	46	39	39	39	43	33	34	40	35	35	36	42	39	42			42.3
YUMA CITRUS STATION	MAX	81	81	80	73	74	69	70	72	73	69	68	67	72	63	67	67	70	73	77	80	67	68	74	73	73	76	82	82	85			73.3
	MIN	40	38	40	37	43	53	53	53	53	44	38	44	47	43	43	42	42	43	43	41	43	39	46	38	36	38	45	43	46			43.2
YUMA PROVING GROUND	MAX	81	81	74	73	69	70	72	66	68	68	67	72	64	65	67	71	74	77	78	67	69	75	74	72	78	82	83	84	83			73.2
	MIN	48	49	46	48	56	54	55	57	54	49	48	48	50	46	48	46	46	47	47	52	45	43	49	43	44	44	53	48	51			48.8
YUMA VALLEY	MAX	82	82	83	73	75	70	71	75	62	70	70	68	74	68	66	68	72	74	77	79	68	69	74	74	75	77	83	83	85			74.0
	MIN	41	39	40	42	50	55	52	53	56	42	46	43	48	43	44	42	42	43	45	45	49	49	47	39	37	40	45	43	45			45.0
YUMA WSO AP	MAX	80	81	72	73	69	71	72	63	70	70	68	71	71	65	67	70	72	76	79	67	68	74	73	72	76	82	83	84	83			73.2
	MIN	46	46	44	49	57	57	56	54	54	48	50	49	49	44	48	47	47	47	49	50	47	46	49	43	43	45	53	50	49			48.8
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	75	77	71	61	53	57	66	64	60	59	64	66	59	57	58	62	66	69	70	58	60	68	67	67	71	75	76	75	74			65.7
	MIN	35	35	35	51	49	49	46	50	54	45	36	47	44	38	43	37	35	38	39	41	36	29	36	32	33	33	43	39	40			40.3
ALHAMBRA 2 NE	MAX	79	81	75	67	61	69	78	71	67	68	71	74	68	66	67	71	71	75	77	72	67	73	78	75	78	83	80	80	83			73.3
	MIN	40	37	37	52	54	54	50	51	56	45	39	51	41	48	47	42	39	40	38	41	34	42	42	40	35	35	42	39	40			43.1
APACHE JUNCTION	MAX	77	79	77	73	65	67	76	72	68	63	69	72	69	64	65	66	68	71	74	70	64	70	75	70	74	81	79	78	80			71.6
	MIN	51	54	52	49	56	55	51	54	56	50	46	54	50	48	49	46	41	45	48	42	42	47	54	57	43	47	52	51	50			49.7
BARTLETT DAM	MAX	79	80	74	74	57	65	76	68	62	63	69	72	65	66	62	66	67	70	72	65	66	72	76	72	75	81	80	78	78			70.7
	MIN	48	42	43	43	47	48	49	52	46	43	43	43	44	44	42	39	40	42	38	38	40	42	38	38	43	47	47	44	44			43.3

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ARIZONA
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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BUCKEYE	MAX	80	80	79	72	68	70	78	76	67	67	69	73	71	74	70	71	74	76	79	79	75	74	78	74	77	82	82	83	84			75.2
	MIN	40	36	36	53	55	50	48	52	54	43	39	39	39	39	46	41	39	40	40	39	39	38	51	36	34	34	41	39	40			42.1
CASA GRANDE	MAX	78	79	79	73	66	70	78	75	67	65	69	74	72	68	66	67	69	75	81	78	65	76	81	75	76	79	78	81	86			74.0
	MIN	45	37	37	52	55	53	48	50	56	52	39	49	48	43	42	43	39	38	38	41	31	37	40	46	33	35	39	39	39			42.9
CASA GRANDE RUINS N M	MAX	79	81	79	73	65	70	80	75	67	67	70	74	72	68	67	69	70	75	80	78	67	73	78	74	78	81	80	82	85			74.4
	MIN	44	36	36	51	51	51	48	50	57	51	36	47	44	44	40	42	35	36	34	38	28	38	50	43	30	31	36	35	37			41.3
CHANDLER	MAX	72	68	67	61	61	60	61	69	69	68	60	63	65	68	58	58	60	61	64	68	68	65	65	68	72	75	79	79	79			66.6
	MIN	40	40	34	44	50	50	47	43	51	47	35	37	44	38	39	39	35	36	35	35	33	34	34	35	30	32	38	40	40			39.1
CHANDLER HEIGHTS	MAX	76	78	78	75	65	65	60	70	77	68	68	76	71	65	68	66	66	68	71	76	63	70	70	75	70	74	78	77	79			71.1
	MIN	41	41	45	50	54	50	54	56	52	58	68	46	46	47	55	48	48	44	44	38	31	40	49	47	35	38	43	40	50			46.8
DEER VALLEY	MAX	80	81	75	65	60	68	77	71	66	65	70	73	65	66	66	69	69	74	75	66	67	73	77	72	77	81	79	79	82			72.0
	MIN	47	40	38	53	53	55	50	53	52	45	41	53	49	48	46	44	39	41	40	40	46	51	51	44	37	37	43	42	42			45.5
ELOY	MAX	74	68	68	69	69	68	67	66	65	65	63	65	68	69	70	68	67	68	70	70	71	70	69	68	70	72	73	75	75			69.0
	MIN	53	53	55	51	39	44	47	44	40	42	43	42	44	45	46	43	47	49	48	46	45	43	44	45	47	48	46	46	46			45.9
FALCON FIELD	MAX	80	81	75	75	65	70	79	65	70	69	72	74	71	67	67	68	70	74	76	74	65	73	78	71	76	81	80	80	82			73.4
	MIN	37	39	36	50	55	52	51	51	55	45	42	53	46	46	40	40	35	39	38	32	32	38	32	36	37	35	38	40	38			41.7
FLORENCE	MAX	80	83	78	67	65	70	81	76	70	66	70	74	68	69	66	68	70	74	79	71	69	73	79	73	77	80	80	81	84			73.8
	MIN	45	47	41	47	52	51	50	53	56	51	39	51	47	46	42	42	37	39	39	37	29	36	51	44	34	35	40	39	41			43.5
GILA BEND	MAX	83	84	78	69	69	74	80	69	70	70	73	76	64	71	71	71	73	78	76	72	70	76	80	73	82	82	84	82	87			75.4
	MIN	46	46	43	55	56	53	52	53	57	45	45	54	53	44	46	48	42	44	45	44	43	41	43	42	38	42	42	45	44			46.6
GRANITE REEF DAM	MAX	80	80	75	64	64	68	78	71	68	66	68	73	67	66	65	67	68	72	74	63	65	72	74	71	77	79	82	79	82			71.7
	MIN	49	48	42	51	51	52	52	53	56	49	44	44	50	49	45	43	39	41	44	39	42	41	53	43	39	43	42	44	39			45.8
HARQUAHALA PLAINS 1	MAX	80	80	74	67	62	65	74	68	65	66	69	72	65	65	65	69	72	74	75	69	66	73	74	74	76	81	80	81	80			71.8
	MIN	35	32	31	53	52	52	45	52	56	45	36	50	43	40	45	40	36	37	34	40	33	35	49	31	31	32	42	35	40			40.8
LAVEEN 3 SSE	MAX	78	81	74	67	65	69	77	70	70	66	70	75	67	68	66	69	71	75	78	68	65	74	77	73	77	81	82	82	84			73.1
	MIN	48	45	41	55	55	55	50	54	57	48	43	55	50	46	48	44	40	42	42	45	35	49	51	44	36	42	48	43	45			46.8
LITCHFIELD PARK	MAX	82	81	79	71	64	69	78	75	65	65	71	73	72	67	67	70	70	75	77	76	70	69	73	73	78	82	81	80	83			73.7
	MIN	39	38	38	52	54	49	49	53	55	45	40	52	47	43	45	42	38	39	39	40	42	38	41	37	36	38	43	39	43			43.2
MARICOPA 4 N	MAX	77	79	74	67	68	70	76	70	69	66	67	73	68	67	67	69	71	74	79	74	64	74	77	73	76	79	80	82	84			72.9
	MIN	35	32	33	41	53	52	48	49	51	49	39	49	47	45	42	43	39	37	35	41	35	29	42	37	29	31	35	36	36			40.3
MESA EXPERIMENT FARM	MAX	78	80	80	73	65	64	76	68	63	67	66	68	74	65	66	67	68	68	73	75	64	68	72	76	69	75	80	80	78			71.2
	MIN	47	42	42	45	54	52	52	56	57	48	46	50	50	48	49	44	40	41	42	41	44	41	40	41	38	42	42	41	45			45.5
MORMON FLAT	MAX	77	75	78	74	62	60	65	75	71	64		66	72	64	65	64	67	67	71	74	74	71	73	73	74	80	82	83	81			71.5
	MIN	42	49	49	49	51	50	49	49	57	49		44	51	47	45	46	41	44	44	38	37	43	44	45	44	46	49	49	47			46.4
ORACLE 2 SE	MAX	67	71	69	67	62	59	67	70	64	57	57	63	59	59	56	57	56	64	67	66	61	57	63	68	75	76	75	73	72			64.7
	MIN	39	42	41	35	38	39	39	46	45	36	31	38	39	33	32	31	31	36	34	31	24	33	39	34	36	37	38	40	41			36.5
PARADISE VALLEY 2	MAX	78	79	73	66	60	67	75	72	66	65	69	71	65	65	65	68	69	71	74	70	66	72	76	72	77	81	78	80	80			71.4
	MIN	46	43	43	51	53	53	52	54	56	48	42	53	50	50	48	43	41	41	41	41	41	43	55	45	39	40	45	42	43			46.3
PHOENIX SOUTH MOUNTAIN	MAX	73	74	67	58	57	62	70	65	62	57	64	65	57	61	59	59	62	67	70	56	57	69	66	71	71	73	76	74	77			65.5
	MIN	55	55	50	47		48	50	54	50	46	46	48	48	45	46	47	48	50	52	39	42	43	50	51	54	56		60	61			49.7
PHOENIX WSO AP	MAX	79	80	74	68	65	69	77	70	69	65	70	73	67	67	67	68	70	73	77	66	65	74	77	72	76	81	80	80	84			72.5
	MIN	53	45	46	54	57	55	54	57	57	53	46	55	51	51	49	47	43	46	46	44	40	50	46	44	42	45	48	46	49			48.9
PHOENIX CITY	MAX	81	82	79	72	65	70	79	74	69	67	72	76	72	69	67	70	71	75	78	76	67	75	77	73	79	83	80	81	85			74.6
	MIN	47	46	48	53	55	54	56	56	57	51	45	55	51	51	49	48	45	48	47	45	40	51	48	45	44	45	50	49	51			49.3
SACATON	MAX																																
	MIN																																
SAN MANUEL	MAX	71	73	70	62	62	62	72	75	68	57	57	68	64	58	59	55	64	71	74	69	60	63	70	72	70	76	81	80	79			67.7
	MIN	34	41	40	44	45	46	44	51	55	43	34	43	42	37	35	35	37	39	40	33	33	40	46	44	35	35	41	42	45			40.7
SCOTTSDALE	MAX																																
	MIN																																
SLATE MOUNTAIN	MAX	76	76	80	75	63	65	66	78	68	64	64	64	71	66	66	66	66	71	75	79	63	62	72	79	73	74	79	83	83			71.3
	MIN	47	44	48	50	52	53	51	56	56	49	45	45	50	44	46	48	43	46	46	43	42	47	50	55	44	45	45	51	54			48.1
SOUTH PHOENIX	MAX	78	79	75	67	65	70	76	72	69	65	71	73	68	67	67	69	71	73	77	68	65	73	76	73	75	80	81	82	82			72.7
	MIN	48	45	41	56	55	52	53	53	56	48	45	55	51	47	47	44	43	43	44	40	36	43	47	43	38	41	47	42	44			46.4
STEWART MOUNTAIN	MAX	77	75	76	74	56	61	65	74	72	65	64	66	71	64	65	63	66	67	70	74	65	66	70	72	70	76	80	81	80			69.8
	MIN	44	44	39	40	53	51	50	50	52	49	42	46	46	49	46	42	39	39	41	39	33	34	36	41	36	41	44	45	45			43.3
SUPERIOR	MAX	71	73	76	70	55	60	65	71	74	59	58	62	69	61	60	62	63	63	68	70	64	63	63	69	70	73	79	76	75			67.0
	MIN	44	42	43	46	47	46	49	50	46	46	43	45	49	45	40	43	40	43	41	40	40	39	40	42	45	46	50	53	54			44.7
TEMPE	MAX	80	79	81	74	65	64	58	78	70	68	65	70	72	66	68	66	69	69	72	75	63	65	73	77	71	77	80	79	80			71.9
	MIN	44	38	41	43	54	52	53	52	56	48	45	49	50	47	46	45	40	45	43	40	37	43	37	39	35	36	41	41	43			44.2
TEMPE U OF A CIT EX ST	MAX	83	81	81	75	67	64	69	79	70	71	67	71	75	70	69	68	71	72	75	79	68	69	76	78	73	80	84	84	83			74.2
	MIN	38	36	36	45	53	49	50	50	55	46	39	44	47	46	44	40	37	39	39	35	30	36	34	39	33	37	41	41	41			41.4
WICKENBURG	MAX	78	81	81	75	61	63	71	71	69	63	63	72	72	64	64	64	66	69	73	73	61	64	73	73	71	77	81	80	81			70.8
	MIN	35	35	33	33	49	48	44	44	49	44	37	38	45	18	39	39	36	36	35	35	36	30	32	32	33	34	36	36	36			38.0
WILLOW SPRINGS RANCH	MAX	70	76	68	66	60	61	72	75	63	58	58	68	62	65	60	60	61	69	71	65	58	63	70	67	72	78	78	75	77			67.1
	MIN	41	40	38	46	44	41	42	46	51	43	35	42	43	40	36	37	36	35	39	36	31	41	43	56	33	39	40	39	44			40.6
WINKELMAN 6 S	MAX	79	80	69	64	67	68	78	76	76	63	65	66	74	69	68	61	64	74	78	76	64	71	76	74	77	82	82	82	84			72.7
	MIN																																
YOUNGTOWN	MAX	80	82	79	72	64	68	77	74	65	65	71	75	72	65	67	69	70	73	75	74	66	73	76	74	77	81	79	80	81			73.2
	MIN	43	40	38	53	54	53	50	54	56	47	42	54	48	45	48	45	41	43	42	40	43	46	39	40	38	40	47	46	44			45.5
▪ ▪ ▪																																	
SOUTHEAST 07																																	
AJO	MAX	77	76	80	74	63	63	65	73	71	63	62	64	67	60	65	64	65	70	76	78	60	63	72	76	69	74	76	78	80			69.8
	MIN	52	53	55	52	48	52	53	56	53	47	47	49	50	45	45	49	48	49	51	46	39	42	48	52	50	51	55	56	56			50.0
ANVIL RANCH	MAX		80	73	65	65	65	77	74	65	62	65		70			66	68	75	79	75		72	71	74		81	81	80				72.0
	MIN		32	41	47	47	51	43	48	53	50	37		43			37	35	36	37		25	31	35	53		34	39	41				40.7

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ARIZONA
FEBRUARY 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APACHE 6 WNW	MAX	62	67	65	64	66	61	61	62	59	61	60	63	63	61	59	60	61	61	64	66	63	64	60	58	57	59	62	61	60			61.7
	MIN	32	34	38	38	41	40	41	39	33	36	39	40	39	41	40	41	43	41	47	44	45	45	43	50	50	49	52	51	48			42.1
APACHE POWDER COMPANY	MAX	71	75	74	66	62	65	65	73	71	60	61	72	71	67	67	63	65	73	77	72	65	65	70	75	73	80	85	80	80			70.4
	MIN	26	27	31	50	42	43	36	42	42	47	35	42	38	34	31	31	30	29	29	42	20	23	23	40	28	29	35	37	32			34.3
BISBEE 2	MAX	63	69	67	59	52	60	68	69	64	54	56	65	63	62	60	58	59	58	72	69	51	57	62	65	68	73	76	75	73			64.0
	MIN	38	32	41	46	41	43	40	43	53	48	42	48	44	36	32	32	33	31	32	40	28	33	28	44	33	37	39	40	49			38.8
BLACK RIVER PUMPS	MAX	58	59	67	57	43	44	52	61	64	52	46	51	58	58	52	49	47	52	57	58	42	49	51	55	56	63	66	68	66			55.2
	MIN	22	25	24	30	34	35	34	37	42	40	28	34	34	30	26	26	26	23	25	29	12	20	26	29	20	30	34	29	28			28.7
BLUE	MAX	63	71	69	66	66	63	63	65	64	62	61	60	59	55	55	54	59	63	62	61	59	56	58	60	68	70	71	71	69			62.9
	MIN	19	19	17	25	25	36	29	18	38	40	26	33	31	27	23	24	22	20	18	28	11	13	12	19	20	25	30	37	23			24.4
BOWIE	MAX	67	72	72	65	57	65	72	73	73	61	59	69	72	67	65	61	66	72	75	71	67	60	65	74	70	77	81	79	80			69.2
	MIN	29	29	35	45	46	40	39	39	51	46	37	39	42	37	33	35	33	35	34	41	27	25	29	38	30	29	35	41	40			36.5
CANELO 1 NW	MAX	66	70	65	56	53	57	67	68	62	52	55	63	60	63	58	56	61	67	70	62	54	60	67	66	67	75	76	72	72			63.4
	MIN	21	26	30	41	40	38	35	36	47	41	33	38	35	35	29	28	26	28	30	35	17			41	23	25	33	34	34			32.6
CASCABEL	MAX	72	76	72	66	60	65	71	73	68	67	62	71	70	65	66	62	65	71	75	73	59	66	69	73	75	80	83	79	80			70.1
	MIN	29	30	34	41	46	44	41	44	48	45	33	41	41	35	34	32	30	31	31	42	20	30	36	37	28	31	36	36	35			35.9
CHIRICAHUA NAT MON	MAX	61	65	68	64	58	67	64	66	65	62	54	64	66	65	58	58	53	59	65	67	49	55	58	65	65	71	74	75	71			63.2
	MIN	41	35	33	40	36	40	39	43	48	42	35	41	40	27	29	27	25	27	32	35	28	35	37	35	32	31	43	41	33			35.5
CLIFTON	MAX	68	70	73	71	54	55	64	68	70	68	60	62	64	67	64	65	60	64	68	75	60	61	62	66	68	74	76	80	80			66.8
	MIN	31	33	32	41	40	44	46	45	46	48	41	42	46	41	38	40	38	40	39	42	33	32	36	41	41	43	38	46	43			40.2
CORONADO NM HDQRS	MAX	65	71	64	57	50	59	67	68	62	51	53	65	62	62	60	59	64	70	72	63	55	60	66	68	70	74	77	74	75			64.2
	MIN	29	31	46	38	39	42	40	40	47	44	37	46	42	30	37	29	27	29	30	37	27	33	26	45	29	30	36	42	40			36.1
CORTARO 3 SW	MAX	80	79	81	78	68	68	78	77	71	68	67	70	72	68	70	65	68	76	79	74	65	70	79	75	76	79	81	80	85			74.0
	MIN	48	38	41	36	51	49	46	50	56	50	41	45	44	41	39	41	37	37	38	39	33	36	43	55	34	36	36	42	44			42.3
DOUGLAS	MAX	71	72	70	64	59	67	70	72	75	62	64	71	69	66	71	63	67	70	78	70	70	69	72	77	72	80	81	79	79			70.8
	MIN	22	48	31	32	41	43	36	37	51	49	42	42	45	32	30	28	28	29	29	39	21	29	22	25	22	25	32	31	33			33.6
DOUGLAS B-D FAA AP	MAX	69	70	66	55	54	66	70	70	71	53	62	70	69	65	67	60	66	71	76	60	58	61	68	74	73	79	78	77	77			67.4
	MIN	27	27	34	44	42	46	41	41	53	45	44	44	41	32	33	29	29	29	32	42	24	37	26	49	30	30	34	37	38			36.6
DUNCAN	MAX	69	71	70	60	59	65	70	72	66	60	59	70	74	63	65	60	62	68	73	63	59	62	65	72	72	77	77	77	77			67.5
	MIN	17	14	15	38	35	35	30	29	42	45	25	37	32	30	24	25	23	23	18	39	14	13	11	22	17	14	19	25	21			25.2
FORT HUACHUCA	MAX	65	73	65	57	58	62	70	67	63	56	55	68	63	61	62	59	62	69	72	63	55	60	66	69	69	76	78	75	75			65.3
	MIN	34	34	47	45	42	43	40	55	56	51	39	46	44	36	35	34	33	35	37	39	26	30	33	49	34	42	42	43	41			40.2
FORT THOMAS 2 SW	MAX	69	71	68	61	61	70	72	75	69	61	60	69	71	63	66	62	69	69	72	69	60	64	66	74	71	76	75	78	78			68.6
	MIN	30	26	27	47	41	45	40	40	49	47	32	39	40	39	33	35	35	35	30	46	30	27	36	34	28	28	32	33	32			35.7
GREYS PEAK MNTC YD	MAX	49	50	54	46	40	40	47	49	52	48	42	48	50	51	48	46	42	49	48	47	48	49	47	50	47	57	57	57	55			48.7
	MIN	30	32	32	29	30	33	35	35	35	34	26	34	35	29	28	25	26	31	29	24	29	31	26	33	27	32	33	36	35			30.8
KITT PEAK	MAX	58	59	64	53	37	39	45	57	57	44	43	47	52	46	50	43	45	52	54	56	40	46	52	62	54	59	65	65	63			52.0
	MIN	40	37	40	32	33	34	36	43	40	28	28	37	35	28	29	28	30	31	24	25	25	29	22	38	30	37	42	38	40			33.1
NOGALES	MAX	73	78	68	60	59	61	70	70	64	59	61	69	63	67	64	62	67	73	75	60	62	67	76	72	75	82	80	79	79			68.8
	MIN	25	25	29	45	46	47	37	38	53	43	37	38	37	37	30	29	28	29	29	37	21	36	27	42	24	25	31	31	30			34.0
NOGALES 6 N	MAX	72	74	76	69	54	58	63	73	69	62	58	62	69	64	65	64	61	65	72	76	58	60	63	76	74	74	81	82	78			68.0
	MIN	30	27	29	41	45	45	39	40	48	44	39	40	38	37	31	31	29	28	27	40	22	33	27	38	25	25	31	32	32			34.2
ORGAN PIPE CACTUS N M	MAX	81	80	78	78	78	66	80	80	70	65	69	69	68	67	67	68	71	77	79	76		76	76	73	78	82	82	83	83			75.0
	MIN	52	38	41	50	54	52	52	52	53	45	48	49	48	40	42	42	38	40	40	43		39	36	42	44	43	43	41	42			44.6
PALISADE R S	MAX	53			57	34		50	52				45	44	47	42		46	54	52	51	37	43	54	51	53	62	60	59	56			50.1
	MIN	34			28	24		26	26				25	33	25	28		23	22	32	22	20	26	28	33	28	33	36	34	35			28.2
PEARCE	MAX	70	71	70	62	61	65	69	72	67	57	58	69	68	67	65	61	68	70	74	66	59	62	66	72	71	76	83	78	77			68.1
	MIN	32	32	35	47	43	43	38	42	53	47	38	42	41	35	32	33	33	33	32	39	24	28	26	44	32	33	37	40	37			36.9
PORTAL 4 SW	MAX	62	66	65	54	53	62	68	67	65	55	57	65	65	57	61	55	60	66	69	60	49	55	59	68	63	69	76	72	72			62.6
	MIN	17	17	23	35	40	40	29	29	43	46	35	37	32	27	24	22	22	21	21	38	14	17	12	31	19	17	23	28	27			27.1
SABINO CANYON	MAX	77	80	76	67	63	66	75	77	72	63	67	72	70	67	66	65	67	73	77	70	62	68	78	74	78	82	84	80	82			72.3
	MIN	43	43	42	48	49	49	50	52	59	48	39	45	45	43	39	41	38	38	42	42	31	42	42	57	36	37	44	40	45			43.8
SAFFORD EXPERIMENT FRM	MAX	67	69	72	70	59	63	66	70	73	69	58	60	70	73	62	63	60	65	68	70	57	58	63	67	72	72	76	75	75			67.0
	MIN	32	31	30	36	43	45	42	44	46	49	33	39	44	38	33	35	31	31	31	42	23	30	30	37	26	29	36	32	33			35.6
SAN SIMON 9 ESE	MAX	61	66	71	70	56	59	73	73	72	72	56	62	71	72	62	67	58	64	68	74	52	55	60	65	73	71	76	79	76			66.7
	MIN	34	35	34	30	43	40	41	45	49	53	39	43	45	40	35	32	35	34	32	37	28	31	34	40	32	36	41	40	36			37.7
SANTA RITA EXP RANGE	MAX	71	73	72	68	58	63	70	68	68	61	57	67	64	63	61	59	61	63	71	66	68	64	71	68	70	77	79	75	75			67.3
	MIN	41	41	40	42	41	42	45	49	53	37	35	40	41	34	31	35	35	39	39	35	28	25	39	45	48	45	44	46	44			40.0
SANTA ROSA SCHOOL	MAX	76	82	77	68	60	67	76	75	70	64	69	72	71	67	65	68		78	76	72	69	74	77	75	74	79	82	83	83			73.2
	MIN	41	33	46	41	51	46	44	48	51	45	38	42	46	37	39	41		49	45	41	32	37	35	50	31	31	35	39	46			41.4
SASABE	MAX	74	76	75	60	56	59	68	71	62	56	60	64	63	63	64	70			73	71	60	64	74	68	73	80	80	76	71			67.8
	MIN	38	37	45	40	34	39	42	46	52	41	33	43	42	38	34	34			43	38	32	35	39	40	37	40	41	41	40			39.4
TOMBSTONE	MAX	64	69	64	69	53	59	65	68	64	54	54	67	63	63	61	60	63	69	72	53	54	57	63	68	69	75	78	75	75			64.4
	MIN	36	37	41	46	42	43	43	47	50	45	40	44	46	34	38	36	32	36	42	38	28	31	30	41	37	42	49	47	43			40.1
TUCSON CAMP AVE EXP FM	MAX	78	81	76	71	65	66	77	76	71	65	66	74	71	68	69	65	67	75	79	77	66	72	78	75	77	81	82	80	83			73.5
	MIN	30	38	37	50	51	52	44	49	58	49	37	44	42	42	37	38	34	36	34	40	25	34	50	51	31	32	36	36	39			40.6
TUCSON MAGNETIC OBSY	MAX	76	78	80	75	61	64	66	75	76	71	62	66	73	70	67	59	65	67	74	78	60	64	70	77	75	77	81	83	81			71.8
	MIN	43	41	39	43	48	48	45	50	55	48	39	42	45	44	38	40	35	35	36	43	28	38	48	47	33	32	39	38	39			41.3
TUCSON UNIV OF ARIZONA	MAX	78	81	76	63	63	67	76	76	70	63	66	73	72	68	69	66	68	75	79	61	66	71	79	75	78	82	83	80	84			72.7
	MIN	42	49	48	52	52	52	52	54	59	49	43	48	49	46	45	45	42	44	45	43	35	50	50	51	40	42	45	46	49			47.1
TUCSON WSO AP	MAX	76	78	73	63	63	66	74	74	71	60	65	70	68	65	68	63	66	72	77	63	63	70	75	73	74	79	82	78	82			70.7
	MIN	53	47	46	52	50	51	49	53	58	47	42	47	48	43	43	42	41	43	45	42	31	48	50	48	40	42	44	45	48			46.1
TUMACACORI NAT MON	MAX	76	77	75	64	59	64	74	71	70	59	63	70		66	65	63	67	73	78	73	64	69	77	74	75	82	84	80	79			71.1
	MIN	35	33	34	45	47	47	42	45	57	47	39		39	38	34	35	31	32	35	37	23	35	37	42	30	31	39	37	36			37.9
WILLCOX	MAX	65	72	69	56	50	64	69	72	66	56	57	68	69	63	64	63	67	71	73	61	53	59	67	73	70	74	82	80	79			66.6
	MIN	26	24	24	40	38	40	34	36	44	43	33	38	38	32	28	30	28	27	25	35	24	28	22	33	23	23	29	31	29			31.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
FEBRUARY 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																	-																	
	2	MAX	69	71	66	60	69	64	71	74	60	60	61	71	68	72	71	65	66	73	74	65	67	65	65	72	72	73	68	76	78			68.5
		MIN	38	36	35	46	45	46	43	44	51	50	36	43	45	41	38	41	37	38	38	45	34	35	35	41	36	36	40	41	42			40.6
	4	MAX	56	57	54	53	57	56	59	60	55	56	53	62	60	61	60	57	57	61	62	57	56	56	56	61	61	62	60	64	65			58.4
		MIN	41	41	41	47	46	47	45	46	52	50	39	45	46	44	42	42	41	42	42	46	39	39	39	44	42	42	44	43	46			43.6
	8	MAX	50	51	51	50	52	50	54	55	54	53	51	56	54	55	55	53	53	54	55	54	52	52	52	55	55	55	55	57	58			53.5
		MIN	47	47	47	49	49	50	50	51	53	51	48	49	50	50	50	49	48	48	49	51	47	47	47	50	50	49	50	51	52			49.3
	20	8AM	49	49	49	50	50	50	51	51	52	52	53	53	53	52	52	52	52	51	51	51	52	52	51	51	51	51	52	51	52			51.2
	40	8AM	53	53	53	53	53	53	54	54	54	54	54	54	55	54	54	55	55	55	55	55	55	55	55	55	55	55	55	55	55			54.8
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	61	60	58	57	56	60	-	61	61	61	59	65	62	62	59	62	60	61	61	60	58	60	61	62	61	64	64	67	69			61.1
		MIN	45	44	44	51	52	51	-	54	56	51	48	53	52	52	50	48	46	46	46	46	42	43	43	47	44	46	48	49	50			48.1
	10	8AM	46	46	46	52	52	53	53	54	56	54	49	54	53	53	51	49	48	48	48	48	45	45	45	48	46	48	49	51	52			49.7
	20	MAX	55	55	55	53	54	57	-	58	57	59	57	59	58	59	58	58	57	57	57	55	55	56	56	57	57	58	58	60	61			57.0
		MIN	49	49	50	52	53	53	-	55	56	56	53	55	55	55	54	54	52	51	51	51	49	49	49	51	50	50	52	52	54			52.1
	50	8AM	52	52	52	52	53	53	53	54	54	55	55	54	55	55	55	55	54	54	54	54	54	54	53	53	54	54	55	54	55			53.8
	100	8AM	55	55	55	55	55	55	56	56	56	56	56	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57			56.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
FEBRUARY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
▪ ▪ ▪ NORTHWEST 01																																	
DAVIS DAM 2	EVAP	▪	1.06	.30	.29	.34	.10	-	-	-	.21	.18	.27	.20	▪	▪	▪	.64	.14	.13	.26	.49	▪	.84	.28	.20	.14	.32	.20	.30			7.698
	WIND	▪	404	100	102	196	104	86	▪	264	105	128	202	161	▪	▪	▪	254	19	14	128	74	▪	161	26	9	7	44	36	27			2651
	MAX	-	65	66	68	67	62	57	-	64	63	69	61	67	-	-	-	72	69	72	70	61	-	62	69	67	71	72	70	76			67.0
	MIN	-	45	44	43	52	53	53	-	53	50	47	45	47	-	-	-	47	48	48	44	40	-	40	45	41	46	48	49	48			46.8
▪ ▪ ▪ EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.11	.10	.10	-	.40	.13	.26	.05	.04	-	.43	.08	.07	.32	.10	.12	.10	.10	.13	.17	.12	.49	.16	.08	.06	.15	.12	.12	.10			4.528
	WIND	19	0	4	22	3	47	15	8	2	30	28	5	3	103	12	29	32	11	4	78	98	128	25	12	26	0	0	62	6			812
SAN CARLOS RESERVOIR	EVAP	.17	.10	.11	.10	.28	-	.09	.09	.04	-	.15	.03	.09	.14	.08	.17	.16	.14	.17	.20	.14	.27	.15	.27	.15	.14	.10	.16	.19			4.178
	WIND	8	2	2	11	54	1	2	3	8	42	23	9	3	53	7	13	14	59	17	61	40	15	48	4	18	1	4	2	14			538
▪ ▪ ▪ SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.16	.16	.16	.09	.14	.09	▪	.31	.13	▪	.08	.09	.12	.17	▪	.30	.14	.10	.12	.22	▪	▪	.68	.13	.10	.12	.20	-	-			4.098
	WIND	26	26	22	20	74	▪	▪	216	59	▪	22	43	20	▪	▪	37	15	11	14	54	▪	▪	161	22	12	16	27	-	-			9638
▪ ▪ ▪ SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	-	.38	-	.00	.02	.09	.38	.12	.40	.13	.03	.21	.03	.17	.23	.15	.12	.12	.27	.23	.22	.23	.24	.21	.30	.22	.21	.22	.12			5.428
	WIND	78	68	44	57	25	59	70	64	32	47	35	74	29	24	47	43	50	54	77	87	49	70	57	49	67	73	66	63	34			1592
MESA EXPERIMENT FARM	EVAP	.23	.20	.19	-	.14	.12	.27	.10	.04	.11	.13	.12	.15	.12	.10	.24	.14	.14	.18	.22	.26	.24	.28	.20	.15	.20	.21	.14	.21			5.008
	WIND	65	35	21	54	111	77	53	45	64	56	49	57	32	36	46	30	25	24	25	64	65	47	92	36	17	26	25	21	32			1330
STEWART MOUNTAIN	EVAP	.24	.22	.33	.17	-	.12	-	.18	.14	-	.17	.07	.09	.10	.08	.11	.11	.14	.20	.20	.08	.32	-	.28	.17	.18	.28	.26	-			5.128
	WIND	28	38	17	14	27	18	15	13	12	11	7	33	8	8	5	18	10	13	8	25	22	36	80	39	15	15	12	12	-			5798
TEMPE U OF A CIT Ex ST	EVAP	.09	.10	.10	.05	.08	.03	.08	.08	.01	.07	.10	.03	.07	.12	.07	.08	.06	.10	.11	.15	.12	.15	.18	.13	.11	.13	.13	.13	.12			2.78
	WIND	3	3	1	4	13	4	4	1	5	9	1	3	2	3	2	7	3	3	2	13	8	5	11	4	3	2	2	2	4			127
▪ ▪ ▪ SOUTHEAST 07																																	
NOGALES 6 N	EVAP	.46	-	.20	.14	.30	.03	▪	▪	▪	.41	-	-	-	▪	▪	▪	.38	-	.19	.04	.21	.14	.07	-	.30	.20	-	.12	.10			4.348
	WIND	78	55	29	76	14	63	69	45	71	31	112	41	54	77	38	52	47	53	36	65	100	91	117	39	47	34	40	53	36			1663
	MAX	60	57	64	56	55	72	61	65	59	56	60	55	52	48	66	65	65	65	66	67	45	45	63	66	67	70	73	71	73			61.6
	MIN	36	34	40	40	45	40	52	49	56	52	47	47	45	44	43	42	41	40	41	45	37	38	38	45	40	40	41	42	42			42.8
TUCSON UNIV OF ARIZONA	EVAP	.23	.21	.26	.17	.15	.11	.12	.12	.21	.17	.05	.06	.18	.18	.23	.15	.17	.16	.21	.40	.14	.40	.38	.42	.19	.31	.30	.25	.27			6.20
	WIND	48	31	48	74	112	77	40	34	96	86	27	27	45	46	62	37	39	29	42	115	35	137	142	38	34	47	44	39	41			1672

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
ALPINE	SNOWFALL					5.0	1.0			T																						
	SN ON GND					5	6	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T				
BRIGHT ANGEL R S	SNOWFALL				1.0	9.0	5.5			2.1	10.5			T	T	1.0	1.5				1.3											
	SN ON GND	14	13	13	13	22	26	25	20	22	32	31	28	27	27	28	30	28	27	27	27	27	27	26	26	26	25	24	23	23		
FLAGSTAFF WSO AP	SNOWFALL				4.8	19.9	2.2			.5	.6		.3	1.0		1.6				.3												
	SN ON GND				T	6	19	14	11	9	5	2	4	3	2	2	2	1	1	T	T	T										
	WTR EQUIV					1.6	2.9	2.7	2.1	2.5	2.8	2.5	2.0	1.3	1.0	.8	.9															
FORT VALLEY	SNOWFALL				1.0	8.5	10.0				1.0	2.0			1.0		1.0				1.0									2.0		
	SN ON GND	4	4	4	4	13	19	14	12	9	10	10	10	9	9	8	8	8	8	7	7	7	7	6	6	5	5	4	4	4		
GANADO	SNOWFALL					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
GRAND CANYON NAT PARK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	T	T	T																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	T	T	T	T																
HEBER RANGER STATION	SNOWFALL				-						T				.5	.5	.5															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JACOB LAKE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JUNIPINE	SNOWFALL															T																
	SN ON GND															T																
KAYENTA	SNOWFALL					.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND	-	-	-	-	6	3	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-		
MC NARY	SNOWFALL					5.0	4.0								2.0																	
	SN ON GND					5	9	6	4	1					2	-	-	-														
PINETOP FISH HATCHERY	SNOWFALL				1.5	2.0	T								T	T																
	SN ON GND				2	3	2																									
SANDERS 11 ESE	SNOWFALL				T																T											
	SN ON GND																															
SNOWFLAKE	SNOWFALL															T																
	SN ON GND																															
WILLIAMS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND	-	-	-	-	12	11	9	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WINDOW ROCK	SNOWFALL					1.0									.5																	
	SN ON GND					-																										
WINSLOW WSO AP	SNOWFALL																			T	T											
	SN ON GND																															
	WTR EQUIV																															
WUPATKI NAT MON	SNOWFALL																				.5											
	SN ON GND																															
NORTH CENTRAL 03																																
CROWN KING	SNOWFALL				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	SN ON GND					T	T				T																					
PRESCOTT	SNOWFALL										.3						T															
	SN ON GND										T																					

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			WILBUR F BROWN
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 44	111 31	1595	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	5150				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT UNION 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	CLOSED 12/9/75
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			U S NATL PARK SERVICE
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
#PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6440	8A	8A			MRS DRENNA PENSON
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4165		4P			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5170	5P	5P			MRS ELIZABETH DUNCAN
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			CLOSED 1/13/76
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE
CLOSED STATIONS												
PARKER CREEK MNTC YRD	6260	04	GILA	7	33 47	110 58	4990				C	CLOSED 12/9/75
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			CLOSED 1/13/76

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm	: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta	: Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING.

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

$ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

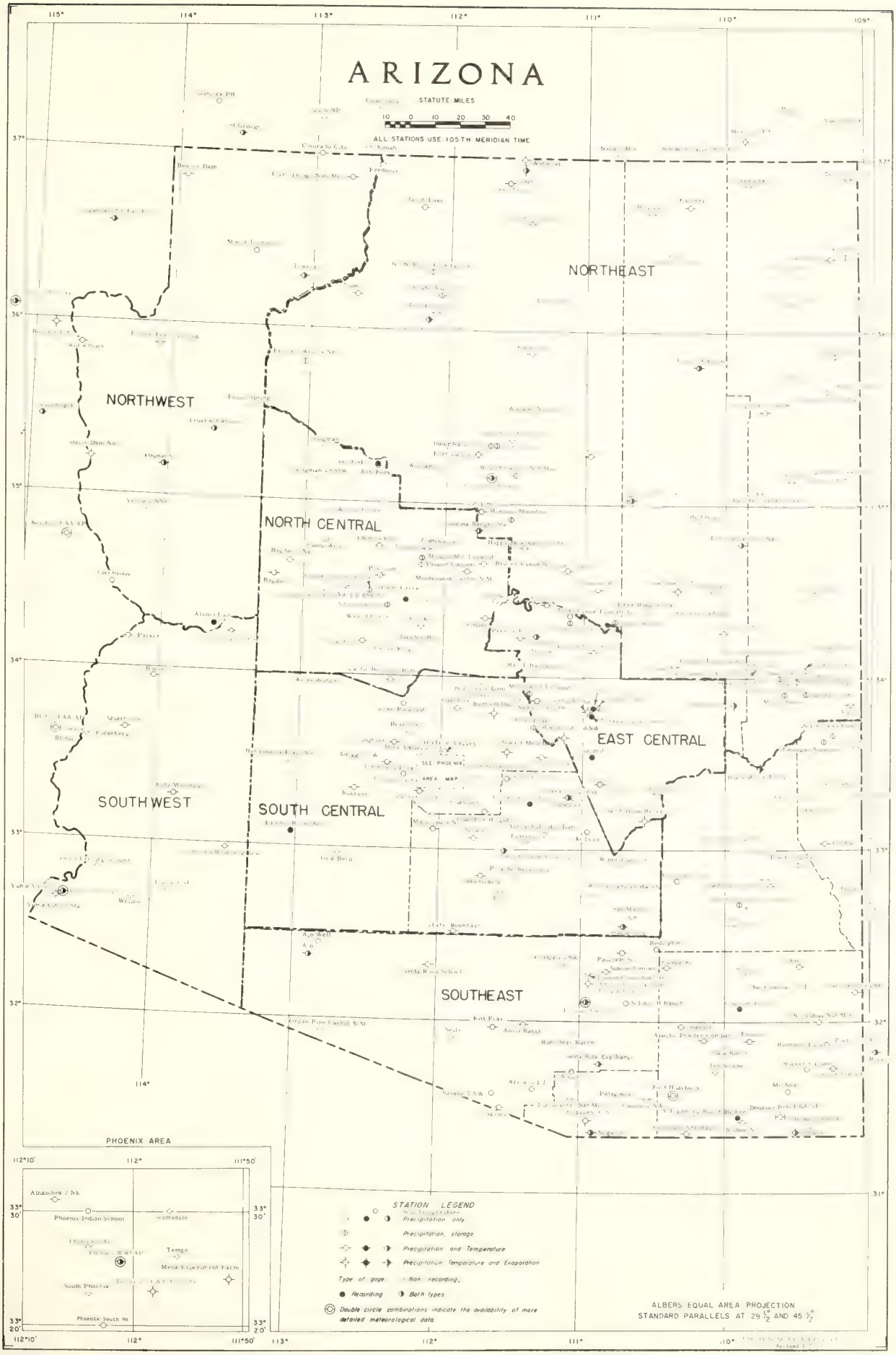
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 4/5/76-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
Athambra 2 NE
Phoenix Indian School
Scottsdale
Tempe
Mesa Experiment Farm
South Phoenix
Phoenix South Ht
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation Temperature and Evaporation
Type of gage : Non recording,
Recording Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2°

MARCH 1976 VOLUME 80 NUMBER 3

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	GILA BEND	96	DATE	22
LOWEST TEMPERATURE:	HAWLEY LAKE	-14	DATE	05
GREATEST TOTAL PRECIPITATION:	SUNRISE MOUNTAIN	4.17		
LEAST TOTAL PRECIPITATION:	8 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION:	PALISADE R S	D 1.22	DATE	04
GREATEST TOTAL SNOWFALL:	SUNRISE MOUNTAIN	64.5		
GREATEST DEPTH OF SNOW OR ICE:	2 STATIONS	40	DATE	05+

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	21	2.8	8.9	29	SW	19	65	38	34	55	2	7	2	0	1	0	12	76	5.6
PHOENIX WSO AP	28	0.7	9.0	40 %	W	29	46	24	18	30	2	0	1	0	0	0	3	84	4.3
TUCSON WSO AP	23	3.3	9.2	38	W	29	45	26	20	35	1	0	1	0	0	0	2	93	3.3
WINSLOW WSO AP	23	6.2	11.4	37++	20	25	61	32	24	45	4	4	0	0	0	0	8	-	4.7
YUMA WSO AP	30	3.5	8.3	31	NW	12	43	25	16	35	0	1	0	0	0	0	1	93	3.0
% PEAK GUST																			

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Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
MARCH 1976

STATION	TEMPERATURE													PRECIPITATION									
										NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR MORE	32° OR LESS	32° OR LESS	0° OR LESS	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTHWEST 01																							
BEAVER DAM	70.4	37.8	54.1		83	24	27	5	330	0	0	7	0	.20		.14	3				1	0	0
COLORADO CITY	56.0	27.9	42.0		70	24	16	6	705	0	0	23	0	.47		.34	2	4.0	1	3	1	0	0
DAVIS DAM 2	71.7	48.7	60.2		87	24	36	4	162	0	0	0	0	.05		.04	2	.0	0		0	0	0
KINGMAN 2	60.4	33.2	46.8		74	23+	11	4	556	0	0	13	0	.82		.51	2				3	1	0
PIERCE FERRY 17 SSW	57.9	34.5	46.2		75	25	25	5	576	0	0	16	0	.64		.28	2	2.0	2	3	3	0	0
PIPE SPRINGS NATL MON	59.8M	26.5M	43.2M		75	24	16	13+	673	0	0	27	0	.47		.30	2	2.0	0		2	0	0
TRUXTON CANYON	61.6M	33.2M	47.4M		76	24	22	4	538	0	0	16	0	.29	- .76	.21	2				1	0	0
TUWEEP	59.1M	31.0M	45.1M		73	23	19	4	610	0	0	16	0	.86	- .39	.71	3	.0	0		2	1	0
WIKIEUP	70.5	38.5	54.5		83	24+	26	4	315	0	0	2	0	.16		.07	11+	.0	0		0	0	0
WILLOW BEACH	73.6	47.6	60.6		89	25	37	4	153	0	0	0	0	.11		.08	3	.0	0		0	0	0
YUCCA 1 NNE	66.0M	39.1M	52.6M		79	24+	30	4	366	0	0		0	.46		.30	3	.0	0		2	0	0
DIVISION			50.2	- .7										.41	- .56			1.0					
■ ■ ■ NORTHEAST 02																							
ALPINE	49.8	18.7	34.3	.3	62	25+	3	5	943	0	0	30	0	.99	- .14	.40	2	9.0	6	29	2	0	0
BETATAKIN	49.0	26.1	37.6	.3	62	24	4	5	843	0	2	24	0	.37	- .54	.17	4	6.0	5	4	2	0	0
BLUE RIDGE RS	52.6M	20.0M	36.3M		65	25+	4	5	884	0	1	30	0	1.36		.70	4	12.8	10	5+	5	1	0
BRIGHT ANGEL R S	42.3	16.9	29.6		54	24+	- 2	12	1092	0	3	30	1	2.03		.61	2	32.5	40	4	5	2	0
CAMERON	62.5	26.5	44.5		79	24	15	7	625	0	0	26	0	.07		.06	2	T	T	29+	0	0	0
CANYON DE CHELLY	59.0	23.9	41.5		71	18	10	13	722	0	0	27	0	.06		.05	4	.0	0		0	0	0
CIBECUE																							
CLAY SPRINGS	55.5	22.1	38.8		69	21+	- 2	13	805	0	1	29	1	1.56		.41	3	.0	0		6	0	0
COPPER MINE TP	53.3	26.5	39.9	- 2.1	69	18	12	4	770	0	0	24	0	.53	- .04	.35	4	2.5	3	4	2	0	0
FLAGSTAFF WSO AP //R	49.3	21.4	35.4	1.2	64	24+	2	5	912	0	3	30	0	2.06	.23	1.08	3	20.4	12	5+	3	1	1
FORT VALLEY	47.7	14.3	31.0	- .8	62	24	- 7	5	1048	0	2	31	3	1.59	- .53	.64	4	23.5	18	5+	5	1	0
GANADO	52.5M	21.3M	36.9M	- .7	68	19	11	6	862	0	1	29	0	.18	- .62	.09	2	2.0	2	4	0	0	0
GRAND CANYON NAT PARK	49.5	22.9	36.2	- 1.4	67	24	7	5	885	0	2	28	0	.65	- .82	.25	4	8.3	6	4	2	0	0
GREER	47.3M	18.3M	32.8M		59	23+	- 1	5	989	0	1	30	1	2.13		.76	29	30.0	13	29	5	1	0
HAPPY JACK RANGER STA	46.2M	18.8M	32.5M		59	22	- 6	5	1017	0	3	30	1	2.90		1.18	4		13	4	7	2	1
HAWLEY LAKE	44.6	10.1	27.4		57	19+	-14	5	1160	0	3	31	8	3.93		.96	4	50.8	40	5+	10	3	0
HEBER RANGER STATION	53.0	21.6	37.3		67	24+	1	5	849	0	0	28	0	1.49		.49	2	12.8	4	4	4	0	0
HOLBROOK	59.6	22.4	41.0	- 3.5	77	18	13	13	737	0	0	29	0	.20	- .26	.09	28	.6	0		0	0	0
JACOB LAKE																							
JUNIPINE	57.8M	30.3M	44.1M		72	22	19	5	642	0	1	19	0	2.41	- .28	.81	3	17.0	13	4	5	2	0
KAYENTA	62.4M	16.1M	39.3M		73	25			790	0	0	31	0										
KEAMS CANYON	55.6M	18.6M	37.1M		67	18	3	8	866	0	0	29	0	.07		.07	4	T	0		0	0	0
KLAGETOH 12 WNW	53.?	26.4	40.1		69	18	9	5	765	0	0	23	0	.03		.03	4	.5	1	4	0	0	0
LEES FERRY	66.2	38.5	52.4		82	23	32	21+	386	0	0	2	0	.65		.61	2				1	1	0
LEUPP	61.2	20.6M	40.9M		76	24+	10	5	735	0	0	30	0	.26	- .25	.14	12	.0	0		1	0	0
LUKACHUKAI	51.4	20.0	35.7		66	25+	9	5	900	0	1	28	0	.14		.05	2+				0	0	0
MC NARY	51.1	20.9	36.0	.1	68	25+	0	5	989	0	1	29	1	3.08	.52	.53	30	29.0	9	5	10	3	0
NAVAJO	M	M	M		72	22				0	0		0									0	0
PAGE //	57.3	35.3	46.3		78	24	24	5	572	0	0	11	0	.82		.62	2	T	0		2	1	0
PAINTED DESERT N P	59.4	23.5M	41.5M		71	18	16	5+	725	0	0		0	.20		.10	28	1.5	0		1	0	0
PETRIFIED FOREST NP	59.9	24.8	42.4	- 1.7	76	18	14	30	695	0	0	24	0	.17	- .36	.05	12+	1.1	T	12	0	0	0
PHANTOM RANCH	68.8	45.1M	57.0M		85	24	32	2	262	0	0	1	0	.08		.07	29	.0	0		0	0	0
SAINT JOHNS	60.2	24.9	42.6	- .4	77	18	10	30	691	0	0	26	0	1.18	.38	.49	29	14.5			3	0	0
SANDERS	58.4	22.6	40.5		71	23+	12	26	751	0	0	29	0	.39		.12	29				1	0	0
SANDERS 11 ESE	56.3M	19.0M	37.7M				7	20	839	0	0	30	0	.40		.22	29	.0	0		2	0	0
SEDONA RANGER STATION	63.3	34.2	48.8		78	22	24	5	497	0	0	11	0	1.11		.54	4	6.0	6	4	3	1	0
SHOW LOW CITY	51.9	23.2	37.6		68	22+	5	13	844	0	1	26	0	1.57		.51	2	8.0	4	29+	5	1	0
SNOWFLAKE	58.2M	22.5M	40.4M	- 1.1	73	24+	12	21+	758	0	0	28	0	1.09	.47	.33	12	2.0	T	4	4	0	0
SNOWFLAKE 15 W	52.9	25.2	39.1		69	25	13	5	799	0	1	24	0	.34		.12	2	.0	0		2	0	0
SPRINGERVILLE	54.4M	20.0M	37.2M	- 1.6	66	24+	4	5	851	0	0	28	0	.33	- .26	.23	28	.0	0		2	0	0
SUNRISE MOUNTAIN	40.1M	13.9M	27.0M		52	25	- 8	5	1168	0	7	31	3	4.17		1.02	29	64.5			9	4	1
SUNSET CRATER N.M.	50.9	16.9	33.9		67	24	- 5	5	956	0	0	29	1	1.04		.48	2	10.5	8	3	3	0	0
SUPAI	67.1	33.1	50.1		80	24+	22	5	454	0	0	14	0	.16		.15	2	.0	0		1	0	0
TEEC NOS POS	56.4	27.9	42.2		72	18	17	12	699	0	0	21	0	.01		.01	2	.0	0		0	0	0
WAHWEAP	60.4	35.8	48.1		77	18	27	14+	516	0	0	10	0	.75		.69	2	.0	0		1	1	0
WHITERIVER	58.8M	29.3M	44.1M	- .6	72	19	14	5	644	0	0	20	0	1.25	- .34	.39	29	7.5	4	4	4	0	0
WILLIAMS	50.5	24.9	37.7		63	25+	8	5	837	0	1	25	0	1.15	- .83	.60	3	15.0	12	3	4	1	0
WINDOW ROCK	51.5	18.1	34.8		65	25+	8	13	931	0	2	31	0	.13		.05	29	.0	0		0	0	0
WINSLOW WSO AP //R	59.0	26.2	42.6	- 2.2	77	18	17	22+	687	0	0	25	0	.19	- .25	.06	12+	1.3	1	12	0	0	0
WUPATKI NAT MON	61.9	32.2	47.1	- .1	79	24	20	5	552	0	0	20	0	.38	- .20	.23	12	T	0		2	0	0
DIVISION			39.5	- 1.5										.99	- .13			9.3					
■ ■ ■ NORTH CENTRAL 03																							
BAGDAD	63.6	37.1	50.4		77	22	25	4	444	0	0	5	0	.70		.33	3	2.8			2	0	0
BEAVER CREEK RS	62.3	34.7	48.5		75	22+	20	4	504	0	0	13	0	.97		.53	3	4.8	5	3	3	1	0
CASTLE HOT SPRS HOTEL	72.5	41.3	56.9		88	25	30	4	246	0	0	2	0	.64		.42	3	.0	0		2	0	0
CHILDS	68.6	35.8	52.2	- 1.7	84	23	28	5	389	0	0	9	0	.81	- .73	.40	4	1.5	0		3	0	0
CHINO VALLEY	61.3	27.5	44.4	.5	73	25+	12	4	630	0	0	27	0	.71	- .26	.27	4+	4.0	4	4	3	0	0
CONGRESS	65.4	41.9	53.7		79	22	29	4	347	0	0	2	0	.31		.24	3	.0	0		1	0	0
CORDES	63.5M	35.1M	49.3M	- .5	76	22	23	4	478	0	0		0	.65	- .50	.40	3	2.5	2	4	2	0	0
COTTONWOOD	66.8	34.1	50.5		81	23	24	5+	444	0	0	13	0	.58		.18	4+	3.5	T	3	3	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
MARCH 1976

STATION	TEMPERATURE											PRECIPITATION								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
GROOM CREEK	53.3	25.5	39.4		67	22	9	5	787	0	1	27	0	1.73		.72	3	13.6	8	4	4	1	0
HILLSIDE 4 NNE	65.0	30.3	47.7		78	22	19	10	533	0	0	21	0	.77		.29	3				3	0	0
JEROME	57.6	34.8	46.2	- 1.4	71	18	19	4	575	0	0	13	0	1.01	- .51	.57	4	.0	0		3	1	0
MONTEZUMA CASTLE N M	60.8	33.3	51.1	- .1	83	24	21	5	424	0	0	17	0	.69	- .35	.36	3	3.0	3	4	2	0	0
PRESCOTT	55.9	26.6	41.3	- 1.4	70	23	12	5	729	0	1	24	0	.91	- .45	.33	4+	5.5	5	[illegible]	2	[illegible]	0
SELIGMAN	59.0M	24.7M	41.9M	- 1.7	70	24+	7	4	711	0	0	29	0	.47	.44	.27	2	.0	0		1	0	0
SELIGMAN 13 SSW	58.9M	22.7M	40.8M		73	25+	5	4	735	0	0	29	0	.35		.15	4+	T	0		2	0	0
SKULL VALLEY	61.9	29.4	45.7		75	22	19	4	591	0	0	23	0	.93		.27	3	4.5	3	3	4	0	0
WALNUT CREEK	58.7	26.0	42.4		73	22	5	4	695	0	0	27	0	1.01	- .22	.37	2	.0	0		3	0	0
DIVISION			47.2	- .4										.78	- .49			2.9					
▪ ▪ ▪ EAST CENTRAL 04																							
GLOBE 2	64.8	37.5	51.2		76	25+	25	5	421	0	0	7	0	.12		.03	4+	3.5	4	4	0	0	0
MIAMI	64.2	37.7	51.0	- 1.3	77	25+	27	5	427	0	0	7	0	.54	- 1.24	.44	4	2.5	3	4	1	0	0
PAYSON 12 NNE	54.9	23.8	39.4		68	18	3	5	787	0	1	28	0	2.34		.72	4	15.0	10	4	7	2	0
PAYSON R S 2	60.7	25.3	43.0		73	22	[illegible]	5	675	0	0	27	0	1.53		.80	3				3	1	0
PAYSON	60.8	27.8	44.3		73	22	13	5	634	0	0	26	0	1.09		.35	4	8.0	7	4	5	0	0
PLEASANT VALLEY R. S.	59.0	25.3	42.2		71	23+	4	5	701	0	[illegible]	27	0	1.25	- .50	.42	3				5	0	0
PUNKIN CENTER	68.7M	33.4	51.1M		81	24	28	13+	427	0	0	16	0	.54		.47	4	.0	[illegible]		1	0	0
ROOSEVELT 1 WNW	68.6	40.1	54.4	- 2.5	82	25+	32	13+	324	0	0	2	0	.84	- .72	.64	4	.0	0		2	1	0
SAN CARLOS	M	M	M		84	18				0	0		0									0	0
SAN CARLOS RESERVOIR	71.1	35.9	53.5	- .9	82	24	25	6	349	0	0	8	0	.42	- 1.04	.37	4	.0	0		1	0	0
SIERRA ANCHA	54.7	31.6	43.2	- 5.3	68	22	15	5	668	0	[illegible]	12	0	1.52	- 1.07	.75	3	.0	0		3	1	0
DIVISION			47.3	- 2.8										1.02	- .77			3.6					
▪ ▪ ▪ SOUTHWEST 05																							
ALAMO DAM	73.5	44.0	58.8		88	23	32	4	201	0	0	1	0	.23		.15	[illegible]	.0	0		1	0	0
BOUSE	75.1	43.0	59.1		88	24+	33	4	188	0	0	0	0	.04		.02	4+	.0	[illegible]		0	0	0
DATELAND WHITEWNG RCH	76.3M	41.8M	59.1M		89	22	30	4	186	0	0	1	[illegible]	.20		.20	3	.0	0		1	0	0
EHRENBERG	76.1	47.3	61.7	- 1.0	88	22	39	14+	113	0	0	0	0	T	- .42	T	3	.0	0		0	0	0
KOFA MOUNTAINS	73.1	49.3	61.2		86	22	34	4	147	0	0	0	0	.04		.04	3	.0	[illegible]		0	0	[illegible]
PARKER	76.7	46.7	61.7	- .8	89	22	39	14+	115	0	0	0	0	.09	- .43	.09	3	.0	[illegible]		[illegible]	0	0
TACNA 3 NE	79.0	38.1	58.6		92	23	31	14	201	2	0	2	[illegible]	.28		.28	[illegible]	.0	0		1	0	0
WELLTON	75.9	41.9	58.9		90	22	34	4	185	1	0	0	0	.11		.11	3	.0	0		1	0	[illegible]
YUMA CITRUS STATION	77.0	43.6M	60.3M	- 1.0	90	23	34	4	156	1	0	0	0	.03	- .21	.03	4	.0	[illegible]		0	0	0
YUMA PROVING GROUND	76.7	49.0	62.9		91	22	37	4	97	1	0	0	0	.05		.05	3	.0	0		0	0	0
YUMA VALLEY	76.6	44.9	60.8		89	23	33	4	141	0	0	0	0	.00		.00		.0	0		0	0	0
YUMA WSO AP R	76.1	49.7	62.9	- 1.0	90	22	39	4	100	1	0	[illegible]	0	.02	- .19	.02	3	.0	0		0	0	0
DIVISION			60.5	- .9										.09	- .28			.0					
▪ ▪ ▪ SOUTH CENTRAL 06																							
AGUILA	69.2	38.2	53.7		83	22	29	5	342	0	0	4	0	.07		.07	[illegible]				0	0	[illegible]
ALHAMBRA 2 NE	75.3	42.2	58.8		89	22	32	4	194	0	0	1	0	.35		.33	3	.0	0		1	0	0
APACHE JUNCTION	74.0	47.1	60.6		88	22	33	4	158	0	0	0	0	.40		.29	3	T	0		2	0	0
BARTLETT DAM	72.7	43.6	58.2	- .6	88	22	34	[illegible]	219	0	0	0	0	.65	- .52	.61	3	.0	0		1	1	0
BUCKEYE	77.4M	41.8M	59.6M		90	24	30	[illegible]	185	1	0	1	0	.11		.11	3	.0	0		1	0	0
CASA GRANDE	75.3	40.9	58.1	- 1.6	87	25+	32	5	215	0	0	1	0	.52	- .17	.37	3				2	0	0
CASA GRANDE RUINS N M	76.8	37.7	57.3	- 1.0	92	22	30	5	236	2	0	9	0	.58	- .18	.38	3	.0	0		2	[illegible]	[illegible]
CHANDLER	74.1	40.2M	57.2M		88	23	31	6+	237	0	0	3	0	.00		.00		.0	0		0	0	0
CHANDLER HEIGHTS	74.3	42.1	58.2		89	23	31	30	222	0	0	2	0	.36	- .46	.36	[illegible]	.0	0		1	0	0
DEER VALLEY	74.0	44.2	59.1		89	22	34	[illegible]	189	0	0	0	0	.49		.49	3	.0	0		1	0	0
ELOY	70.6M	47.1M	58.9M		83	31	33	3		0	[illegible]	0	0	.80								0	
FALCON FIELD	75.1	39.5	57.3		90	22	33	[illegible]	237	1	0	0	0	.27				.0	0			0	0
FLORENCE	75.1	40.1	57.6	- 1.5	93	22	31	13	232	1	0	2	0	.63	- .35	.43	3	T	0		2	0	0
GILA BEND	77.7	45.5	61.6	.2	96	22	36	4	129	3	0	0	0	.65	.00	.37	10	.0	0		2	0	0
GRANITE REEF DAM	74.8M	44.2M	59.5M		89	23	35	12	179	0	0	0	0	.24	- .81	.24	4	.0	0		1	0	0
HARQUAHALA PLAINS 1	74.3	38.8	56.6		87	22	29	15+	254	0	0	6	0	.20		.20	3	.0	0		1	0	0
LAVEEN 3 SSE																							
LITCHFIELD PARK	77.1	42.1	59.6	- .2	92	23+	31	4	177	2	0	1	0	.12	- .57	.11	3	.0	0		1	0	0
MARICOPA 4 N	75.4	39.3	57.4		91	22	30	14	238	1	0	2	0	.06		.05	3	.0	0		0	0	[illegible]
MESA EXPERIMENT FARM	73.9	45.4	59.7	1.4	90	23	34	4	179	1	0	0	0	.16	- .61	.16	4	.0	0		1	0	0
MORMON FLAT	72.5M	42.7M	57.6M	- 2.2	87	22	31	5	236	0	0	1	0	.55	- .79	.55	[illegible]	.0	0		1	1	0
ORACLE 2 SE	65.8	37.3	51.6		76	23+	20	4	409	0	0	7	0	.32		.29	4	6.0	[illegible]	[illegible]	1	0	0
PARADISE VALLEY 2	73.8	45.2	59.5		88	22	34	4	179	0	0	0	0	.00		.00		.0	0		0	0	[illegible]
PHOENIX SOUTH MOUNTAIN	66.7M	49.2M	58.0M		84	22	29	[illegible]	239	0	0	1	0	.20		.20	4				1	0	0
PHOENIX WSO AP R	74.7	48.3	61.5	1.8	90	22	35	4	134	1	0	0	0	.40	- .36	.40	3	T	0		1	0	[illegible]
PHOENIX CITY	76.8	49.0	62.9		92	22	37	4	113	1	0	0	0	.37		.33	3	.0	0		1	0	0
SACATON	74.3	40.1	57.2	- 1.0	95	23	33	15+	246	1	0	0	0	.00	- .72	.00		.0	0		0	0	0
SAN MANUEL	69.5	39.9	54.7		82	23+	26	4	317	[illegible]	0	[illegible]	0	.44		.37	[illegible]	8.5			1	0	0
SCOTTSDALE																							
SLATE MOUNTAIN	73.4	47.9	60.7		90	23	32	4	167	1	0	1	[illegible]	.53		.53	4	.0	0		1	1	0
SOUTH PHOENIX	75.5	45.2	60.4	1.2	88	22	33	4	152	0	0	0	[illegible]	.30	- .52	.30	3	.0	[illegible]		1	0	0
STEWART MOUNTAIN	73.1	41.4	57.3		86	23	32	5	235	[illegible]	0	1	[illegible]	.50	- .73	.50	[illegible]	.0	[illegible]		1	1	0
SUPERIOR	68.3	45.2	56.8		83	22	29	4	266	[illegible]	0	[illegible]	0	.26	- 1.59	.20	4	6.0			1	0	0
TEMPE	74.3	42.8	58.6	.2	91	23	32	4	206	1	0	1	[illegible]	.31	- .49	.31	4	.0	0		1	0	[illegible]
TEMPE U OF A CIT EX ST	76.7	40.1	58.4		92	23	31	13+	209	1	0	3	0	.32		.32	4	.0	0		1	0	[illegible]

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
MARCH 1976

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR BELOW	0° OR BELOW	32° OR ABOVE	90° OR ABOVE	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
WICKENBURG	73.4	36.4	54.9	.5	89	23	29	M	308	0	0	7	0	.11	- .96	.11	4	.4	T	4	1	0	0
WILLOW SPRINGS RANCH	M	M	M				21	4		0	0	5	0	.49		.49	4	5.0			1	0	0
WINKELMAN 6 S	74.1		M		85	31+				0	0		0	.40		.40	3				1	0	0
YOUNGTOWN	76.0	45.0	60.5		91	22	34	M	156	1	0	0	0	.31		.18	M	.0	0		2	0	0
DIVISION			58.3	.0										.34	- .58			.8					
■ ■ ■																							
SOUTHEAST 07																							
AJO	71.6	50.4	61.0	.3	87	23	36	4	162	0	0	0	0	.38	- .44	.38	4	.0	0		1	0	0
ANVIL RANCH	73.0M	38.0M	55.5M		87	22	28	13+	287	0	0	6	0	.26		.20	4	T	0		1	0	0
APACHE 6 WNW	67.7	31.4	49.6		72	31+	20	13	470	0	0	18	0	.00		.00		.0	0		0	0	0
APACHE POWDER COMPANY	72.5	33.6	53.1		84	18	23	13+	364	0	0	16	0	.18	- .31	.17	4	1.5	0		1	0	0
BISBEE 2	68.4	38.9	53.7		77	18	25	5	346	0	0	10	0	.20		.20	4				1	0	0
BLACK RIVER PUMPS	56.3	26.0	41.2		70	19	12	5	732	0	0	27	0	.81		.37	M	.0	0		3	0	0
BLUE	63.7	23.7	43.7		73	24+	13	5	653	0	0	26	0	.92		.47	29	6.0			M	0	0
BOWIE	72.4	35.6	54.0		83	18	24	5	333	0	0	12	0	.15		.12	4	1.5	2	M	1	0	0
CANELO 1 NW	65.4	30.3	47.9	.2	76	22+	18	13	523	0	0	19	0	.39	- .43	.39	4	3.5	M	M	1	0	0
CASCABEL	72.4	33.7	53.1		83	22	21	4	365	0	0	18	0	.40		.40	4	3.2			1	0	0
CHIRICAHUA NAT MON	64.9	34.2	49.6		75	26+	20	M	473	0	0	14	0	.42		.42	M				1	0	0
CLIFTON	72.3	40.5	56.4	- .3	83	24	31	5	258	0	0	2	0	.30	- .47	.30	29	.0	0		1	0	0
CORONADO NM HDQRS	67.6	35.1	51.4		78	18	21	5	416	0	0	12	0	.40		.40	4				1	0	0
CORTARO 3 SW																							
DOUGLAS	73.3	34.8	54.1		82	18	22	6+	335	0	0	14	0	.07		.07	4	.0	0		0	0	0
DOUGLAS B-D FAA AP	70.4	35.9	53.2		81	18	22	5	361	0	0	12	0	.03		.03	3	T	0		0	0	0
DUNCAN	70.1	24.5	47.3		82	18	15	31+	543	0	0	26	0	.30	- .23	.20	M	.0	0		1	0	0
FORT HUACHUCA	68.3	39.2	53.8		79	22+	25	5+	343	0	0	8	0	.37		.35	M	4.7	T	M	1	0	0
FORT THOMAS 2 SW	72.3	34.5	53.4		84	25	23	5	354	0	0	14	0	.13		.08	4				0	0	0
GREYS PEAK MNTC YD	49.6	28.9	39.3		67	21	12	5	791	0	1	18	0	1.04		.45	29	7.0	M	29	4	0	0
KITT PEAK	54.0	33.2	43.6		69	23	14	M	657	0	1	15	0	.72		.72	M	4.0	4	5+	1	1	0
NOGALES	71.7	32.2	52.0		83	22	22	13	400	0	0	19	0	.20		.20	M	.5	0		1	0	0
NOGALES 6 N	71.4	32.4	51.9		87	1	24	13+	396	0	0	19	0	.31		.31	M				1	0	0
ORGAN PIPE CACTUS N M	75.8	43.3	59.6		89	23+	31	4	181	0	0	2	0	.56		.56	4	.0	0		1	1	0
PALISADE R S	50.5	27.2	38.9		62	31+	11	4	804	0	1	24	0	D 1.27		D 1.22	4	12.2	12	4	1	1	1
PEARCE	70.2	36.9	53.6		81	18	24	8+	349	0	0	11	0	.11		.11	4				1	0	0
PORTAL 4 SW	64.3	27.9	46.1		75	18	16	13+	579	0	0	24	0	.41		.35	4	.0	0		1	0	0
SABINO CANYON	74.1	42.5	58.3	- .1	86	23+	31	5+	217	0	0	2	0	.29	- .65	.23	4	1.0	0		1	0	0
SAFFORD EXPERIMENT FRM	69.9	34.8	52.4		82	19	23	5	386	0	0	11	0	.09		.04	4	.5	T	M	0	0	0
SAN SIMON 9 ESE	70.8	36.4M	53.6M		81	19	25	5+	347	0	0	9	0	.07		.07	4	4.0	1	M	0	0	0
SANTA RITA EXP RANGE	68.0	40.5	54.3	.3	79	22	21	M	329	0	0	4	0	.81	- .36	.81	4	.0	0		1	1	0
SANTA ROSA SCHOOL	74.6	38.3	56.5		89	22	29	M	265	0	0	6	0	.00		.00		.0	0		0	0	0
SASABE	70.6M	40.9M	55.8M		84	22	25	4	288	0	0	5	0	.58		.44	4	.0	0		2	0	0
TOMBSTONE	66.8	39.7	53.3	- .7	78	24+	22	M	355	0	0	7	0	.32	- .26	.32	4				1	0	0
TUCSON CAMP AVE EXP FM	75.0	38.6	56.8		87	23+	29	13+	250	0	0	7	0	.52		.52	4				1	1	0
TUCSON MAGNETIC OBSY	74.1	39.6	56.9	1.4	87	23	30	5	254	0	0	6	0	.50	- .31	.50	4				1	1	0
TUCSON UNIV OF ARIZONA	74.8	45.7	60.3	1.9	88	23+	34	5+	167	0	0	0	0	.60	- .14	.60	3	5.0	1	3	1	1	0
TUCSON WSO AP R	72.1	44.2	58.2	.6	85	22	30	M	221	0	0	1	0	.38	- .26	.38	3	3.8	3	4	1	0	0
TUMACACORI NAT MON	73.6M	34.8M	54.2M		85	22	25	13	325	0	0	12	0	.46		.41	4	1.0	0		1	0	0
WILLCOX	69.5	32.2	50.9	1.4	81	18	22	13+	429	0	0	16	0	.14	- .45	.13	4	2.0	0		1	0	0
DIVISION			52.3	- 1.1										.39	- .40			2.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
MARCH 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.20		T	.14	.06																										
COLORADO CITY	.47			.34	.07							.01																			
DAVIS DAM 2	.05			.04	.01																										
KINGMAN 2	.82		.51	.15	.13							.03																			
LAKE HAVASU	.31			.10	.02							.19																			
MOUNT TRUMBULL	T														T																
PEACH SPRINGS	.45		.33	.01	.11																								T		
PIERCE FERRY 17 SSW	.64		.28	T	.25							.11																			
PIPE SPRINGS NATL MON	.47		.30	.03	.11							.03																			
TRUXTON CANYON	.29		.21	.05	T							.03																			
TWEEP	.86			.71	.15																										
WIKIEUP	.16		.02		.07							.07																			
WILLOW BEACH	.11		.02	08	.01							T																			
YUCCA 1 NNE	.46		.01	.30	.15							T																			
* * * NORTHEAST 02																																
ALPINE	.89		.40	.08	.03	T						.05	T		.02													.08	.30	.03	
BETATAKIN	.37			.16	.17		T	.04				T																T			
BLUE RIDGE RS	1.36	.07	.20	.10	.70	T			T			.19																	.10		
BRIGHT ANGEL R S	2.03	.08	.61	.21	.51	T		.13			T	.41																T	.08	T	
CAMERON	.07		.06	.01																									T		
CANYON DE CHELLY	.06				.05				.01																						
CIBECUE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CLAY SPRINGS	1.56		.30	.41	.22							.02	.29															.14	.18		
COPPER MINE TP	.53		.18		.35																										
FLAGSTAFF WSO AP //R	2.06	.49	.26	1.08	.06	.01	T	04				05	.03													T		.02	.02		
FORT VALLEY	1.59		.46	.16	.64	.14		T	T			.10	.05																.04		
GANADO	.18		.09		.05				.02				.02																		
GRAND CANYON NAT PARK	.65		.19	.09	.25	.02						.06																	.04		
GREER	2.13		.35	T	.29			T				.07	.22	.06														.35	.76	.03	
HAPPY JACK RANGER STA	2.90	.32	.52	.20	1.18	.08			.05			.17	.11																.18	.09	
HAWLEY LAKE	3.93		.20	.38	.96	.21	T		.12			.28	.23	.21														.04	.68	.62	
HEBER RANGER STATION	1.49	T	.48	.09	.27			.02				.03	.28															.05	.25		
HOLBROOK	.20		.01	.03								.03																.09	.04		
JACOB LAKE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
JUNIPINE	2.41	.58	.43	.81	.40	.04	T	.02				.13																	T		
KAYENTA	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
KEAMS CANYON	.07		T	T	.07		T					T																			
KLAGETOH 12 WNW	.03				.03																										
LEES FERRY	.65		.61	.04																											
LEUPP	.26			.07									.14																.05		
LUKACHUKAI	.14	.05	.05	.04																											
MC NARY	3.08		.31	.19	.36	.52		T			.12	.16	.21	.17															.51	.53	
NAVAJO	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–											.18		
PAGE //	.82		.62	T	.15	.05																									
PAINTED DESERT N P	.20			.01	.01		.01						.05															.10	.02	T	
PETRIFIED FOREST NP	.17		T	.05	.04	.01		T				T	.05															.02	T	T	
PHANTOM RANCH	.08	T		.01							T	T																	.07		
PINETOP FISH HATCHERY	1.61		.19	.20	.32							.13	08															.39	.30		
SAINT JOHNS	1.18		T		.05							T	.24															.40	.49		
SANDERS	.39		.03	.05	.09	T						.01	.06															.03	.12		
SANDERS 11 ESE	.40	T																										.18	.22		
SEDONA RANGER STATION	1.11	.22	.07	.16	.54	T		.03				.09																	T		
SNOW LOW CITY	1.57		.51	.12	.16							.07	.22															.18	.31		
SNOWFLAKE	1.09		.11	.06	.23							T	.33															.32	.04		
SNOWFLAKE 15 W	.34		.12	.04	.02	T			T			T	T			.11	T												T	.05	
SPRINGERVILLE	.33											.10																.23			
SUNRISE MOUNTAIN	4.17		.53	.32	.71	.02		T	.04			.25	.10	.41						T								.24	1.02	.53	
SUNSET CRATER N.M.	1.04		.48	.42		T		.04					10																T	T	
SUPAI	.16		.15	.01																											
TEEC NOS POS	.01	T	.01																												
WAHWEAP	.75		.69	.06																											
WALNUT CANYON NAT MON	1.25	.21	.35	.33	.32	T		T				.02																	.02		
WHITERIVER	1.25		T	.17	.32	.01			T			.09		.01															.38	.26	
WILLIAMS	1.15	.01	.24	.60	.18	T		T				.11																	.01		
WINDOW ROCK	.13		.01	.02	.01	.02						.01	.01																.05		
WINSLOW WSO AP //R	.19		.06	.06	T						T	T	.06															.01	T		
WUPATKI NAT MON	.38			T		10	.01						.23	T															.03	.01	
* * * NORTH CENTRAL 03																															
BAGDAD	.70		.04	.33	.01		T	.02				.30																			
BEAVER CREEK RS	.97		.10	.53	.28			.06																							
BUMBLE BEE	1.01	T	.05	.60	.28			.06	.02	T	T															T		T	T		
CAMP WOOD	1.49				.96								.53																		
CASTLE HOT SPRS HOTEL	.64			.42	.22																										
CHILDS	.81		.05	.08	.40	.10			.12			.06																T	T		
CHINO VALLEY	.71	T	.27	.17	.27			T				T																			
CONGRESS	.31		T	.24	.07																										
CORDES	.65		.04	.40	.19			.02																							
COTTONWOOD	.58		.06	.18	.18			.12				.04																			
CROWN KING	1.75	.10	.26	.62	.52	T		.15				.10																			
GROOM CREEK	1.73	.02	.40	.72	.33	T	.02	.17	.01			.05	.01																T		
HILLSIDE 4 NNE	.77		.23	.29	.09		T	.10				.06																			
IRVING	1.27	T	.08	.01	1.10				.06																				.02		
JEROME	1.01	T	.24		.57	T		.20																							
MONTEZUMA CASTLE N M	.69	T	.05	.36	.22			.04				.02																			
PRESCOTT	.91	.02	.33	.09	.33	T		.04	.05			.05	T																		
SELIGMAN	.47		.27	.08	.08							.04																	T		
SELIGMAN 13 SSW	.35		.15		.15			.05																							
SKULL VALLEY	.93		.21	.27	.21			.01				.23																			
WALNUT CREEK	1.01	T	.37	.17	.08		.03	.03				.33																			
WALNUT GROVE	1.10		.20	.65	.25																										
* * * EAST CENTRAL 04																															
GISELA	.61			.23	.27								.08															.03			
GLOBE 2	.12		.03		.03							.02																	.02	.02	
MIAMI	.54		.06	.03	.44				T			T		.01															T	T	
PAYSON 12 NNE	2.34	.15	.39	.64	.72	.10		T				.16	.01															.04	.13		
PAYSON R S 2	1.53	.06	.16	.80	.33			T				.02	.08															T	.08		
PAYSON	1.09	T	.14	.31	.35			T				.12	.10															T	.07		
PLEASANT VALLEY R. S.	1.25	.21	.23	.42	.12	.02						.02																.08	.15		
PUMKIN CENTER	.54			.03	.47							.04																			
ROOSEVELT 1 WNW	.84		.04		.64							T		.14															.02		
SAM CARLOS	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
MARCH 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAN CARLOS RESERVOIR	.42		T	.05	.37	T						T		T															T	T	
SIERRA ANCHA	1.52		.05	.75	.45							.05	.20																.02		
TONTO CREEK F H 2	2.52	.33	.32	.78	.17			.06			.24	.12	.10																.03	.32	.05	
* * *																															
SOUTHWEST 05																															
ALAMO DAM	.23	.03			.15						.05																				
BOUSE	.04		T	.02	.02						T																				
DATELAND WHITEWNG RCH	.20			.20																											
EHRENBERG	T			T																											
KOFA MOUNTAINS	.04			.04																											
PARKER	.09			.09																											
TACNA 3 NE	.28				.28																										
WELLTON	.11			.11																											
YUMA CITRUS STATION	.03			T	.03																										
YUMA PROVING GROUND	.05			.05																											
YUMA VALLEY	00																														
YUMA WSO AP R	02			.02																											
* * *																															
SOUTH CENTRAL 06																															
AGUILA	.07				.07																										
ALHAMBRA 2 NE	.35			.33								.02																			
APACHE JUNCTION	.40			.29	.11																										
ASHURST HAYDEN DAM	.68				.68																										
BARTLETT DAM	.65	T		.61							.04		T																		
BEARDSLEY	.44			.11	.33																										
BUCKEYE	.11			.11	T	T																									
CASA GRANDE	.52			.37	.15																										
CASA GRANDE RUINS N M	.58			.38	.20																										
CHANDLER	.00																														
CHANDLER HEIGHTS	.36				.36																										
DEER VALLEY	.40			.40							T																				
ELOY	.80			E	.80																										
FALCON FIELD	.27			E	.27																										
FLORENCE	.63		T	.43	.20																										
GILA BEND	.65			.28							.37																				
GRANITE REEF DAM	.24				.24																										
GRIGGS 3 W	.00																														
HARQUAHALA PLAINS 1	.20			.20																											
HORSESHOE DAM	.44	T	.01	.38		T		.02			.03																				
KELVIN	.68	T	T	.33	.35						T																				
LAKE PLEASANT	.48		T	.26	.20			.02																							
LAVEEN 3 SSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITCHFIELD PARK	.12			.11	.01																										
MARICOPA 4 N	.06			.05	.01																										
MESA EXPERIMENT FARM	.16				.16																										
MORMON FLAT	.55		T		.55																										
ORACLE 2 SE	.32				.29				T			T																T	.03		
PARADISE VALLEY 2	.00																														
PHOENIX SOUTH MOUNTAIN	.20				.20																										
PHOENIX WSO AP R	.40	T		.40							T																				
PHOENIX CITY	.37			.33	T							.04																			
PICACHO RESERVOIR	.50			03	.47																										
SACATON	.00																														
SAN MANUEL	.44			.04	.37																								T	.03	
SCOTTSDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SLATE MOUNTAIN	.53				.53																										
SOUTH PHOENIX	.30			.30																											
STEWART MOUNTAIN	.50		T		.50							T																			
SUNFLOWER 3 NNW	1.15			27	.74							.14																			
SUPERIOR	.26			.06	.20																								T		
SUPERIOR 2 ENE	.11		T	.05	.06																										
TEMPE	.31				.31																										
TEMPE U OF A CIT EX ST	.32				.32																										
TOLLESON 1 E	.28			25								.03																			
WICKENBURG	.11				.11																										
WILLOW SPRINGS RANCH	.48				.48																										
WINKELMAN 6 S	.40	T		.40				T																			T		T		
YOUNGTOWN	.31			.13	.18																										
* * *																															
SOUTHEAST 07																															
AJO	.38				.38																										
AMADO	.35		T		.35																										
ANVIL RANCH	.26			.06	.20				T																						
APACHE 6 WNW	.00																														
APACHE POWDER COMPANY	.18				.17	.01																									
ARIVACA 1 E	.44			.21	.23																										
BISBEE 2	.20				.20			T																							
BLACK RIVER PUMPS	.81		.06	.05	.37	T						T	.01	.05														T	.12	.15	
BLUE	.92		.17		.15									.13															.47		
BOWIE	.15				.12							.01																	.02		
CAMELO 1 NW	.39				.39																										
CASCABEL	.40		T	T	.40			T																					T		
CHIRICAHUA NAT MON	.42				.42																										
CLIFTON	.30																													.30	
CORONADO NM HDQRS	.40				.40																										
CORTARO 3 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOUGLAS	.07				.07																										
DOUGLAS B-D FAA AP	.03			.03																											
DUNCAN	.30			.04	.20																									.06	
EAGLE CREEK 2	.61		.07	.04	.07									.02																.41	
FORT HUACHUCA	.37			.02	.35																										
FORT THOMAS 2 SW	.13	T	T	T	.08			T				T																		.05	
FRITZ RANCH	.40			T	T																									.40	
GREYS PEAK MNTC YD	1.04			.12	.28									.19																.45	
KITT PEAK	.72				.72																										
KLONDYKE 3 SE	.59		.06		.50																.02	.01									
MC NEAL	.15			T	.15																										
N LAZY H RANCH	.57				.57																									T	
NOGALES	.20				.20																										
NOGALES 6 N	.31				.31																										
ORGAN PIPE CACTUS N M	.56				.56																										
PALISADE R S	D 1.27		.01		D1.22			.01	T		T																			.03	
PATAGONIA	.40				.40																										
PEARCE	.11			T	.11																									T	
PORTAL 4 SW	.41			T	.35			.06																					T	T	
REDINGTON	.67				.67																										
RUBY STAR RANCH	.32				.32																										
RUCKER CANYON	.00																														
SABINO CANYON	.29			.06	.23																										

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
MARCH 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAFFORD EXPERIMENT FRM	.09			T	.04	T			.01					T															.02	.02	
SALA RANCH	.62		T		.62				T																				T		
SAN SIMON 8 ESE	.07		T		.07																										
SANTA RITA EXP RANGE	.81				.81																										
SANTA ROSA SCHOOL	.00																														
SASABE	.58			.14	.44																										
SASABE 7 NW	.48				.48																										
STEPHENS RANCH	T																												T		
TOMBSTONE	.32				.32																										
TUCSON CAMP AVE EXP FM	.52				.52																										
TUCSON MAGNETIC OBSY	.50				.50																										
TUCSON UNIV OF ARIZONA	.60			.60																											
TUCSON WSO AP R	.38			.38	T																										
TUMACACORI NAT MON	.46			.05	.41																										
WILLCOX	.14		T	T	.13																								01		
Y LIGHTNING RANCH	.03				.03																										

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MARCH 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
▪ ▪ ▪																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	73	63	55	52	55	59	64	68	72	73	68	66	65	71	72	72	75	79	80	79	77	80	82	83	80	70	70	69	62	70	78	70.4
	MIN	54	44	34	30	27	36	33	32	39	39	43	35	30	32	35	42	40	40	47	44	36	42	41	39	55	30	35	32	35	37	34	37.8
COLORADO CITY	MAX	55	43	36	35	42	49	50	57	62	60	48	48	56	60	59	62	67	69	60	53	63	68	67	70	60	58	57	49	47	58	69	56.0
	MIN	36	29	23	20	19	16	22	25	31	40	32	22	21	28	26	26	32	38	38	19	24	39	36	35	40	21	28	23	26	24	27	27.9
DAVIS DAM 2	MAX	82	71	62	54	60	70	60	66	72	74	72	71	63	67	76	73	74	74	84	72	65	77	85	87	85	73	71	76	69	65	72	71.7
	MIN	49	46	43	36	37	46	47	42	43	44	46	47	50	44	49	59	55	47	50	53	53	60	51	53	55	53	49	51	55	53	45	48.7
KINGMAN 2	MAX	68	57	46	35	41	49	52	57	59	62	59	55	55	63	63	66	66	69	74	64	59	70	74	73	72	65	64	58	59	55	64	60.4
	MIN	45	30	25	11	24	24	23	30	33	34	33	31	27	32	34	37	38	45	31	34	35	35	42	43	48	30	39	37	34	30	34	33.2
PIERCE FERRY 17 SSW	MAX	65	60	46	36	42	44	48	53	57	61	60	58	48	58	64	60	62	69	74	57	52	64	72	72	75	59	57	61	53	51	57	57.9
	MIN	47	32	27	28	25	26	26	29	31	35	41	28	26	32	34	35	38	46	47	31	34	39	50	40	55	26	36	31	36	28	32	34.5
PIPE SPRINGS NATL MON	MAX	58	51	43	38		46	54	58	63	62	51	50	59	64	61	62	69	72	67	55	65	70	71	75	73	58	59	55	53	60	71	59.8
	MIN	44	29	25	20		16	22	22	27	35	32	20	16	22	26	26	29	31	39	19	20	29	28	31	45	19	25	25	29	18	26	26.5
TRUXTON CANYON	MAX	61	56	46	42	48	54	56	61	64	58	51	56	61	65	67	67	71	75	65	61	70	74	74	76	68	63	64	58	54	62		61.6
	MIN	44	34	27	22	27	35	31	27	31	35	35	32	27	28	32	35	37	35	43	31	33	37	34	37	51	29	32	32	36	27		33.2
TUWEEP	MAX		62	42	36	40	50	55	60	63	59	54	49	59	60	65	62	68	72	62	57	65	72	73	61	63	65	62	56	50	62	70	59.1
	MIN		27	26	19	24	26	28	28	33	33	35	27	24	26	32	34	38	40	38	34	30	33	41	36	40	38	21	31	28	28	33	31.0
WIKIEUP	MAX	77	67	60	47	51	59	64	67	68	71	68	67	63	70	73	75	76	77	82	73	73	82	83	83	82	78	73	73	69	63	73	70.5
	MIN	47	44	39	26	28	36	41	36	34	36	35	38	37	33	34	42	46	38	43	42	41	44	40	40	44	36	35	43	42	38	34	38.5
WILLOW BEACH	MAX	80	74	63	60	60	60	59	70	73	75	73	75	67	73	75	78	75	78	87	75	68	80	85	88	89	76	73	78	72	69	75	73.6
	MIN	55	44	42	37	41	47	40	41	46	48	52	47	43	45	46	49	48	48	57	50	48	47	47	53	61	47	50	50	54	46	46	47.6
YUCCA 1 NNE	MAX	63	55	42	49	54			64	65	62	62	58	65	68	71	71	71	77	68	65	76	78	79	79	71	68	68	65	58	68	75	66.0
	MIN	50		32	30	31				35	38	44	39	33	34	36	41	41	36	38	42	43	48	40	43	47	40	39	44		37	35	39.1
▪ ▪ ▪																																	
NORTHEAST 02																																	
ALPINE	MAX	58	40	40	40	37	44	39	43	47	50	43	37	50	52	52	56	59	60	60	60	53	58	62	59	62	61	53	45	36	37	51	49.8
	MIN	35	29	27	11	3	17	18	18	20	20	23	22	17	21	5	15	22	22	26	13	14	15	20	22	30	20	27	14	14	7	12	18.7
BETATAKIN	MAX	53	47	36	28	30	34	40	46	52	51	48	48	47	51	50	55	58	60	60	44	50	60	60	62	59	49	50	45	40	47	58	49.0
	MIN	45	30	19	11	4	19	20	24	30	33	25	14	17	30	27	27	32	36	41	19	26	29	38	35	34	18	31	25	21	21	29	26.1
BLUE RIDGE RS	MAX	63	48	40	34	28			40	43	52	59				59	52	57	62	65			58	65	63	65	61			54	41	49	52.6
	MIN	19	32	30	14	4			5	14	18	21				21	15	23	25	32			15	25	24	33	15			24	15	17	20.0
BRIGHT ANGEL R S	MAX	41	34	24	21	31	39	38	43	48	46	34	36	44	45	46	48	53	54	46	40	46	51	52	54	51	42	41	37	34	41	51	42.3
	MIN	29	18	14	6	1	14	13	9	18	18	22	- 2	5	17	21	16	22	24	29	8	18	15	31	27	34	12	23	19	17	5	20	16.9
CAMERON	MAX	66	54	52	44	45	52	57	61	64	65	58	50	56	68	62	62	69	78	72	55	64	69	78	79	74	57	68	62	66	59	73	62.5
	MIN	47	30	27	27	18	33	15	27	31	26	34	26	19	27	31	24	30	35	22	27	25	24	27	36	21	23	23	22	18	18	28	26.5
CANYON DE CHELLY	MAX	66	58	50	47	42	45	48	54	59	63	60	47	51	60	55	59	65	71	70	68	68	67	69	70	68	64	59	56	48	53	66	59.0
	MIN	30	37	24	19	15	23	18	21	23	18	32	16	10	23	19	15	26	32	43	22	15	18	25	31	42	17	19	38	24	25	22	23.9
CIBECUE	MAX																																
	MIN																																
CLAY SPRINGS	MAX	53	48	49	31	41	48	52	56	58	46	47	40	46	48	51	67	66	69	61	52	69	67	67	68	65	62	60	54	56	60	65	55.5
	MIN	31	27	26	15	5	20	20	19	21	20	22	15	- 2	22	28	15	26	20	24	22	20	23	33	32	34	24	25	27	26	24	20	22.1
COPPER MINE TP	MAX	62	55	35	33	33	36	47	50	56	52	56	44	51	60	54	54	62	69	63	46	59	60	68	68	58	51	56	58	49	53	54	53.3
	MIN	34	32	22	12	15	19	21	23	30	28	26	19	20	30	31	18	35	35	42	20	26	27	36	37	37	21	27	25	23	24	26	26.5
FLAGSTAFF WSO AP	MAX	45	39	32	27	32	41	37	50	49	47	38	35	51	54	53	57	64	64	55	48	55	64	62	64	60	53	51	44	42	55	61	49.3
	MIN	34	30	17	13	2	20	19	15	19	15	28	17	23	21	22	18	25	26	31	20	17	25	26	26	26	22	24	23	20	18	20	21.4
FORT VALLEY	MAX	45	40	29	28	35	42	40	49	48	47	38	34	47	51	49	54	60	61	51	50	55	58	60	62	57	48	50	41	38	53	60	47.7
	MIN	27	28	17	12	- 7	- 6	22	8	14	9	16	14	0	12	17	10	19	20	25	12	12	16	18	20	22	11	14	21	17	11	13	14.3
GANADO	MAX	63	54	49	46	30	38	45	45	52	57	58	45	40	52	55	51	58	64	68	60	45	57	66	66	65		50	52	46	45	52	52.5
	MIN	30	33	26	15	12	11	20	19	20	24	26	24	12	18	21	12	26	28	39	17	16	20	31	24	12		23	30	15	22	13	21.3
GRAND CANYON NAT PARK	MAX	51	43	35	29	32	39	42	46	50	50	42	40	49	54	52	52	57	64	58	48	52	62	65	67	52	46	53	45	39	49	63	49.5
	MIN	35	25	17	14	7	22	20	21	28	28	26	17	13	23	22	25	27	29	33	18	23	24	29	29	36	15	24	27	22	13	18	22.9
GREER	MAX		42	41	33	42	43	41	41	48	47	40	36	41	51	46	55	58	58	56	46	49	59	59	58	57	57	53	45	30	35	52	47.3
	MIN		28	26	10	- 1	8	12	11	28	20	20	17	4	14	20	25	27	24	30	14	17	21	26	27	26	11	25	26	17	4	13	18.3
HAPPY JACK RANGER STA	MAX	43	38	32	24	30	40	36	48	49	48	33			50	48	53	58	58			50	59	55	57	53			50	39	47	56	46.2
	MIN	30	29	24	12	- 6	14	11	5	12	12	23	16			18	19	24	22	34			18	26	25	30	19			22	13	19	18.8
HAWLEY LAKE	MAX	52	39	36	40	23	39	43	37	43	49	44	30	34	50	50	42	56	57	57	49	43	51	56	54	55	51	51	47	35	30	41	44.6
	MIN	17	29	27	10	-14	0	- 2	- 3	3	9	16	22	- 4	- 2	6	7	11	16	21	9	10	11	18	14	19	16	23	27	20	-10	-12	10.1
HEBER RANGER STATION	MAX	54	45	42	42	41	46	44	51	55	52	46	38	46	57	53	52	60	67	63	54	57	66	65	67	64	57	57	47	44	48	64	53.0
	MIN	37	33	28	13	1	16	19	20	23	22	27	21	2	18	25	17	23	28	41	19	14	14	29	24	29	15	24	30	23	17	18	21.6
HOLBROOK	MAX	60	55	50	40	51	54	51	58	64	61	53	46	55	64	58	61	67	77	69	54	62	73	72	75	72	56	65	54	47	55	70	59.6
	MIN	38	39	29	19	15	18	20	19	19	23	25	25	13	21	19	17	19	26	30	17	19	17	20	25	30	16	19	32	29	18	18	22.4
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX	58	48	48	30	44	49	45	54	59	56		48	59	58	63	63	65	70	64	60	64	72	70	69	67	63	58	52	51	59	69	57.8
	MIN	37	36	25	27	19	30	29	24	30	30		28	28	28	31	33	35	35	36	24	33	33	34	36	33	28	30	33	29	25	30	30.3
KAYENTA	MAX	69	71	49	50	40			65	60	54	57	56			58	60	65	65	67			68	70	71	73	65			69	65	69	62.4
	MIN	13	14	12	13	11			12	10	13	13	14			14	15	17	16	15			15	22	23	21	19			22	22	25	16.1
KEAMS CANYON	MAX	58	48	48	34	59	48	48	54	57	58	55		51	54		56	62	67	65		58	65	65	66	66	56	53	51	49	51		55.6
	MIN	37	34	25	30	5	25	20	3	27	28	23		10	19		18	18	18			12	11	11	10	12	23	21	20	13			18.6
KLAGETOH 12 WNW	MAX	59	51	45	36	34	43	46	50	56	57	53	49	49	56	53	57	62	69	65	51	54	65	65	66	65	53	55	49	43	50	60	53.7
	MIN	33	41	23	13	9	19	24	25	29	30	19	23	14	33	27	24	32	43	40	19	25	22	40	35	23	19	34	27	24	19	29	26.4
LEES FERRY	MAX	75	63	50	47	46	52	64	65	67	65	60	55	74	74	66	68	76	81	76	60	67	70	82	80	81	60	70	64	59	65	71	66.2
	MIN	48	42	34	34	32	35	34	38	39	43	34	35	33	44	36	37	42	41	51	37	32	34	39	45	50	37	35	40	41	35	35	38.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEUPP	MAX	60	55	52	43	44	53	54	59	65	67	53	50	55	65	61	61	68	76	69	63	63	72	73	76	71	65	63	53	58	57	73	61.2
	MIN	40	26	27	22	10	19	27	15	19	18		21	15	20	23	14	21	26	11	23	13	15	24	25	12	14	16	31	32	18	21	20.6
LUKACHUKAI	MAX	59	55	47	47	30	36	47	43	50	54	59	42	37	47	56	46	54	66	65	57	41	51	62	64	66	62	50	54	55	44	46	51.4
	MIN	30	28	23	10	9	13	16	20	24	26	24	12	10	20	21	16	18	16	36	10	18	21	33	25	38	12	22	22	15	12	21	20.0
MC NARY	MAX	62	42	40	34	28	44	46	40	47	46	36	46	36	49	57	48	55	58	67	58	59	57	68	63	68	66	63	59	43	36	62	51.1
	MIN	35	31	30	9	0	12	15	15	21	22	13	20	13	18	21	23	21	23	25	25	20	28	38	24	27	19	24	32	22	8	15	20.9
NAVAJO	MAX																			69	62	62	72	70	71	70	65			60	53	64	
	MIN																			38	14	15	18	25	25	25		42		23	15	21	
PAGE	MAX	63	48	43	40	42	47	50	56	58	60	53	49	51	66	59	58	63	74	59	55	60	64	72	78	65	53	63	54	52	56	66	57.3
	MIN	43	40	29	28	24	28	30	35	35	35	40	28	28	34	39	36	38	42	51	32	30	37	40	45	47	30	33	35	35	31	35	35.3
PAINTED DESERT N P	MAX	62	55	50	41	43	52	52	55	59	68	68	67	50	59	58	61	64	71	65	56	60	69	70	69	70	68	64	56	44	51	64	59.4
	MIN	34			16	16	23	21	22	29	27	25	23	17	22	25	21	26	30		21	23	26		30		19	23	21	27	20	25	23.5
PETRIFIED FOREST NP	MAX	61	56	52	38	46	56	53	56	62	60	55	48	52	62	58	63	66	76	70	61	64	71	70	73	72	64	65	61	47	53	67	59.9
	MIN	40	38	33	16	16	18	23	23	19	24	28	26	17	18	24	19	25	29	46	17	16	16	33	31	36	15	26	35	27	14	20	24.8
PHANTOM RANCH	MAX	72	65	55	48	54	59	62	61	73	68	64	61	65	73	72	69	74	80	80	67	73	76	83	85	81	68	73	63	60	69	80	68.8
	MIN	53	32	42	38	38	40	42	56	43	45	45	42	41	43	42	46	48	50	60	46	45	47	50		60	47	49	40	39	41	44	45.1
SAINT JOHNS	MAX	60	50	58	40	55	53	54	58	64	59	48	39	53	68	59	65	69	77	67	58	66	74	72	76	72	62	68	58	44	50	69	60.2
	MIN	44	30	25	20	11	12	20	24	23	23	26	17	27	32	25	19	29	30	45	22	17	18	33	33	35	22	21	32	25	10	23	24.9
SANDERS	MAX	58	54	53	43	46	57	51	57	60	60	55	45	53	59	57	61	65	71	68	58	63	70	71	69	70	59	62	55	40	55	64	58.4
	MIN	40	37	32	15	14	25	18	20	22	25	28	23	14	19	20	16	25	25	32	19	17	21	28	22	23	12	20	31	21	16	22	22.6
SANDERS 11 ESE	MAX	56	55	53	55	47	51	49	56	57	50	51	42	50	58	53	59	64	70	64	53	62	68			70	55	60	50	41	71	63	56.3
	MIN	29	27	29	8	18	23	20	12	24	20	21	18	10	15	15	14	18	22	41	7	9	18	15		15	26	16	30	19	11	20	19.0
SEDONA RANGER STATION	MAX	68	58	53	38	45	55	52	60	63	62	54	49	63	62	69	69	69	76	72	65	67	78	75	76	74	71	66	60	55	65	74	63.3
	MIN	32	42	31	25	24	37	33	28	30	30	35	34	35	32	29	34	37	35	49	38	36	38	36	36	36	30	34	43	37	33	30	34.2
SHOW LOW CITY	MAX	48	44	42	34	42	49	40	52	57	53	39	32	45	57	52	59	63	68	59	49	58	68	65	67	62	57	58	46	38	45	62	51.9
	MIN	40	33	30	15	6	13	19	23	25	24	26	22	5	9	27	19	24	30	39	19	18	22	30	27	36	17	27	33	27	11	23	23.2
SNOWFLAKE	MAX	57	53	46	35	51	54	50	57	62	57	47	46	52	64	58	62	67	73	67	57	62	73	67	73	69	60		58	46	54	68	58.2
	MIN	39	37	30	14	14	17	25	19	22	19	29	25	12	16	20	16	22	26	45	21	12	13	23	21	30	15		24	29	19	21	22.5
SNOWFLAKE 15 W	MAX	67	51	48	40	29	41	49	42	50	56	52	41	34	50	59	52	57	62	68	48	57	62	68	66	69	66	58	49	44	44	62	52.9
	MIN	26	35	34	15	13	19	23	17	25	24	28	23	16	22	27	21	27	36	43	20	21	18	36	33	41	14	31	26	22	20	26	25.2
SPRINGERVILLE	MAX	57	50	50	50	44	50	48	52	58	56	49	39			58	58	62	65	64	52	54	66	62	66	63	58	57	54	36	40	60	54.4
	MIN	18	37		12	4	16	15	11	19	18	28	19			8	12	21	23	49	17	14	14	38	27	32	11	32	22	22	5	16	20.0
SUNRISE MOUNTAIN	MAX	48	38	32	32	26	33	37	33	38	44	40	31	31	40			48	51	51	43	38	46	51	50	52	47	46	43	31	28	34	40.1
	MIN	29	25	23	6	- 8	7	7	4	11	12	17	18	- 2	7			15	20	31	10	12	11	21	22	29	10	26	22	16	- 4	7	13.9
SUNSET CRATER N.M.	MAX	50	39	36	35	33	42	42	49	51	50	44	39	53	55	52	56	62	66	58	51	55	63	63	67	62	54	51	44	40	53	64	50.9
	MIN	32	29	25	2	- 5	9	10	13	15	14	25	5	11	15	27	12	20	23	41	16	10	9	20	18	36	11	21	15	20	14	11	16.9
SUPAI	MAX	70	63	56	52	51	55	59	64	71	68	63	59	63	69	68	67	70	80	76	71	71	76	78	80	76	72	68	65	59	64	75	67.1
	MIN	45	34	28	23	22	29	28	31	32	34	36	28	25	33	31	34	35	40	44	27	30	33	41	43	46	29	36	33	33	28	35	33.1
TEEC NOS POS	MAX	61	53	49	37	42	53	48	63	58	64	48	42	51	62	52	58	65	72	65	45	56	64	70	71	67	50	61	54	49	52	66	56.4
	MIN	47	36	25	25	18	20	23	29	23	35	25	17	20	31	30	24	40	37	21	21	19	25	33	35	37	21	30	34	36	23	26	27.9
WAHWEAP	MAX	69	62	46	44	44	48	52	57	60	62	58	52	53	69	67	60	63	77	75	57	61	65	65	74	73	56	65	59	57	56	67	60.4
	MIN	42	45	32	28	27	29	32	38	37	38	41	43	30	27	41	32	38	36	31	34	33	35	35	46	38	33	51	37	35	32	34	35.8
WHITERIVER	MAX	67	54	53	52	34	50	55	49	58	62		58	46	57	63	59	66	68	72	63	60	66	71	70	70	68	65	65	51	40	52	58.8
	MIN	37	40	36	22	14	17	28	25	28	30		28	21	27	30	27	34	34	34	31	24	33	38	33	33	24	30	40	31	22	28	29.3
WILLIAMS	MAX	53	45	34	29	34	41	39	49	49	49	40	39	51	51	52	57	59	61	59	52	57	61	61	63	63	55	59	49	41	53	60	50.5
	MIN	35	28	19	14	8	12	21	18	27	21	26	16	16	26	26	27	31	36	38	19	27	26	38	38	42	19	32	25	23	12	27	24.9
WINDOW ROCK	MAX	61	53	48	47	30	31	53	45	52	55	56	42	38	51	55	48	54	61	65	59	47	54	63	65	63	52	54	45	37	48	51	51.5
	MIN	17	28	25	12	12	9	14	15	20	16	19	18	8	17	21	12	18	21	25	17	20	19	19	23	30	15	14	24	25	17	14	18.1
WINSLOW WSO AP	MAX	61	56	50	40	42	52	49	56	63	63	53	46	52	64	59	59	67	77	68	54	62	69	73	76	72	55	62	53	50	56	71	59.0
	MIN	45	33	26	20	17	23	25	20	23	27	28	25	18	25	26	18	27	32	37	24	19	17	33	29	34	18	26	37	32	22	26	26.2
WUPATKI NAT MON	MAX	66	54	52	42	43	54	54	61	65	61	56	52	55	65	63	62	69	75	68	61	64	68	74	79	69	70	66	66	53	60	71	61.8
	MIN	45	38	30	25	20	28	30	34	31	31	32	22	25	28	38	30	35	41	50	29	29	31	38	37	41	26	32	32	33	28	30	32.2
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
BAGDAD	MAX	60	55	48	40	51	55	56	61	62	59	57	56	64	66	73	71	71	74	67	68	76	77	75	75	70	66	64	61	57	65	73	63.6
	MIN	47	39	31	25	30	37	36	32	35	35	33	35	30	35	35	39	41	42	42	38	37	44	44	44	43	34	38	40	38	34	38	37.1
BEAVER CREEK RS	MAX	65	57	54	39	48	54	50	57	62	64	54	51	62	63	67	66	67	75	69	64	70	75	74	74	72	69	64	58	55	63	69	62.3
	MIN	45	43	31	20	22	30	33	30	32	32	36	36	26	32	34	37	39	39	45	33	32	32	38	44	41	32	33	43	38	30	37	34.7
CASTLE HOT SPRS HOTEL	MAX	73	70	63	46	48	60	68	67	67	69	71	64	68	73	81	79	79	78	80	78	80	84	85	87	88	76	75	76	65	72	79	72.5
	MIN	55	50	44	30	32	34	33	39	36	37	38	43	38	45	44	46	41	42	48	41	42	46	43	45	40	42	43	40	38	43	42	41.3
CHILDS	MAX	76	68	63	49	43	54	64	57	66	70	65	57	60	69	70	73	74	76	70	70	74	81	84	82	81	79	75	72	69	64	72	68.6
	MIN	37	46	43	31	28	34	37	31	32	31	33	31	34	32	30	34	33	40	44	40	41	40	40	37	37	32	35	39	41	35	33	35.8
CHINO VALLEY	MAX	68	58	50	50	42	50	51	53	59	60	58	52	58	62	63	65	66	72	72	62	68	71	73	72	73	66	64	61	56	57	67	61.3
	MIN	41	40	29	12	19	31	32	24	26	25	31	26	20	23	24	26	30	30	41	27	23	22	31	29	28	20	30	35	29	23	25	27.5
CONGRESS	MAX	64	58	53	43	54	57	56	62	64	61	59	57	62	67	71	72	73	75	68	68	75	79	78	76	73	68	68	64	59	68	74	65.4
	MIN	49	43	32	29	34	41	41	38	40	39	37	40	35	35	44	49	49	49	45	44	48	54	45	47	47	36	40	42	37	42	49	41.9
CORDES	MAX		60	52	37	47	56	52				62				69	69	71	72	65	64	71	76	75	72	71	66	64	60	57	64	71	63.5
	MIN		37	30	23	26	35	37				30				38	35	44	41	46	35	37	41	41	37	35	30	32	35	35	29	34	35.1
COTTONWOOD	MAX	65	61	52	40	52	61	55	64	67	64	62	56	66	68	72	72	71	80	73	67	75	80	81	79	78	69	71	64	62	68	77	66.8
	MIN	51	26	32	24	24	32	38	30	34	32	36	37	28	30	32	33	39	36	44	34	34	34	38	36	36	30	33	44	37	30	32	34.1
GROOM CREEK	MAX	51	44	39	31	39	44	42	50	53	48	43	43	56	57	59	61	64	63	57	57	65	67	65	64	59	59	54	48	47	58	64	53.3
	MIN	37	32	20	18	9	20	22	17	22	26	27	22	22	24	25	26	29	31	42	22	24	28	34	30	37	23	27	26	25	17	25	25.5
HILLSIDE 4 NNE	MAX	65	58	62	42	49	55	54	61	64	63	59	55	63	68	70	71	73	74	69	68	74	78	75	76	70	69	66	64	58	67	74	65.0
	MIN	45	40	25	25	24	35	36	25	27	19	29	32	32	26	21	29	34	31	39	34	26	34	29	29	32	34	23	32	32	35	24	30.3
JEROME	MAX	64	52	45	34	41	51	50	55	57	54	52	46	56	55	64	64	64	71	65	59	65	65	70	70	70	59	55	58	51	58	66	57.6
	MIN	41	38	25	19	21	33	30	30	42	37	32	31	27	27	38	39	43	45	43	37	37	37	43	45	43	32	30	34	31	31	38	34.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MARCH 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MONTEZUMA CASTLE N M	MAX	68	63	61	41	52	62	57	65	70	68	62	56	68	67	73	73	73	81	74	71	78	82	82	83	77	75	72	66	63	70	80	68.8
	MIN	50	44	32	22	21	30	34	29	37	31	35	39	25	29	29	30	37	33	44	37	31	31	32	35	36	30	31	44	39	25	30	33.3
PRESCOTT	MAX	63	52	46	32	34	42	45	47	56	58	53	48	45	58	60	60	63	66	69	61	59	66	70	68	69	63	62	56	53	49	59	55.9
	MIN	39	35	28	19	12	21	29	23	24	23	27	25	17	24	26	25	30	33	39	24	24	23	34	34	39	20	29	29	28	17	25	26.6
SELIGMAN	MAX	61	54	43	34	40		49	55	57	58	53	57	59	61	61	64	65	69	67	58	65	70	70	70	69	61	61	57	52	61	68	59.0
	MIN	37	31	28	7	17		8	19	25	25	29	20	19	22	23	25	28	26	41	23	30	32	28	28	25	22	25	29	23	23	22	24.7
SELIGMAN 13 SSW	MAX	67	58	48	37	42	50	57	58	56	53		42	60	60	62	62	64	66	72	60	60	66	72	73	73	62	60	60	55	50	61	58.9
	MIN	35	30	28	5	12	12	22	22	29	20			18	19	21	21	25	27	37	17	20	22	28	27	28	20	25	24	25	17	21	22.7
SKULL VALLEY	MAX	60	54	50	37	44	54	52	64	62	59	54	51	63	65	66	69	70	73	66	65	71	75	73	74	69	66	63	60	54	65	72	61.9
	MIN	43	36	25	19	21	31	32	24	27	28	27	29	25	27	25	33	37	31	36	28	34	40	33	30	29	30	24	29	25	28	26	29.4
WALNUT CREEK	MAX	58	49	42	39	41	50	47	56	60	56	48	47	62	60	63	63	67	71	65	61	62	73	71	72	67	63	63	56	52	65	70	58.7
	MIN	38	36	28	5	20	30	27	20	23	15	21	25	29	20	27	21	28	30	40	30	24	21	25	26	38	28	24	30	31	26	20	26.0
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	74	62	61	52	42	54	61	61	61	67	63	54	54	61	70	68	69	71	71	69	67	74	76	76	76	74	70	71	60	56	63	64.8
	MIN	42	48	46	28	25	31	33	31	32	38	39	35	30	33	35	37	40	42	46	39	35	39	45	43	42	34	39	46	44	32	35	37.5
MIAMI	MAX	73	62	61	49	40	53	58	53	60	66	61	55	51	60	69	68	69	72	77	71	66	73	77	77	77	74	69	70	59	58	63	64.2
	MIN	39	49	44	30	27	30	35	31	35	38	41	35	31	32	39	37	41	42	48	40	36	38	48	43	45	34	39	40	32	35	36	37.7
PAYSON 12 NNE	MAX	53	50	46	32	44	50	42	53	57	56	48	39	55	58	58	66	63	68	59	54	62	67	66	67	64	60	54	47	45	56	64	54.9
	MIN	36	36	24	19	3	26	22	18	22	21	27	27	22	19	18	22	25	26	28	22	26	28	26	23	23	22	19	34	29	26	19	23.8
PAYSON R S 2	MAX	62	55	50	42	48	53	49	58	61	59	48	52	60	62	64	65	65	72	65	68	70	73	72	72	70	68	63	56	49	62	69	60.7
	MIN	42	36	25	17	6	21	21	18	21	22	29	26	26	24	22	20	26	28	33	29	27	21	29	25	22	24	22	38	32	28	24	25.3
PAYSON	MAX	62	53	51	35	47	55	54	58	62	60	50	46	60	62	63	66	68	72	68	68	70	73	72	72	70	65	64	57	51	62	70	60.8
	MIN	42	38	23	21	13	27	29	22	27	25	29	29	26	24	24	23	30	30	35	29	27	27	33	28	30	26	24	40	31	25	24	27.8
PLEASANT VALLEY R. S.	MAX	63	49	48	40	45	52	51	56	58	60	48	44	56	59	62	64	66	70	66	60	67	71	71	70	68	68	66	52	50	60	70	59.0
	MIN	40	38	29	22	4	24	25	30	24	23	28	27	19	20	22	21	26	25	34	21	18	25	29	24	24	22	22	41	31	26	20	25.3
PUNKIN CENTER	MAX	76	67	64	55	47	57	64	61	64	70	65	61	50	66	72	75	71	73	79	74	71	78	80	81	80	78	72	73				68.7
	MIN	33	50	30	32	28	29	30	30	30	32	32	34	28	29	30	32	36	35	35	39	34	35	35	36	34	33	31	35	48	30	31	33.4
ROOSEVELT 1 WNW	MAX	77	65	65	58	48	57	62	61	64	69	65	61	54	64	70	75	70	69	79	74	71	77	81	82	82	79	73	73	67	66	69	68.6
	MIN	41	51	48	34	32	33	35	35	35	39	41	39	32	33	36	39	43	43	43	45	40	41	43	45	45	45	40	40	48	39	39	40.1
SAN CARLOS	MAX											68	62	60	68	74	74	76	84	75	72	79	82	81	82	80	74	78	65	63	68	78	
	MIN											44	30	30	28	35	35	40	39	32	30	32	43	34	35	39	30	48	47	31	29	30	
SAN CARLOS RESERVOIR	MAX	78	69	67	62	55	60	67	64	65	71	67	60	60	67	74	78	74	73	81	75	75	78	81	82	81	80	73	77	67	72	70	71.1
	MIN	41	40	30	28	26	25	30	30	32	35	38	33	30	35	37	39	40	43	45	40	37	39	41	41	41	34	37	34	41	35	36	35.9
SIERRA ANCHA	MAX	60	48	45	38	45	48	47	51	57	54	43	38	52	58	60	60	62	67	63	59	66	68	65	61	59	56	55	49	42	55	64	54.7
	MIN	39	36	24	19	15	24	27	26	30	32	28	27	20	31	33	32	40	42	38	30	32	41	42	36	38	32	35	37	31	30	33	31.6
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	76	71	64	53	56	64	66	67	72	75	69	69	68	70	74	82	79	75	86	74	75	82	88	86	86	84	76	75	72	68	76	73.5
	MIN	42	45	39	32	36	43	47	39	40	42	41	45	46	39	39	45	47	45	49	51	41	41	47	48	51	49	44	49	51	48	42	44.0
BOUSE	MAX	73	69	61	61	62	66	69	72	74	72	70	67	71	77	81	80	78	88	82	73	83	87	87	88	83	77	77	73	69	75	84	75.1
	MIN	58	48	42	33	40	46	41	38	37	41	40	50	40	34	36	40	42	40	58	47	44	37	44	46	50	45	41	42	52	44	36	43.0
DATELAND WHITEWNG RCH	MAX	73	71	66	60	64	69	72	72	74	71	70	68		78	84	82	79	83	81	76	83	89	88	85	85	81	76	76	72	76	84	76.3
	MIN	56	46	37	30	38	39	36	40	38	38	38	42	40		37	49	43	43	45	41	37	53	42	45	43	44	38	41	49	43	43	41.8
EHRENBERG	MAX	74	71	64	61	65	68	72	74	75	72	72	68	72	79	83	80	81	87	78	73	84	88	87	85	82	76	80	76	74	77	82	76.1
	MIN	56	47	44	39	44	43	46	44	43	47	50	48	48	39	43	49	48	46	54	55	44	49	47	55	52	46	48	51	51	47	43	47.3
KOFA MOUNTAINS	MAX	75	65	60	56	60	64	66	67	71	67	66	68	72	77	79	79	79	80	80	71	82	86	84	83	79	75	73	75	67	79	82	73.1
	MIN	53	48	39	34	42	45	44	44	47	45	43	43	38	48	50	59	57	55	53	52	57	56	59	55	54	52	50	54	49	50	52	49.3
PARKER	MAX	78	70	63	60	65	69	72	72	75	75	72	71	72	76	81	80	78	85	84	76	85	89	88	88	85	81	78	77	75	77	83	76.7
	MIN	52	45	44	39	43	48	43	46	43	44	46	51	43	39	40	47	47	43	52	55	43	47	48	55	55	50	49	50	55	46	41	46.7
TACNA 3 NE	MAX	86	77	73	57	64	67	72	74	75	78	71	73	75	77	83	86	84	78	89	82	81	86	92	90	89	87	83	82	78	80	80	79.0
	MIN	47	44	37	32	37	39	35	35	34	37	39	39	33	31	34	37	40	36	44	37	33	38	43	41	42	39	37	46	41	40	33	38.1
WELLTON	MAX	75	66	57	63	66	65	70	72	76	70	71	69	75	80	84	82	79	87	78	74	84	90	87	87	80	78	79	72	73	77	86	75.9
	MIN	55	47	38	34	42	46	41	37	36	39	43	45	40	35	38	39	46	38	47	46	39	42	47	46	45	38	41	48	44	41	37	41.9
YUMA CITRUS STATION	MAX	83	74	67	59	64	64	69	73	74	76	70	72	69	79	80	83	83	82	88	80	74	83	90	89	87	87	78	80	75	78	77	77.0
	MIN	53	49	40	34	40	41	38	38	37	41	42	42		35	40	46	44	42	48	49	45	44	44	45	53	56	45	50	43	45	39	43.6
YUMA PROVING GROUND	MAX	74	69	58	62	65	68	72	73	75	70	71	68	75	81	84	84	83	87	79	73	84	91	88	87	85	78	80	75	74	79	86	76.7
	MIN	57	50	45	37	46	52	44	44	46	47	46	48	46	40	44	47	55	49	55	54	57	52	56	46	54	55	50	52	52	48	45	49.0
YUMA VALLEY	MAX	83	75	67	59	63	65	70	73	73	75	71	73	68	73	79	82	83	82	86	81	75	83	89	87	85	86	78	80	76	77	78	76.6
	MIN	50	52	42	33	38	50	37	40	41	47	41	44	54	37	40	52	46	45	46	49	41	50	44	47	49	53	46	49	44	45	41	44.9
YUMA WSO AP	MAX	73	66	58	61	64	68	71	72	75	69	71	69	75	79	84	81	81	87	79	74	84	90	88	85	86	77	80	75	77	76	84	76.1
	MIN	59	51	42	39	49	48	43	44	44	49	48	47	49	41	48	54	53	50	53	53	53	52	51	54	57	55	52	54	51	52	47	49.7
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	68	60	56	50	56	61	62	66	68	64	64	62	67	73	76	76	75	81	69	69	79	83	82	82	75	70	74	67	63	69	78	69.2
	MIN	54	50	40	30	29	40	40	35	33	34	35	40	34	31	32	37	42	37	43	42	44	35	43	42	44	35	34	36	42	38	34	38.2
ALHAMBRA 2 NE	MAX	73	72	66	57	64	68	70	71	75	70	69	67	72	78	81	80	79	84	77	77	84	89	86	86	83	78	76	73	70	75	83	75.3
	MIN	61	52	39	32	36	40	40	36	38	41	40	40	35	36	37	40	46	41	49	43	38	41	46	49	49	46	39	52	49	40	37	42.2
APACHE JUNCTION	MAX	77	70	64	59	63	65	65	67	72	71	67	63	70	75	78	77	78	81	79	77	82	88	86	84	83	80	76	72	70	72	84	74.0
	MIN	54	56	35	33	35	39	48	47	40	47	44	41	40	43	46	53	52	51	53	44	48	56	56	51	53	50	47	48	49	50	52	47.1
BARTLETT DAM	MAX	68	68	55	48	62	64	63	67	72	66	66	61	71	75	79	79	80	82	74	77	84	88	85	84	80	77	74	74	74	74	83	72.7
	MIN	50	46	40	34	35	40	39	39	42	40	39	35	37	44	44	50	48	43	44	47	48	53	53	46	48	42	43	43	43	46	50	43.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BUCKEYE	MAX	84	72	71	59	61	69	70	70	75	72	71	70	72	79	81	81	79	86	85		86	89	89	90	86	82	79	78	75	76	84	77.4
	MIN	60	49	39	30	35	35	35	36	36	36	36	42	36	35	37	47	46	42	49		52	39	47	46	46	50	40	46	49	37	41	41.8
CASA GRANDE	MAX	82	73	69	55	61	65	65	66	73	72	67	66	69	77	77	80	77	84	83	77	81	87	87	85	87	83	80	77	70	73	85	75.3
	MIN	58	55	35	34	32	36	39	35	37	43	43	37	34	36	37	41	46	40	48	39	36	40	45	43	45	41	38	48	52	38	36	40.9
CASA GRANDE RUINS N M	MAX	80	73	72	56	64	69	66	67	75	73	69	66	72	78	80	82	79	85	84	76	84	92	90	86	87	84	81	78	71	75	86	76.8
	MIN	53	55	39	31	30	31	38	32	34	40	39	33	32	31	35	35	42	38	41	34	32	37	46	40	42	34	36	50	46	32	32	37.7
CHANDLER	MAX	82	72	71	61	61	63	66	66	68	73	73	67	64	70	76	78	80	75	82	76	73	82	88	85	85	83	83	76	76	68	73	74.1
	MIN	41	43	43	31	31	31	37	37	39	39	41	38	39	34	34	41	42	43	43	44	39	41	44	46	45	47	39	45	46		42	40.2
CHANDLER HEIGHTS	MAX	82	72	72	63	55	62	66	66	67	72	68	67	65	70	77	78	79	81	84	84	83	82	89	87	85	84	75	78	71	68	72	74.3
	MIN	60	65	48	33	32	37	38	35	39	41	45	36	33	37	39	39	45	47	55	48	43	38	47	43	45	35	40	50	47	31	35	42.1
DEER VALLEY	MAX	74	70	56	56	62	66	67	69	73	67	67	65	72	77	80	80	78	83	76	76	85	89	85	85	83	78	74	73	70	76	82	74.0
	MIN	61	53	36	34	39	41	41	37	39	41	44	41	41	37	38	47	48	43	51	45	40	56	51	46	46	51	39	52	49	42	41	44.2
ELOY	MAX	72			52	56	57	58				61	62	64	68	70	70	72	73	75	78	79	80	79	78	75	74	70	70	78	81	83	70.6
	MIN	47	45	33	37	41	43	43	44	43	43	45					52	51	51	53			53	54	52	50	53	50	49	51			47.1
FALCON FIELD	MAX	81	71	60	53	64	67	67	69	74	68	67	67	72	77	80	81	80	83	80	83	84	90	86	86	80	78	77	75	70	75	84	75.1
	MIN	39	51	40	33	35	37	35	38	36	34	34	34	36	35	35	47	45	40	46	36	35	50	43	45	42	43	37	49	41	35	39	39.5
FLORENCE	MAX	74	73	61	55	65	65	67	66	73	70	67	64	72	78	79	83	75	84	79	75	85	93	87	85	86	78	80	73	69	78	88	75.1
	MIN	52	58	32	33	34	33	38	36	36	42	41	37	31	36	36	43	44	40	42	37	35	39	57	44	44	38	40	46	46	34	39	40.1
GILA BEND	MAX	77	72	60	57	65	68	70	75	79	69	71	68	75	81	84	84	79	87	81	78	86	96	89	91	86	82	82	76	72	79	90	77.7
	MIN	61	53	41	36	37	42	42	43	43	44	44	43	40	42	44	51	50	47	48	43	40	48	51	48	49	49	44	48	49	47	44	45.5
GRANITE REEF DAM	MAX		71	76	63	53	63	66	67	68	75	68						80	83	77	71	77	84	89	87	86	83	77	76	70	75	84	74.8
	MIN	42	55	50	37	36	38	41	38	39	42	42	35						45	47	44	43	52	54	46	44	49	41		50	49	45	44.2
HARQUAHALA PLAINS 1	MAX	70	69	60	58	62	67	68	71	73	67	70	68	73	78	81	80	81	82	72	76	82	87	86	86	82	78	77	72	68	75	84	74.3
	MIN	51	49	40	29	34	41	38	32	32	36	40	39	32	30	29	35	42	37	45	39	38	36	45	44	45	51	36	42	45	37	33	38.8
LAVEEN 3 SSE	MAX																																
	MIN																																
LITCHFIELD PARK	MAX	79	72	69	58	61	68	67	72	75	75	69	69	73	79	82	83	79	84	83	78	86	92	92	88	88	83	77	76	73	75	86	77.1
	MIN	58	50	39	31	34	40	39	37	39	38	42	41	34	36	40	43	46	41	49	45	36	43	48	45	45	49	39	49	51	39	39	42.1
MARICOPA 4 N	MAX	78	71	66	58	62	67	67	68	74	71	68	66	70	79	80	81	77	86	81	76	82	91	87	86	85	79	79	74	69	73	85	75.4
	MIN	59	53	37	34	35	36	35	32	33	37	41	35	33	30	34	37	45	37	49	39	42	44	45	42	38	46	35	45	36	39	34	39.3
MESA EXPERIMENT FARM	MAX	82	72	71	60	54	62	66	67	68	72	68	66	65	74	76	78	82	76	82	80	81	82	90	85	84	84	76	75	72	67	73	73.9
	MIN	59	55	46	34	35	39	43	42	41	44	43	42	37	41	43	48	49	48	50	52	48	42	54	50	50	44	43	51	47	42	44	45.4
MORMON FLAT	MAX	81	80	67	58	55	60	65	64	66	73	55	56	63	76	78	77	77		82	76	82	87	82	84	81	78	76	66	73	73	83	72.5
	MIN	51	50	47	33	31	37	37	37	42	42	41	39	36	36	49	52	50		42	39	42	57	53	50	35	45	43	39	41	40	45	42.7
ORACLE 2 SE	MAX	70	65	67	50	52	54	49	58	66	66	56	55	59	68	65	71	69	74	74	69	71	76	76	75	73	71	71	68	63	63	75	65.8
	MIN	44	45	36	20	21	30	32	33	33	38	32	34	24	35	43	42	44	45	48	39	35	41	50	48	46	35	43	41	35	29	36	37.3
PARADISE VALLEY 2	MAX	75	70	64	53	62	67	66	69	73	67	66	67	71	76	79	79	78	82	77	76	83	88	85	84	82	77	75	72	69	74	83	73.8
	MIN	60	55	37	34	38	41	41	37	40	43	43	40	40	40	40	47	48	45	52	47	42	52	54	52	53	48	41	52	52	46	42	45.2
PHOENIX SOUTH MOUNTAIN	MAX	64	64	50	49	53	57	57	62	68	62	60	56	62	70	70	75	73	78		68	75	84	80	80	76	69	67	65	59	68	79	66.7
	MIN	59	48	42	29	35	37	47	45	50	49	43	46	43	46	53	55	58	60	49		53	55	62	62	60	46	50	49	48	47	50	49.2
PHOENIX WSO AP	MAX	73	71	61	55	63	67	68	69	75	68	67	66	71	78	81	80	77	84	77	76	84	90	88	85	85	77	76	75	70	75	84	74.7
	MIN	65	55	39	35	38	44	45	43	44	46	46	45	38	43	46	51	55	50	54	49	50	50	56	53	53	55	47	56	55	44	47	48.3
PHOENIX CITY	MAX	85	72	69	58	64	69	68	71	76	73	68	67	73	79	81	81	79	85	82	77	86	92	89	88	85	82	76	74	70	76	85	76.8
	MIN	64	55	41	37	38	45	46	44	46	48	46	46	39	46	47	50	54	52	56	49	51	51	55	56	55	53	49	53	53	45	49	49.0
SACATON	MAX	81	68	72	65	58	66	64	68	78	66	77	60	55	62	79	79	84	78	78	83	78	85	95	87	89	82	76	78	70	68	75	74.3
	MIN	43	37	48	33	33	36	36	41	39	39	37	34	34	34	33	40	45	43	43	43	36	34	48	45	46	40	41	53	53	36	39	40.1
SAN MANUEL	MAX	69	70	63	46	59	62	55	61	70	66	62	63	64	75	74	75	73	82	77	70	75	80	82	80	80	75	75	66	60	66	79	69.5
	MIN	48	51	33	26	27	32	36	33	36	41	37	37	30	36	42	38	43	46	47	43	40	45	59	44	47	40	40	47	41	35	37	39.9
SCOTTSDALE	MAX																																
	MIN																																
SLATE MOUNTAIN	MAX	83	74	72	58	54	60	64	64	66	73	66	70	62	68	78	78	79	76	85	76	73	80	90	87	86	85	77	80	70	68	72	73.4
	MIN	58	56	46	32	35	35	45	43	35	49	43	44	45	46	50	54	53	48	54	50	46	52	56	54	57	50	51	52	49	48	50	47.9
SOUTH PHOENIX	MAX	78	72	68	57	63	68	68	70	73	72	71	68	72	79	80	82	78	84	78	75	83	88	87	85	84	78	76	74	70	75	83	75.5
	MIN	61	52	42	33	36	43	44	44	41	43	44	41	38	39	43	46	49	46	50	47	48	48	51	45	47	45	42	49	55	42	46	45.2
STEWART MOUNTAIN	MAX	80	69	69	61	51	59	64	64	66	73	67	64	62	69	75	78	76	78	84	83	84	82	86	84	84	81	80	78	76	67	72	73.1
	MIN	42	50	51	36	32	36	44	36	40	40	41	38	34	41	37	45	47	42	42	44	42	40	44	45	47	42	42	41	40	39	44	41.4
SUPERIOR	MAX	75	71	63	50	54	59	60	63	60	59	55	50	65	70	71	72	73	76	75	77	74	83	77	79	80	78	77	69	64	60	78	68.3
	MIN	50	44	45	29	30	32	36	41	40	39	40	32	36	39	38	41	48	55	56	57	56	58	56	55	55	56	54	46	45	45	47	45.2
TEMPE	MAX	82	71	71	60	55	62	66	67	70	75	70	67	67	71	77	79	81	77	83	77	75	83	91	85	86	84	78	77	72	68	75	74.3
	MIN	52	52	45	32	35	39	43	41	37	41	43	41	34	39	40	46	47	43	47	41	42	45	52	46	48	40	40	49	49	37	41	42.8
TEMPE U OF A CIT EX ST	MAX	85	75	74	61	56	64	70	70	70	78	70	69	70	74	80	83	81	77	86	80	79	86	92	89	87	87	80	80	76	72	78	76.7
	MIN	56	53	46	31	32	37	36	36	36	37	40	37	31	36	36	41	44	42	44	38	36	42	44	42	43	41	37	47	48	34	40	40.1
WICKENBURG	MAX	80	71	67	51	53	63	65	64	70	75	68	68	63	69	79	78	80	79	85	75	74	84	85	87	85	80	75	78	72	74	75	73.4
	MIN	37	49	43	29	30	31	39	31	31	32	32	36	33	33	34	36	40	39	39	35	40	40	40	38	40	38	34	38	36	39	35	36.4
WILLOW SPRINGS RANCH	MAX	71	66	58	43	58	58	56	60	63	66	61	59	65	72	70	75	72	73														
	MIN	58	51	33	21	28	30	32	31	33	38	37	33	38	38	39	40	41	43														
WINKELMAN 6 S	MAX	80	73	65	62	64	65	62	67	68	68	69	69	70	71	80	80	80	81	80	75	80	76	85	85	80	70	85	80	70	72	85	74.1
	MIN																																
YOUNGTOWN	MAX	78	71	68	55	61	68	68	70	75	73	67	67	72	78	81	81	79	85	81	77	85	91	88	86	84	81	78	74	72	76	85	76.0
	MIN	60	52	40	34	40	42	44	39	40	41	42	40	38	39	40	45	50	45	55	49	45	59	50	47	46	51	41	49	49	42	42	45.0
▪ ▪ ▪																																	
SOUTHEAST 07																																	
AJO	MAX	81	70	71	55	54	58	63	63	65	72	62	65	62	67	77	77	80	77	83	75	70	77	87	84	84	82	75	76	70	67	71	71.6
	MIN	57	54	47	36	37	42	47	46	47	50	45	45	43	49	53	57	58	56	57	50	50	56	62	60	60	48	51	50	50	46	52	50.4
ANVIL RANCH	MAX	82	74	65	52	60	63	59	65		69	65	64	67	77		80	79	84	80		80	87		83	82	79	78		70	71	84	73.0
	MIN	39	55	34	31	28	32	37	31		43	40	33	28	34		36	41	42	52		34	37		42	47	43	39		46	29	35	38.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MARCH 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APACHE 6 WNW	MAX	64	68	69	67	63	63	65	67	69	67	68	66	65	69	71	72	70	71	69	70	71	68	68	70	71	72	69	67	59	60	72	67.7
	MIN	30	31	32	29	27	24	28	31	31	30	29	29	20	32	30	34	34	36	33	34	37	35	35	34	36	40	35	34	30	22	32	31.4
APACHE POWDER COMPANY	MAX	76	72	69	57	65	62	66	64	72	71	65	65	65	77	74	76	79	84	80	72	78	81	82	82	83	79	77	66	65	65	80	72.5
	MIN	32	55	44	28	23	26	23	23	27	36	37	29	23	28	28	28	35	41	44	37	31	31	44	34	37	43	40	40	43	25	26	33.5
BISBEE 2	MAX	72	66	62	50	60	62	62	60	65	65	61	63	60	72	70	68	75	77	76	69	74	74	76	76	76	74	74	72	65	69	75	68.4
	MIN	49	51	42	27	25	30	29	28	31	41	36	32	32	32	38	43	37	45	50	41	39	48	47	39	46	45	52	44	39	35	32	38.9
BLACK RIVER PUMPS	MAX	64	50	52	51	33	45	52	45	53	57	55	43	48	55	61	56	62	68	70	60	60	66	66	68	68	65	63	62	51	42	53	56.3
	MIN	29	34	29	19	12	25	21	19	29	29	27	20	23	28	22	21	34	32	29	24	22	32	33	26	29	24	24	38	30	18	25	26.0
BLUE	MAX	67	64	60	56	55	58	56	58	62	60	59	56	59	65	64	65	72	73	70	67	69	71	71	73	69	67	63	64	62	53	66	63.7
	MIN	35	35	30	35	13	22	17	16	21	23	28	19	18	20	20	19	24	27	26	22	25	24	23	23	19	16	35	35	29	16	19	23.7
BOWIE	MAX	77	72	71	62	63	70	66	65	73	68	65	67	64	75	74	72	78	83	79	75	77	79	82	81	82	75	78	70	62	64	76	72.4
	MIN	29	40	47	30	24	29	36	31	31	38	40	34	27	27	30	30	38	41	45	38	34	40	45	45	38	40	38	43	37	29	31	35.6
CANELO 1 NW	MAX	65	64	56	45	57	57	50	60	64	60	57	59	61	70	68	71	75	76	71	68	74	76	73	74	74	73	69	65	59	60	75	65.4
	MIN	44	50	44	21	20	22	24	22	25	24	34	26	18	23	29	26	31	35	41	27	27	33	39	31	35	30	38	42	33	20	24	30.3
CASCABEL	MAX	77	73	69	57	64	64	60	64	65	72	64	65	67	76	74	76	78	82	78	72	80	83	82	81	82	77	77	73	62	69	80	72.8
	MIN	42	52	41	21	26	30	29	28	30	32	36	29	22	30	30	30	37	42	36	31	30	30	47	37	38	31	36	45	44	23	31	33.7
CHIRICAHUA NAT MON	MAX	71	65	63	59	52	60	60	55	62	64	58	59	60	64	67	65	69	73	75	69	70	70	72	73	71	75	68	66	56	55	66	64.9
	MIN	49	51	45	20	22	32	27	23	32	38	33	25	22	31	30	33	43	40	34	27	38	45	46	34	35	32	39	44	36	22	31	34.2
CLIFTON	MAX	79	73	70	69	50	64	67	65	70	75	66	65	66	68	74	75	75	75	80	81	81	80	81	83	80	81	78	76	66	59	68	72.3
	MIN	41	40	41	32	31	40	38	35	38	39	40	38	37	36	35	40	47	48	45	42	43	44	47	41	41	46	45	48	42	36	41	40.5
CORONADO NM HDQRS	MAX	73	65	60	49	59	60	55	60	67	63	60	63	62	71	72	71	76	78	73	73	75	77	75	77	75	75	68	67	58	62	76	67.6
	MIN	43	41	45	23	21	29	28	26	32	36	34	36	24	29	33	39	39	40	42	32	35	43	54	38	46	37	31	42	34	26	29	35.1
CORTARO 3 SW	MAX																																
	MIN																																
DOUGLAS	MAX	77	76	70	56	68	68	64	63	72	69	68	71	68	78	78	75	79	82	80	74	78	80	81	80	78	78	77	72	67	68	78	73.3
	MIN	48	48	46	29	22	22	27	25	28	41	38	29	26	24	28	33	29	43	44	37	33	41	52	36	39	39	50	42	26	28	25	34.8
DOUGLAS 8-0 FAA AP	MAX	72	69	66	54	65	67	60	61	70	63	64	68	67	76	71	74	76	81	77	72	77	77	78	79	80	75	77	63	64	65	75	70.4
	MIN	48	50	32	27	22	27	25	26	29	42	37	30	25	26	35	36	34	40	45	42	33	44	50	37	38	41	51	47	39	28	26	35.9
DUNCAN	MAX	71	70	70	51	61	70	61	63	71	66	61	66	64	72	71	72	76	82	77	72	78	79	80	79	80	74	77	66	55	64	75	70.1
	MIN	33	38	34	24	17	18	20	19	20	24	29	19	18	17	22	20	24	26	26	26	21	19	29	23	22	40	23	45	32	15	15	24.5
FORT HUACHUCA	MAX	67	66	63	49	60	60	59	59	66	66	60	62	62	73	70	73	77	79	79	70	75	79	77	78	75	74	76	68	59	61	75	68.3
	MIN	51	55	48	25	25	31	32	30	32	38	35	35	28	33	37	38	41	45	50	42	39	43	51	46	45	43	46	48	41	29	33	39.2
FORT THOMAS 2 SW	MAX	71	68	70	51	62	70	63	66	71	75	66	65	65	73	75	74	74	81	80	72	78	82	82	81	84	78	81	78	62	68	76	72.3
	MIN	46	50	45	31	23	26	30	28	31	35	40	24	25	26	40	33	35	36	36	30	36	28	52	37	35	36	32	48	42	27	27	34.5
GREYS PEAK MNTC YD	MAX	54	50	48	33	29	40	46	47	49	49	39	46	40	44	48	51	55	66	65	66	67	62	60	62	58	56	44	42	33	34	55	49.6
	MIN	34	29	30	14	12	18	26	26	33	34	21	28	20	23	26	27	29	37	36	35	37	36	35	39	41	39	36	26	24	18	26	28.9
KITT PEAK	MAX	63	54	51	32	42	45	44	38	46	55	47	46	44	54	60	58	63	63	65	57	57	63	69	65	67	61	62	59	46	45	52	54.0
	MIN	38	35	28	14	19	25	26	28	28	34	26	27	31	30	38	32	38	40	45	36	37	43	46	39	46	38	40	29	30	27	35	33.2
NOGALES	MAX	72	71	59	53	63	63	58	65	72	63	65	67	69	77	75	79	81	82	76	74	80	83	80	82	79	80	75	64	65	69	81	71.7
	MIN	50	55	41	29	23	25	27	23	25	36	30	27	22	25	29	28	32	34	35	30	29	33	39	32	35	32	35	46	41	25	26	32.2
NOGALES 6 N	MAX	87	72	70	60	52	63	62	57	65	71	65	64	67	68	76	73	79	80	81	77	73	77	82	81	80	80	78	75	65	65	68	71.4
	MIN	44	55	46	30	25	26	28	24	26	37	32	27	24	25	29	31	32	35	33	28	28	32	39	31	35	35	35	46	34	25	28	32.4
ORGAN PIPE CACTUS N M	MAX	79	72	69	66	62	64	66	67	72	71	66	66	72	78	80	82	82	83	82	73	81	89	89	86	84	82	80	76	70	74	86	75.8
	MIN	54	50	40	31	32	39	35	37	36	41	37	38	42	36	49	46	51	43	45	50	54	51	48	48	46	49	42	46	43	42	41	43.3
PALISADE R S	MAX	53	44	42	29	40	40	38	42	49	48	40	40	48	54	53	57	57	62	58	54	58	62	61	61	59	59	56	51	38	51	62	50.5
	MIN	33	32	26	11	15	22	21	21	25	28	22	24	20	29	29	30	35	33	34	27	32	35	39	32	26	31	33	29	24	21	25	27.2
PEARCE	MAX	73	70	65	52	63	65	61	61	70	67	66	65	65	74	71	73	76	81	78	72	78	77	80	79	79	75	74	66	61	63	75	70.2
	MIN	48	54	48	26	24	29	29	24	29	39	35	30	26	30	36	36	40	41	53	36	36	42	45	38	42	39	44	48	40	27	29	36.9
PORTAL 4 SW	MAX	66	65	61	48	57	62	55	57	66	61	56	62	58	68	67	66	70	75	71	70	69	70	73	74	74	67	68	61	52	56	58	64.3
	MIN	39	51	45	24	16	23	25	22	21	30	36	20	16	17	27	21	28	29	30	28	33	22	30	28	28	31	30	44	37	18	17	27.9
SABINO CANYON	MAX	77	73	69	51	64	65	60	67	74	71	65	65	70	78	76	80	79	84	80	74	81	86	86	83	85	79	80	73	65	72	84	74.1
	MIN	57	58	40	31	31	33	37	36	38	43	38	38	34	35	45	43	45	47	54	41	38	44	54	52	53	44	42	51	44	33	39	42.5
SAFFORD EXPERIMENT FRM	MAX	76	68	67	68	46	62	69	60	65	72	67	62	64	66	72	72	73	75	82	76	70	75	80	81	79	80	73	77	67	57	65	69.9
	MIN	38	52	42	30	23	28	28	27	34	36	43	28	26	29	33	34	37	37	39	35	30	36	43	35	35	40	33	50	41	28	29	34.8
SAN SIMON 9 ESE	MAX	77	72	72	69	58	61	68	70	70	70	67	62	67	63	73	71	71	76	81	78	77	75	77	80	78	80	74	73	65	56	63	70.8
	MIN	43		39	25	25	35	30	39	36	43	39	33	27	34	40	38	42	40	41	32	32	40	48	43	40	38	36	31	45	26	32	36.4
SANTA RITA EXP RANGE	MAX	73	65	62	57	58	59	54	59	67	65	60	59	67	72	69	75	73	78	76	68	74	79	76	77	77	76	74	65	57	64	73	68.0
	MIN	49	51	43	21	28	30	33	35	36	42	36	35	31	37	42	45	45	48	46	40	40	52	51	47	46	39	46	47	39	34	40	40.5
SANTA ROSA SCHOOL	MAX	81	72	67	54	61	65	64	66	73	68	62	61	69	78	80	78	85	82	83	79	78	89	87	86	84	82	80	74	68	71	85	74.6
	MIN	53	53	34	29	30	33	39	36	32	42	34	34	32	30	34	41	33	34	52	36	33	39	41	45	49	38	38	48	47	36	32	38.3
SASABE	MAX	70	66	55	49	57	60	65	63	67	62	61			73	75	79	72	79	75	73	76	84	83	79	74	72	73	63	79	82	82	70.6
	MIN	38	52	39	25	30	30	31	30	34	37	45			38	37	41	43	40	47	39	42	53	52	41	45	47	55	43	43	44	45	40.9
TOMBSTONE	MAX	67	63	61	47	60	60	52	60	68	60	59	63	65	73	70	70	74	78	73	70	76	75	77	78	76	74	70	60	58	61	74	66.8
	MIN	50	51	28	22	29	35	32	31	39	43	36	36	29	38	42	40	46	47	48	40	41	45	49	44	47	42	48	46	38	30	39	39.7
TUCSON CAMP AVE EXP FM	MAX	79	75	71	53	64	65	62	68	74	73	67	66	68	79	76	81	80	85	82	78	80	87	87	83	85	81	80	71	68	73	85	75.0
	MIN	51	59	37	31	29	32	37	32	35	40	36	35	29	32	37	34	40	44	44	36	33	38	51	43	43	39	39	54	45	30	33	38.6
TUCSON MAGNETIC OBSY	MAX	83	76	74	64	52	65	65	60	66	74	66	66	66	69	79	77	81	79	85	80	78	80	87	86	83	85	79	80	71	67	73	74.1
	MIN	50	59	44	31	30	33	37	32	35	41	38	35	31	32	36	40	41	44	46	35	39	39	49	44	44	43	40	51	42	31	35	39.6
TUCSON UNIV OF ARIZONA	MAX	77	75	64	52	65	65	59	68	75	66	77	68	68	78	78	82	79	85	78	74	79	88	88	85	86	80	80	70	69	74	87	74.8
	MIN	60	54	34	34	34	38	43	39	44	48	44	43	38	41	47	44	48	52	54	46	42	45	57	52	55	48	48	54	48	40	43	45.7
TUCSON WSO AP	MAX	75	73	64	51	61	62	58	64	72	66	65	66	70	80	75	78	76	83	77	72	77	85	84	80	83	76	78	66	67	69	81	72.1
	MIN	60	55	33	30	35	36	41	38	42	46	42	41	36	41	45	40	48	51	49	44	43	45	57	50	52	47	46	52	45	37	42	44.2
TUMACACORI NAT MON	MAX	75	70		53	63	63	60	65	72		66	67	70	78	76	81	80	83	78	74	79	85	83	83	82	79	76	73	67	70	84	73.6
	MIN	48	46		28	28	31	31	29	30	35	35	31	25	30	35	34	36	38	38	34	32	36	42	36	37	36	35	48	39	29	31	34.8
WILLCOX	MAX	73	69	65	49	63	65	58	62	72	63	62	63	61	73	73	73	76	81	76	73	75	78	80	80	80	74	74	66	59	62	77	69.5
	MIN	41	49	41	24	22	23	25	23	27	32	33	26	22	23	30	31	35	36	45	33	30	34	43	35	32	39	36	42	39	25	23	32.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
MARCH 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	67	74	70	69	69	71	70	73	78	62	70	77	77	80	78	81	79	90	83	82	88	88	92	94	94	93	83	82	64	88	91	79.3
		MIN	43	52	46	38	33	37	40	38	42	44	46	39	38	39	42	42	45	46	48	47	42	44	49	47	47	50	46	54	49	38	41	43.5
	4	MAX	60	64	61	53	57	59	57	61	64	56	60	62	62	65	64	65	65	71	67	67	70	70	72	74	73	74	69	67	57	68	71	64.7
		MIN	48	53	49	43	38	41	43	43	45	47	47	44	43	44	48	47	50	50	52	52	48	49	52	52	53	55	52	56	54	45	48	48.1
	8	MAX	57	58	58	55	52	54	54	56	57	55	56	56	57	58	59	60	59	62	60	60	61	62	63	64	64	64	63	62	57	60	62	58.9
		MIN	54	55	54	50	47	48	50	50	52	53	52	52	52	52	54	54	54	54	56	56	55	56	57	57	58	59	58	57	57	53	55	53.9
	20	8AM	54	54	54	55	54	54	53	53	53	53	52	52	53	53	53	55	55	55	56	56	57	57	57	58	58	58	59	59	59	58	57	55.3
	40	8AM	56	56	56	56	56	56	56	56	56	56	57	57	56	56	56	56	56	56	57	57	57	57	58	58	58	58	59	59	59	59	59	56.9
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	65	69	56	56	61	65	66	71	71	67	65	69	69	71	73	72	63	78	70	79	83	86	84	86	[illegible]	87	74	82	86	[illegible]	92	73.9
		MIN	57	56	44	42	42	45	46	46	47	48	51	48	44	46	47	48	51	51	52	51	50	53	56	55	56	56	54	57	57	53	55	50.5
	10	8AM	57	56	55	44	44	46	47	47	48	49	53	50	46	47	49	50	53	52	54	53	53	54	57	57	58	58	56	58	58	57	57	52.4
	20	MAX	61	62	57	54	55	56	57	59	60	65	61	59	60	60	62	61	60	64	63	64	67	69	69	70	71	71	67	69	70	70	71	63.4
		MIN	58	57	52	50	49	50	51	51	52	53	57	54	53	52	53	54	55	55	57	56	57	58	60	60	61	62	60	61	61	60	61	55.8
	50	8AM	55	56	57	56	54	54	54	54	54	55	59	58	57	56	55	56	56	56	57	57	57	58	58	59	59	60	60	60	60	60	60	57.0
	100	8AM	57	57	57	58	58	57	57	57	57	57	57	58	58	57	58	58	58	58	59	58	58	58	58	59	59	60	59	60	60	60	60	58.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
MARCH 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
■ ■ ■ NORTHWEST 01																																	
DAVIS DAM 2	EVAP	.30	.33	.25	.13	.17	.41	■	.72	.17	.19	.24	.39	.31	■	.54	.53	.28	.17	.44	.41	■	1.22	.36	.37	.45	.56	.30	■	.85	.52	.32	10.93
	WIND	23	61	38	24	25	105	■	112	7	8	23	57	96	■	43	70	48	29	40	60	■	170	25	15	37	74	38	■	101	84	27	1440
	MAX	76	73	60	54	67	61	-	69	73	76	75	73	60	-	72	70	71	67	75	71	-	71	81	82	81	72	71	-	73	63	74	70.8
	MIN	48	43	41	38	37	39	-	41	44	45	46	43	42	-	41	46	46	47	47	44	-	44	48	50	53	44	44	-	47	44	44	44.3
■ ■ ■ NORTHEAST 02																																	
PAGE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.53	.15	.25	.27	.24	■	■	.64	.18	.18	-
	WIND	46	149	72	81	75	■	■	87	22	25	52	119	■	■	111	35	23	18	141	■	■	127	24	40	56	117	■	■	172	46	21	1659
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	78	75	-	-	76	76	77	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	67	58	-	-	62	60	61	-
■ ■ ■ EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.10	.14	.19	.25	■	.15	.09	.11	.06	.14	.09	.13	.10	.10	.10	.20	.20	.10	.33	.30	.14	.13	.20	.18	.23	.33	.16	.30	.32	.10	.33	5.30
	WIND	16	■	83	85	42	31	28	17	26	9	20	57	59	9	12	10	10	2	38	87	23	3	13	25	14	95	51	20	154	102	17	1158
SAN CARLOS RESERVOIR	EVAP	.15	.26	.09	.22	.10	.05	.15	.05	.26	.14	.10	.24	.07	.15	.20	.14	.20	.23	.24	.40	.23	.25	.32	.25	.24	.31	.20	.28	.30	.20	.23	6.25
	WIND	11	46	47	57	5	0	10	14	5	5	34	30	13	4	10	11	4	9	16	48	6	10	16	16	8	24	11	28	56	26	12	592
■ ■ ■ SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.22	.20	.17	.14	.12	■	■	.52	.15	.11	.18	.17	■	■	.70	.27	.21	.14	.26	■	■	.87	.26	.28	.26	.41	■	■	.73	.28	.27	6.92
	WIND	34	42	39	56	21	■	■	90	15	24	44	30	■	■	118	36	24	13	24	■	■	155	29	23	29	77	■	■	103	41	32	1099
■ ■ ■ SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.16	.20	.41	.06	.14	.15	.14	.15	.21	.17	.12	.09	.21	.23	.28	.24	.19	.27	.25	.29	.36	.37	.35	.32	.44	.29	.19	.29	.25	.30	.32	7.44
	WIND	27	79	50	48	65	42	71	48	66	39	47	52	54	72	59	63	61	33	55	59	71	71	66	58	105	54	33	74	73	63	70	1828
MESA EXPERIMENT FARM	EVAP	.26	.16	.30	.03	.12	.16	.16	.14	.14	.14	.12	.19	.25	.15	.29	.28	.23	.18	.24	.26	.28	-	.42	.33	.33	.32	.38	.22	.24	.33	.24	7.128
	WIND	23	58	79	101	77	28	35	59	20	18	35	34	70	34	30	53	29	18	26	34	77	60	48	36	17	85	38	30	84	100	41	1477
STEWART MOUNTAIN	EVAP	.11	.17	.20	.10	.10	.16	.17	.15	.16	.18	.08	.20	.21	.19	.35	.26	.26	.22	.28	.26	.26	.27	.31	.40	.50	.29	.44	.45	.45	.32	.28	7.78
	WIND	13	12	37	37	14	19	7	9	8	6	8	16	31	12	24	23	25	12	19	19	19	20	29	14	12	27	20	20	25	29	14	580
TEMPE U OF A CIT EX ST	EVAP	.15	.11	.18	.08	.06	.09	.10	.15	.08	.12	.11	.09	.12	.14	.20	.16	.12	.11	.16	.17	.22	.19	.24	.18	.17	.26	.20	.20	.21	.19	.19	4.75
	WIND	9	7	15	20	4	4	3	7	3	3	5	6	13	4	4	5	4	2	4	7	4	4	5	5	5	12	6	4	26	17	5	222
■ ■ ■ SOUTHEAST 07																																	
NOGALES 6 N	EVAP	-	-	.20	.45	.10	.24	.30	.16	.07	.37	.04	.19	.19	.13	.32	.44	.31	.26	.28	.18	.42	.56	.12	.25	.30	.45	.10	.41	.07	.70	.17	8.328
	WIND	55	121	139	120	38	48	46	42	33	43	94	39	56	70	41	61	41	39	54	71	66	63	58	56	39	35	75	141	78	85	81	2028
	MAX	72	69	68	62	60	64	66	55	64	69	70	71	68	69	74	45	75	68	75	67	71	74	77	76	75	76	75	70	66	66	70	68.6
	MIN	48	52	48	36	40	38	38	39	40	44	48	41	40	40	41	39	41	46	44	48	41	42	46	45	45	43	47	56	42	42	40	43.2
TUCSON UNIV OF ARIZONA	EVAP	.36	.44	.28	.11	.11	.16	.18	.15	.20	.24	.21	.28	.15	.27	.27	.30	.31	.29	.37	.16	.39	.45	.49	.35	.43	.36	.35	.53	.49	.22	.33	9.23
	WIND	71	140	142	38	30	51	47	31	51	44	62	60	38	46	47	46	37	42	61	40	40	69	50	46	52	50	51	112	161	21	26	1802

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
MARCH 1976

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
ALPINE	SNOWFALL		3.0												T														6.0		
	SN ON GND		3	2	2	T	T	T	T	T	T	T	T		T	T	T	T	T	T									6	4	T
BRIGHT ANGEL R S	SNOWFALL	.5	6.0	3.0	12.0	1.0		1.0			T	7.5																T	1.5	T	
	SN ON GND	24	27	30	40	35	34	33	30	28	28	33	31	29	29	28	28	27	26	25	24	23	22	21	19	18	17	16	15	17	16	15
FLAGSTAFF WSO AP	SNOWFALL	3.8	2.1	11.9	1.0	.1	T	.4				.4	.3															T	.2	.2		
	SN ON GND	2	1	1	12	12	11	7	6	4	2	1	1	T	T	T	T												T			
	WTR EQUIV			.6	1.5	1.4	1.0	.9	.8	.8																						
FORT VALLEY	SNOWFALL		3.0	2.0	13.0	1.0		T	T			2.5	1.0																1.0		
	SN ON GND	4	6	7	18	18	13	13	10	7	6	5	5	4	4	3	3	2	2	2	2	2	1						1		
GANADO	SNOWFALL				2.0																											
	SN ON GND				2																											
GRAND CANYON NAT PARK	SNOWFALL		T	.9	5.5	1.5						T																	.4		
	SN ON GND		T	1	6	2	1					T																	T		
HEBER RANGER STATION	SNOWFALL			1.0	3.5			.3				1.0	3.0															1.0	3.0		
	SN ON GND			1	4	T	T	T					3															1	T		
JUNIPINE	SNOWFALL			9.5	6.5	1.0	T					T																	T		
	SN ON GND			10	13	5	2																									
KAYENTA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NARY	SNOWFALL		2.0		4.0	5.0		T			2.0	3.0	3.0	2.0															4.0	4.0	
	SN ON GND		2	1	4	9	4	2			2	3	3	4															4	7	4
NAVAJO	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-													
PETRIFIED FOREST NP	SNOWFALL			T	T	T		T				T	1.1																			
	SN ON GND												T																			
PINETOP FISH HATCHERY	SNOWFALL		T	T	9.0							3.0	1.0															4.0	4.0		
	SN ON GND				9	-	-	-	-	-	-	2	2															4	6	2	
SAINT JOHNS	SNOWFALL				1.5								2.0															5.0	6.0		
	SN ON GND				-								-															-	-	-	-
SEDONA RANGER STATION	SNOWFALL			3.0	3.0																								T			
	SN ON GND			3	6																											
SNOWFLAKE	SNOWFALL				1.0							T	1.0															T	T			
	SN ON GND				T																											
WHITERIVER	SNOWFALL				3.5	T								T															3.0	1.0		
	SN ON GND				4	1																							3	1		
WILLIAMS	SNOWFALL		1.0	12.0	2.0																								T			
	SN ON GND			12	11	7	-	-																					T			
WINSLOW WSO AP	SNOWFALL			.3	T						T	T	1.0															T	T			
	SN ON GND				T								1																			
	WTR EQUIV																															
WUPATKI NAT MON	SNOWFALL			T																									T			
	SN ON GND																															
NORTH CENTRAL 03																																
CHINO VALLEY	SNOWFALL				4.0																											
	SN ON GND				4	2																										
CROWN KING	SNOWFALL			7.0	4.0							.5																				
	SN ON GND			7	11	9	-	2	2	1	T	T	T																				
HILLSIDE 4 NNE	SNOWFALL			-																												
	SN ON GND			-																												
MONTEZUMA CASTLE N M	SNOWFALL				3.0																											
	SN ON GND				3	-	-																									
PRESCOTT	SNOWFALL		T	.9	4.1	T		T	T			.5																				
	SN ON GND			1	5	3	1	T				1																				
EAST CENTRAL 04																																
PAYSON	SNOWFALL			3.0	4.0			T				T	T																1.0			
	SN ON GND			3	7	1	T	T																								
SOUTH CENTRAL 06																																
WICKENBURG	SNOWFALL				.4																											
	SN ON GND				T																											
WILLOW SPRINGS RANCH	SNOWFALL				5.0																											
	SN ON GND				-	-	-																									
SOUTHEAST 07																																
BISBEE 2	SNOWFALL				-			T																								
	SN ON GND				-																											
BLUE	SNOWFALL				2.0																								4.0			
	SN ON GND				-	-	-																						-	-	-	-
CHIRICAHUA NAT MON	SNOWFALL				-																											
	SN ON GND				-																											
KITT PEAK	SNOWFALL				4.0																											
	SN ON GND				4	4	3	2	1	T																						
MC NEAL	SNOWFALL				-																											
	SN ON GND				-	-																										

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
MARCH 1976

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOGALES	SNOWFALL				.5																										
	SN ON GND																															
SALA RANCH	SNOWFALL				4.0				T																						
	SN ON GND				T	T																										

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			WILBUR F BROWN
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 44	111 31	1595	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	5150				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5PC	H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	4P	4P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5PC		BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A	C		KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT UNION 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			U S NATL PARK SERVICE
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
#PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6440	8A	8A			MRS DRENNA PENSON
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4155		8A			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 01	5290	MID	MID			DEPT OF TRANSPORTATION
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941–1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.

Tempe Citrus Exp Sta : Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ǂ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

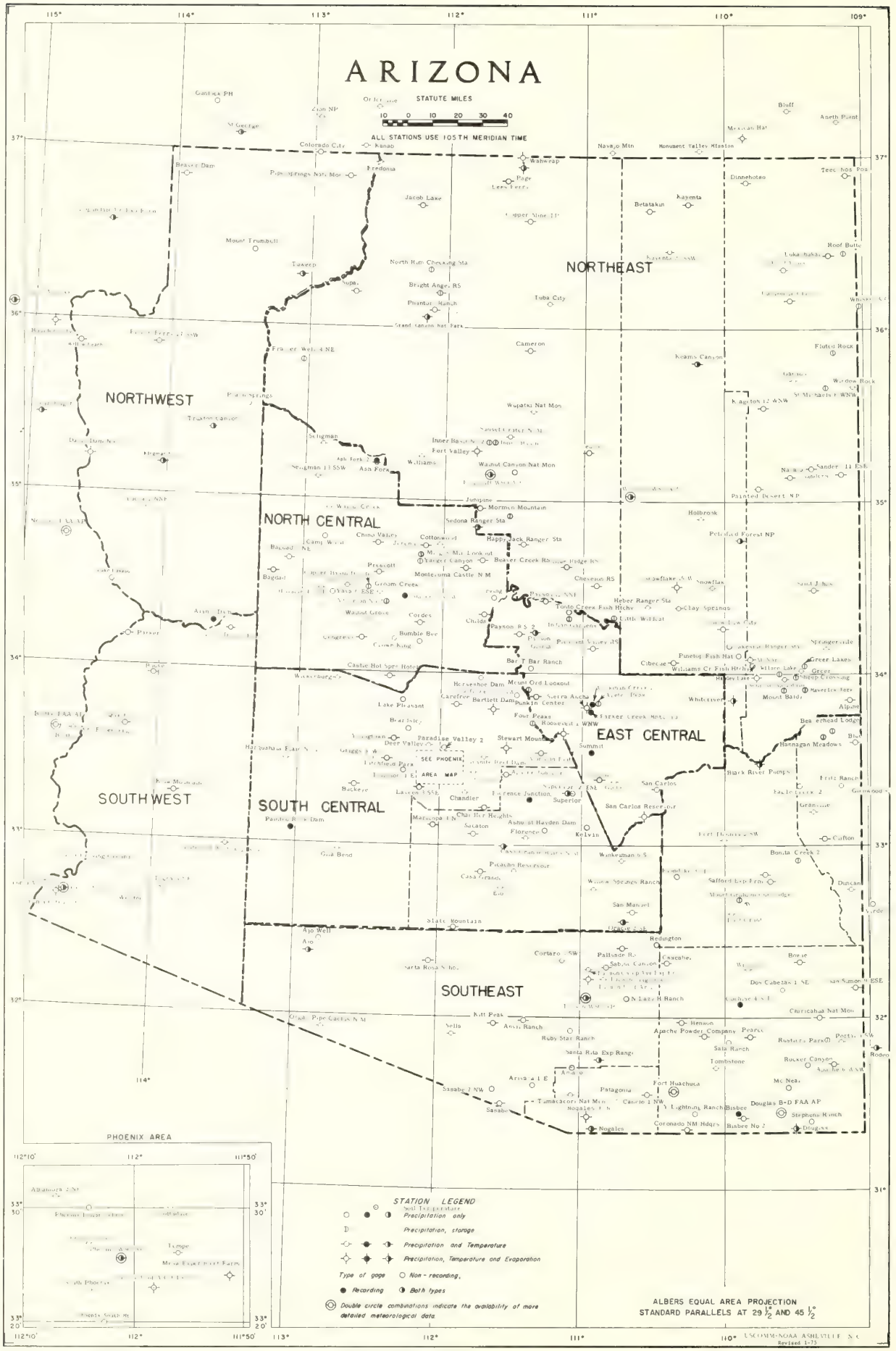
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 5/4/76-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2°
115° 114° 113° 112° 111° 110° 109°
37° 36° 35° 34° 33° 32° 31°
Flagstaff
Grand Canyon Nat Park
Mormon Mountain
Sedona Ranger Sta
Happy Jack Ranger Sta
Prescott
Montezuma Castle N M
Payson R S 2
Heber Ranger Sta
Tonto Creek Fish Hatchy
Show Low
Holbrook
Petrified Forest NP
Painted Desert NP
Cameron
Keams Canyon
Wupatki Nat Mon
Walnut Canyon Nat Mon
Williams
Fort Valley
Seligman
Ash Fork
Kingman
Castle Hot Spgs Hotel
Lake Pleasant
Horseshoe Dam
Mount Ord Lookout
Punkin Center
Roosevelt
Four Peaks
Stewart Mountain
Paradise Valley 2
Deer Valley
Phoenix
Chandler
Mesa
Tempe
Florence Junction
Superior
Kelvin
Ashurst Hayden Dam
Coolidge Dam
Casa Grande
Picacho Reservoir
Maricopa 1 N
Gila Bend
Ajo
Ajo Well
Slate Mountain
San Manuel
Oracle
Redington
Safford Exp Farm
Duncan
Clifton
Morenci
Bonita Creek 2
Graham
Eagle Creek 2
Fritz Ranch
Black River Pumps
Hannagan Meadows
Beaverhead Lodge
Alpine
Mount Baldy
Greer
Greer Lakes
Sheep Crossing
Springerville
Eagar
Vernon
Whiteriver
Carrizo
Show Low
Heber
Payson
Pinetop Fish Hat
Cibecue
Williams Cr Fish Hatchy
Hawley Lake
Clay Springs
Snowflake
Chevelon RS
Beaver Creek RS
Oak Creek Canyon
Sedona
Cottonwood
Chino Valley
Camp Verde
Jerome
Clarkdale
Bagdad
Yarnell
Wickenburg
Congress
Yarnell
Aguila
Wenden
Salome
Quartzsite
Parker
Parker Dam
Lake Havasu City
Kingman
Hackberry
Peach Springs
Truxton Canyon
Valentine
Meadview
Pierce Ferry
Grand Canyon Nat Park
Tuba City
Bright Angel RS
Phantom Ranch
North Rim Checking Sta
Tuweep
Mount Trumbull
Colorado City
Hurricane
St George
Gunlock PH
Zion NP
Orderville
Beaver Dam
Page
Lees Ferry
Wahweap
Navajo Mtn
Monument Valley Mission
Mexican Hat
Bluff
Aneth Plant
Dinnehotso
Teec Nos Pos
Kayenta
Betatakin
Jacob Lake
Kanab
Fredonia
Pipe Springs Nat Mon
Upper Nine Mile
Roof Butte
Lukachukai
Whitecone
Window Rock
St Michaels 1 WNW
Kaibeto 12 WNW
Sanders 11 ESE
Navajo
Ganado
Fraser Well 4 NE
Tuba City
Jeddito
Keams Canyon
Cameron
Flagstaff
Williams
Ash Fork
Seligman 11 SSW
Kingman
Hackberry
Oatman
Topock
Needles
Needles FAA AP
Parker
Parker Dam
Blythe
Blythe FAA AP
Ehrenberg
Quartzsite
Salome
Wenden
Aguila
Yarnell
Prescott
Bagdad
Camp Verde
Chino Valley
Cottonwood
Jerome
Clarkdale
Sedona
Oak Creek Canyon
Beaver Creek RS
Montezuma Castle N M
Payson
Pine
Strawberry
Tonto Creek Fish Hatchy
Heber
Show Low
Snowflake
Chevelon RS
Holbrook
Petrified Forest NP
Painted Desert NP
Cameron
Keams Canyon
Wupatki Nat Mon
Walnut Canyon Nat Mon
Fort Valley
Inner Basin
Sunset Crater N M
Flagstaff

APRIL 1976 VOLUME 80 NUMBER 4

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	GILA BEND	102	DATE 30
LOWEST TEMPERATURE:	SUNRISE MOUNTAIN	-3	DATE 17
GREATEST TOTAL PRECIPITATION:	JUNIPINE	3.94	
LEAST TOTAL PRECIPITATION:	2 STATIONS	.06	
GREATEST 1 DAY PRECIPITATION:	SUNFLOWER 3 NNW	2.05	DATE 16
GREATEST TOTAL SNOWFALL:	HAPPY JACK RANGER STA	33.5	
GREATEST DEPTH OF SNOW OR ICE:	HAWLEY LAKE	21	DATE 17

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	22	5.8	8.4	32	SW	26	65	34	32	55	2	1	2	2	1	0	8	85	4.5
PHOENIX WSO AP	22	1.3	8.8	50 %	SW	16	42	24	17	27	2	0	2	0	0	0	4	85	3.4
TUCSON WSO AP	22	4.1	9.3	36	SE	14	44	25	20	34	0	0	3	0	0	0	3	93	3.7
WINSLOW WSO AP	21	6.7	11.7	37++	19	12	51	26	21	40	1	1	1	0	0	0	3	-	4.1
YUMA WSO AP	25	3.3	8.1	33	N	16	56	31	21	40	1	2	1	0	0	0	4	90	2.9
% PEAK GUST																			

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JUN 28 1976
S'L, TECH. & AGR. DIV.

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Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
APRIL 1976

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS						SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTHWEST 01																							
BEAVER DAM	78.0	44.0	61.0		90	24	33	16	136	1	0	0	0	.94		.35	16	.0	0		4	0	0
COLORADO CITY	64.6	35.5	50.1		76	30	28	26+	439	0	0	13	0	1.34		.47	14	3.5	1	16	4	0	0
DAVIS DAM 2	79.6	53.8	66.7		94	26+	45	17	58	4	0	0	0	.64		.23	16	.0	0		3	0	0
KINGMAN 2	66.6	39.9	53.3		80	22	29	18+	348	0	0	5	0	2.17		1.40	14	.0	0		3	1	1
PIERCE FERRY 17 SSW	65.4	41.5	53.5		78	25+	27	16	350	0	0	2	0	1.86		.57	14	.5	1	16	5	1	0
PIPE SPRINGS NATL MON	67.7M	32.8M	50.3M				26	27+	440	0	0	10	0	1.56		.54	16	.0	0		4	2	0
TRUXTON CANYON	69.9M	36.3M	53.1M		82	30	28	16	351	0	0			1.94	1.21	1.22	14				2	2	1
TUWEEP	67.7	37.0	52.4		78	30+	27	16	372	0	0	7	0	1.84	1.11	1.24	16	3.0			2	2	1
WIKIEUP	76.4	41.2	58.8		90	25	32	17	197	1	0	1	0	1.41		.57	14	.0	0		4	1	0
WILLOW BEACH	82.1	53.8	68.0		96	26+	44	17	47	7	0	0	0	.25		.16	16	.0	0		1	0	0
YUCCA 1 NNE	72.4M	44.8M	58.6M		88	30	34	16	195	0	0	0	0	1.50		.73	14	.0	0		4	1	0
DIVISION			56.9	- 2.1										1.40	.75			.7					
■ ■ ■ NORTHEAST 02																							
ALPINE	56.9	23.1	40.0	- 1.2	66	25	4	17	742	0	0	29	0	.32	- .26	.26	16	6.0	6	16	1	0	0
BETATAKIN	59.6	34.0	46.8	.4	69	24	21	17	539	0	0	11	0									0	0
BLUE RIDGE RS	56.5M	25.3M	40.9M		70	28	9	17	715	0	1		0	1.90		.83	16	21.5			3	2	0
BRIGHT ANGEL R S	50.3	25.6	38.0		61	30	10	17	804	0	2	26	0	2.14		1.05	16	21.9	19	16	4	2	1
CAMERON	72.4	32.1	52.3		86	24	13	18+	373	0	0	13	0	.96		.32	14	T	T	16+	5	0	0
CANYON DE CHELLY	68.4	32.1	50.3		76	26+	22	27	434	0	0	15	0	.21		.07	14	.0	0		0	0	0
CIBECUE	66.6	31.9	49.3		78	25+	23	17+	465	0	0	17	0	1.14		.59	15	2.0	2	16	2	2	0
CLAY SPRINGS	65.8	30.7	48.3		72	8	16	18	495	0	0	20	0	.92		.50	14	.0	0		2	1	0
COPPER MINE TP	65.0	28.0	46.5	- 4.3	78	24	14	17	547	0	0	22	0						0			0	0
FLAGSTAFF WSO AP //R	57.2	25.6	41.4	- .7	72	30	15	16	702	0	1	27	0	3.09	1.76	1.02	16	31.2	16	17	5	3	1
FORT VALLEY	57.0	19.2	38.1	- 1.6	70	24	10	15	799	0	1	30	0	2.30	.70	.87	16	23.0	14	16	5	2	0
GANADO	62.7	30.3	46.5	.4	72	30+	13	17	548	0	0	16	0	.46	- .20	.35	19	3.0	3	16+	2	0	0
GRAND CANYON NAT PARK	59.2	27.8	43.5	- 2.3	70	25	17	17	638	0	0	26	0	.72	- .28	.43	16	3.5	4	16	2	0	0
GREER	55.8	25.7M	40.8M		65	28	3	17	724	0	0		0	.81		.39	16	4.0	6	16	3	0	0
HAPPY JACK RANGER STA	53.8M	24.8M	39.3M		72	30	9	19	776	0	0	28	0	2.78		1.32	16	33.5			4	3	1
HAWLEY LAKE	52.4	20.8	36.6		63	25	1	18	846	0	2	27	0	2.70		1.20	16	31.0	21	17	3	2	2
HEBER RANGER STATION	62.0M	28.7M	45.4M		73	24	13	18+	580	0	0	23	0	1.19		.56	14	7.0	5	16	2	1	0
HOLBROOK	70.2M	30.9M	50.6M	- 2.7	80	24	20	17	429	0	0	19	0	.19	- .16	.17	16		0		1	0	0
JACOB LAKE	54.0	25.3	39.7		64	30+	11	15	753	0	1	27	0	1.35		.41	14	5.4	3	16	4	0	0
JUNIPINE	65.2M	35.6M	50.4M		79	30	27	17+	432	0	0		0	3.94	1.77	2.00	16	10.0	5	17+	5	3	1
KAYENTA	62.4M	24.5M	43.5M						638	0	0		0					.0	0			0	0
KEAMS CANYON	64.0	29.2	46.6		74	5	2	1	545	0	0	19	0	.30		.16	16	.0	0		2	0	0
KLAGETOH 12 WNW	64.5	33.7	49.1		72	25+	13	1	471	0	0	13	0	.27		.11	19	1.0	1	16	2	0	0
LEES FERRY	77.0	44.8	60.9		87	25	33	16	140	0	0	0	0	.53		.25	15				2	0	0
LEUPP	71.0M	29.7M	50.4M		81	8	22	7	430	0	0	22	0	.46	.15	.32	16	.0	0		1	0	0
LUKACHUKAI	61.7	30.0	45.9		71	12	15	17	570	0	0	16	0	.35		.20	17	.0	0		2	0	0
MC NARY	61.4	27.1	44.3	.4	70	30+	10	18	615	0	0	22	0	2.84	1.54	1.17	16	33.0	16	16	4	2	2
NAVAJO	68.7	29.3	49.0		86	8	18	17	473	0	0	22	0	.08		.08	16	.0	0		0	0	0
PAGE //	68.4	44.2	56.3		80	25	37	16+	256	0	0	0	0	.54		.22	16	.0	0		3	0	0
PAINTED DESERT N P	68.5	33.3	50.9		77	25	16	17	417	0	0	13	0	.06		.05	16	.3	T	16	0	0	0
PETRIFIED FOREST NP	69.8	33.2	51.5	- 1.2	79	8	19	17	397	0	0	14	0	.10	- .25	.05	17	2.2	T	17+	0	0	0
PHANTOM RANCH	79.9	52.9	66.4		91	25	40	16	69	1	0	0	0	.27		.18	14	.0	0		1	0	0
SAINT JOHNS	71.4	33.1	52.3	.3	82	11	23	17	376	0	0	14	0	.28	- .16	.15	16	3.0			2	0	0
SANDERS	68.3	29.4	48.9		75	29+	18	17	477	0	0	21	0	.10		.06	16				0	0	0
SANDERS 11 ESE	65.8	26.6	46.2		75	28+	12	6	558	0	0	25	0	.22		.22	16				1	0	0
SEDONA RANGER STATION	70.8M	37.0M	53.9M		85	30	30	17+	325	0	0	5	0	1.99		1.04	16				2	2	1
SHOW LOW CITY	61.8	31.9	46.9		73	24	18	17	538	0	0	15	0	1.12		.45	16	8.0	8	16	3	0	0
SNOWFLAKE	67.5	29.6	48.6	- 1.1	77	24	12	17	486	0	0	20	0	.42	- .06	.27	16	2.5	T	16	2	0	0
SNOWFLAKE 15 W	64.7	33.3	49.0		83	23	22	19	473	0	0	14	0	.58		.28	17	.0	0		3	0	0
SPRINGERVILLE	61.2M	28.8M	45.0M	- 1.8	68	29+	13	7	593	0	0	20	0	.34	.03	.25	16	.0	0		1	0	0
SUNRISE MOUNTAIN	M	M	M				- 3	17		0	2		1	1.88		1.20	16	28.5			3	1	1
SUNSET CRATER N.M.	60.6	23.0	41.8		71	24	- 1	17	688	0	0	27	1	.70				8.6	8	16		0	0
SUPAI	77.1	39.3	58.2		86	25	25	16	200	0	0	3	0	.84		.34	14				3	0	0
TEEC NOS POS	67.1	38.0	52.6		80	11	27	27	365	0	0	4	0					.0	0		0	0	0
WAHWEAP	72.7	43.5	58.1		83	25	25	17	211	0	0	1	0	.38		.20	14	.0	0		2	0	0
WHITERIVER	66.3	35.6	51.0	- 1.6	76	25	22	18	414	0	0	9	0	1.58	.84	.84	15	5.2	5	16	2	2	0
WILLIAMS	58.3	32.2	45.3		72	28	20	16	583	0	0	16	0	.66	- .72	.32	16	27.0	14	16	3	0	0
WINDOW ROCK	60.6	26.6	43.6		71	12	15	6	634	0	0	26	0	.54		.25	19	8.0	2	19+	3	0	0
WINSLOW WSO AP //R	70.2	35.0	52.6	- 1.1	80	8	25	17	366	0	0	9	0	.19	- .17	.18	16	1.0	1	16	1	0	0
WUPATKI NAT MON	71.3	39.9	55.6	- .7	80	30+	23	17	277	0	0	5	0	.42	.16	.32	16		0		2	0	0
DIVISION			47.9	- 1.5										.98	.24			8.1					
■ ■ ■ NORTH CENTRAL 03																							
BAGDAD	70.7	41.7	56.2		86	30	29	16	261	0	0	2	0	2.57		.93	13				4	3	0
BEAVER CREEK RS	70.9	41.5	56.2		82	30	30	17+	259	0	0	3	0	2.10		.98	16	5.0	4	16	4	2	0
CASTLE HOT SPRS HOTEL	76.9	45.0	61.0		88	24	32	19	134	0	0	1	0	2.75		1.72	14	.0	0		3	2	1
CHILDS	76.3M	37.7M	57.0M	- 5.1	89	25	25	13	241	0	0	6	0	2.79	1.87	1.62	16	.0	0		3	2	1
CHINO VALLEY	68.2	33.2	50.7	- .4	79	30	25	16	423	0	0	15	0	1.21	.44	.61	16	.0	0		3	1	0
CONGRESS	72.8	47.2	60.0		88	30	32	16	172	0	0	1	0	1.62		.61	14	.0	0		4	2	0
CORDES	68.9	38.6	53.8	- 3.5	85	30	31	18+	329	0	0	3	0	1.87	1.19	.99	16	.0	0		4	2	0
COTTONWOOD	73.9	39.9	56.9		89	30	33	18+	241	0	0	0	0	.88		.42	16	.0	0		2	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
APRIL 1976

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS								NO. OF DAYS
										MAX.		MIN.				SNOW, SLEET				
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	[illegible]	[illegible]	[illegible]	[illegible]	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
GROOM CREEK	60.4	29.9	45.2		76	30	14	17	586	0	0	21	0	2.53		1.09	16	12.6	6	16	3	3	1
HILLSIDE 4 NNE	71.2	33.6	52.4		86	30	24	1	372	0	0	15	0	2.19		.98	16	.0	0		4	2	0
JEROME	67.0	41.3	54.2	- 1.6	77	30	25	18	321	0	0	5	0	2.06	.86	.84	14	.0	0		6	1	0
MONTEZUMA CASTLE N M	76.7	38.0	57.4	- 1.4	90	30	31	17+	223	1	0	5	0	1.40	.62	.73	16	.0	0		2	2	0
PRESCOTT	62.3	31.8	47.1	- 3.1	75	25	22	17	531	0	0	17	0	1.60	.68	.75	16	5.7	5	16	[illegible]	1	0
SELIGMAN	65.1M	29.5M	47.3M	- 3.9	77	30	22	1	526	0	0		0	1.07	.55	.38	13	.0	0		3	0	0
SELIGMAN 13 SSW	64.3	29.0	46.7		77	25	22	6+	543	0	0	23	0	1.12		.56	13	.0	0		3	1	0
SKULL VALLEY	68.1	33.2	50.7		82	30	25	17+	422	0	0	14	0	2.10		.94	16	2.5	0		4	2	0
WALNUT CREEK	65.9	28.9	47.4		78	30	19	1	523	0	0	22	0	1.75	.98	.68	14	.0	0		3	2	0
DIVISION			53.0	- 2.1										1.86	.97			1.6					
■ ■ ■ EAST CENTRAL 04																							
GLOBE 2	72.9	44.0	58.5		81	26+	31	18+	193	0	0	3	0	1.11		.65	16	2.0			3	1	0
MIAMI	73.0	45.5	59.3	- 1.7	83	25	32	18+	181	0	0	3	0	2.05	1.39	1.28	16	2.0	2	16	3	2	1
PAYSON 12 NNE	61.7	26.4	44.1		73	30+	15	18	623	0	0	28	0	3.12		1.58	16	14.0	[illegible]	16	3	2	2
PAYSON R S 2	68.3M	27.7M	48.0M		82	30			510	0	0		0	2.91		1.56	16	.0	0		3	2	2
PAYSON	68.2	31.3	49.8		82	30	18	17	450	0	0	19	0	3.09		1.56	16	10.0	8	16	3	2	2
PLEASANT VALLEY R. S.	67.1	27.5	47.3		78	30	16	17	525	0	0	24	0	1.35	.43	.51	16	.0	0		3	1	0
PUNKIN CENTER																							
ROOSEVELT 1 WNW	77.6M	46.8M	62.2M	- 3.7	88	25	34	16	124	0	0	0	0	1.38	.77	.90	16	.0	0		2	1	0
SAN CARLOS	78.8	43.5	61.2	.3	92	30	34	17+	145	1	0	0	0	1.09	.77	.54	15	.0	0		2	1	0
SAN CARLOS RESERVOIR	78.4	45.1	61.8	- 1.5	87	25+	32	17	123	0	0	1	0	1.85	1.37	.74	15				3	3	0
SIERRA ANCHA	63.4	37.4	50.4	- 6.0	76	30	20	17	430	0	0	8	0	2.03	.88	.95	16				3	2	0
DIVISION			54.3	- 3.8										2.00	1.20			3.5					
■ ■ ■ SOUTHWEST 05																							
ALAMO DAM	80.5	50.2	65.4		93	24	38	15	84	4	0	0	0	1.04		.50	13	.0	0		3	1	0
BOUSE	82.8	47.9	65.4		97	30	42	27+	68	8	0	0	0	.38		.24	14	.0	0		1	0	0
DATELAND WHITEWNG RCH	80.5M	45.3M	62.9M		100	30	39	17+	107	4	0	0	0	.74		.28	14	.0	0		3	0	0
EHRENBERG	82.3	52.9	67.6	- 3.0	99	30	43	17+	55	6	0	0	0	.57	.42	.50	14	.0	0		1	1	0
KOFA MOUNTAINS	79.1	53.6	66.4		95	30	38	16	85	3	0	0	0	.31		.13	16	.0	0		2	0	0
PARKER	83.3	52.6	68.0	- 2.3	100	30	43	16	46	8	0	0	0	.49	.27	.16	16	.0	0		3	0	0
TACNA 3 NE	85.1	45.2	65.2		98	22	36	17	70	12	0	0	0	.49		.35	14	.0	0		2	0	0
WELLTON	80.0M	47.4M	63.7M				38	17	88	5	0	0	0	.55		.22	13	.0	0		3	0	0
YUMA CITRUS STATION	81.8	47.6	64.7	- 3.7	96	22	38	5	75	5	0	0	0	.36	.26	.27	14	.0	0		1	0	0
YUMA PROVING GROUND	82.1	54.0	68.1		99	30	42	17	50	6	0	0	0	.29		.16	13	.0	0		1	0	0
YUMA VALLEY	81.0	48.8	64.9		94	22	37	17	74	4	0	0	0	.45		.24	14	.0	0		2	0	0
YUMA WSO AP R	81.1	54.3	67.7	- 3.5	98	30	45	17+	48	5	0	0	0	.39	.28	.25	14	.0	0		1	0	0
DIVISION			65.8	- 3.1										.51	.32			.0					
■ ■ ■ SOUTH CENTRAL 06																							
AGUILA	76.6	43.4	60.0		92	30	34	17	164	1	0	0	0	.64		.27	16	.0	0		4	0	0
ALHAMBRA 2 NE	82.0	47.1	64.6		95	30	39	18	74	4	0	0	0	.59				.0	0			0	0
APACHE JUNCTION	81.2	51.7	66.5		89	25+	39	17	61	0	0	0	0	.90		.56	15	.0	0		2	1	0
BARTLETT DAM	79.7	49.0	64.4	- 2.5	95	29	37	16	98	4	0	0	0	2.04	1.47	1.24	14	.0	0		3	1	1
BUCKEYE	85.0	45.7	65.4		98	30	36	8	63	11	0	0	0	.55		.35	16	.0	0		2	0	0
CASA GRANDE	83.8	47.0	65.4	- 2.3	95	30	38	17	66	10	0	0	0	.52	.17	.47	16	.0	0		1	0	0
CASA GRANDE RUINS N M	84.6	44.1	64.4	- 1.9	96	30	33	17	77	11	0	0	0	.85	.52	.47	16	.0	0		3	0	0
CHANDLER	82.1	46.2M	64.2M		91	26	38	17+	68	3	0	0	0	.44		.44	14	.0	0		1	0	0
CHANDLER HEIGHTS	81.2	45.0	63.1		91	26	33	17	100	2	0	0	0	1.19	.85	.53	15	.0	0		3	1	0
DEER VALLEY	80.8	49.2	65.0		95	30	39	17	73	4	0	0	0	.95		.53	14	.0	0		2	1	0
ELOY	83.5	58.3	70.9		92	30+	40	15	31	5	0	0	0	.06		.03	14	.0	0		0	0	0
FALCON FIELD	82.3	43.1	62.7		95	30	35	17	99	6	0	0	0	.76		.45	14	.0	0		2	0	0
FLORENCE	83.0	46.9	65.0	- 1.9	95	30	36	17	74	7	0	0	0	.81	.39	.44	16	.0	0		2	0	0
GILA BEND	84.6	51.3	68.0	- 1.5	102	30	40	17	56	13	0	0	0	.31	.01	.18	16	.0	0		2	0	0
GRANITE REEF DAM	M	M	M		95	30				5	0	0	0	.87	.47	.42	15	.0	0		3	0	0
MARQUAHALA PLAINS 1																							
LAVEEN 3 SSE	82.1	51.9	67.0		95	30	38	17	59	5	0	0	0	.68		.38	16	.0	0		2	0	0
LITCHFIELD PARK	84.0	47.5	65.8	- 1.8	98	30	36	17	64	8	0	0	0	1.04	.70	.62	16	.0	0		2	1	0
MARICOPA 4 N	83.6	45.7	64.7		96	30	35	17	80	7	0	0	0	.52		.33	16		0		2	0	0
MESA EXPERIMENT FARM	80.4	49.9	65.2	- 1.1	92	26	40	17	78	3	0	0	0	.65	.31	.27	15	.0	0		3	0	0
MORMON FLAT	80.3M	46.0M	63.2M	- 5.4	95	30	32	7	126	4	0	1	0	1.54	1.02	.71	16	.0	0		3	2	0
ORACLE 2 SE	72.6	41.4	57.0		84	25+	22	16	240	0	0	5	0	2.06		1.08	16	7.0			2	2	1
PARADISE VALLEY 2	81.0	50.8	65.9		95	30	40	16	66	3	0	0	0	1.16		.66	14	.0	0		3	1	0
PHOENIX SOUTH MOUNTAIN	75.7M	56.4M	66.1M		88	30+	35	17	81	0	0	0	0	.41		.36	15	.0	0		1	0	0
PHOENIX WSO AP R	82.3	55.0	68.7	1.0	96	30	41	17	52	6	0	0	0	.67	.35	.38	14	.0	0		2	0	0
PHOENIX CITY	83.8	55.6	69.7		96	30	41	17	42	7	0	0	0	.98		.70	14	.0	0		2	1	0
SACATON	81.6	47.6	64.6	- 1.6	95	26	34	1	85	7	0	0	0	.80	.43	.32	15	.0	0		3	0	0
SAN MANUEL	78.0	46.4	62.2		89	30	30	17	120	0	0	3	0	.84		.48	16	7.5			2	0	0
SCOTTSDALE	83.4M	53.0M	68.2M		96	30	43	6	37	6	0	0	0	.42		.23	16	.0	0		2	0	0
SLATE MOUNTAIN	80.2	53.7	67.0		92	25	38	17+	75	3	0	0	0	.34				.0	0			0	0
SOUTH PHOENIX	83.0	50.1	66.6	- .2	95	30	41	17	48	5	0	0	0	.60	.28	.49	14	.0	0		1	0	0
STEWART MOUNTAIN	79.4	47.7	63.6		89	26+	39	17	99	0	0	0	0	1.17	.69	.48	15	.0	0		3	0	0
SUPERIOR	75.8	46.6	61.2		85	26	32	16	142	0	0	1	0	1.56	.80	.60	14	2.0	0		3	2	0
TEMPE	81.9	47.8	64.9	- 1.0	93	26+	40	17+	74	6	0	0	0	1.16	.83	.77	15	.0	0		2	1	0
TEMPE U OF A CIT EX ST	83.9	45.3	64.6		95	26+	37	17	75	10	0	0	0	1.11		.67	15	.0	0		3	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
APRIL 1976

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS								NO. OF DAYS		
										MAX.		MIN.								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
WICKENBURG	80.9	42.9	61.9	- .3	93	25	33	18+	121	3	0	0	0	1.53	1.03	.91	16	.0	0		3	1	0
WILLOW SPRINGS RANCH	73.5	43.7	58.6		89	30	26	17	206	0	0	2	0	2.12		1.30	15	3.0	0		2	2	1
WINKELMAN 6 S	82.1	41.7	61.9		94	30	25	7	122	8	0	2	0	1.86		.88	16	.0	0		3	2	0
YOUNGTOWN	83.1	50.0	66.6		96	30	39	17	54	6	0	0	0	1.02		.59	14	.0	0		2	1	0
DIVISION			64.7	- 1.4										.94	.53			.5					
▪ ▪ ▪																							
SOUTHEAST 07																							
AJO	78.3	55.0	66.7	- 2.2	91	25	38	17	79	3	0	0	0	.53	.20	.24	16	.0	0		3	0	0
ANVIL RANCH	81.2M	45.3M	63.3M		91	30	32	17	90	1	0	1	0	1.00		.46	17	.0	0		4	0	0
APACHE 6 WNW	71.7	33.5	52.6		78	13	21	17	368	0	0	9	0	.35		.35	16				1	0	0
APACHE POWDER COMPANY	78.7	40.9	59.8		89	25	26	17	155	0	0	2	0	.48	.21	.21	15	1.2	0		2	0	0
BISBEE 2	75.0	44.4	59.7		83	30	25	17	164	0	0	3	0	.43		.27	16	.0	0		2	0	0
BLACK RIVER PUMPS	64.2	32.4	48.3		74	25	17	18	492	0	0	13	0	1.15		.64	16	.0	0		3	1	0
BLUE	71.1	29.6	50.4		79	24	19	6	432	0	0	22	0	.65		.65	16	6.0			1	1	0
BOWIE	79.7	44.9	62.3		89	30	28	18	113	0	0	2	0	.32		.20	16	1.5			1	0	0
CANELO 1 NW	71.2	36.6	53.9	- .8	80	30	11	17	325	0	0	8	0	1.03	.62	.74	16	3.0	3	16	2	1	0
CASCABEL	79.6	40.0	59.8		89	25	29	18+	163	0	0	4	0	.73		.36	16	T	0		3	0	0
CHIRICAHUA NAT MON	70.6	39.7	55.2		78	26+	22	17	286	0	0	6	0	1.01		.43	16				3	0	0
CLIFTON	78.9	47.6	63.3	- 1.9	88	30+	31	17	103	0	0	1	0	.35	- .01	.35	16	.0	0		1	0	0
CORONADO NM HDQRS	73.4	41.5	57.5		83	30+	13	17	218	0	0	5	0	.92		.43	16	4.0			3	0	0
CORTARO 3 SW	81.8	47.0	64.4		93	30	33	16	86	5	0	0	0	1.44		.74	15	.0	0		3	2	0
DOUGLAS	77.8	41.5	59.7		85	30+	25	1	166	0	0	5	0	.20		.20	16	.0	0		1	0	0
DOUGLAS B-D FAA AP	76.2	42.6	59.4		85	30	26	18	170	0	0	3	0	.17		.11	16	.1	0		1	0	0
DUNCAN	78.6	33.0	55.8		87	30	18	1	268	0	0	14	0	.52	.26	.47	16		0		1	0	0
FORT HUACHUCA	74.7	44.7	59.7		83	30	23	17	160	0	0	3	0	1.01		.42	16	4.1	3	16	3	0	0
FORT THOMAS 2 SW	80.2M	43.5M	61.9M		90	30+	29	18	122	2	0	4	0	.44		.30	16				2	0	0
GREYS PEAK MNTC YD	59.1	34.0	46.6		74	30	16	18+	544	0	2	8	0	.86		.78	16	9.0	9	17	1	1	0
KITT PEAK	59.9	37.6	48.8		70	26+	15	17	480	0	1	7	0	2.38		.96	16	9.5	8	17	3	3	0
NOGALES	76.5	38.2	57.4		87	30	24	17	220	0	0	7	0	.91		.61	16	2.0	T	17	3	1	0
NOGALES 6 N	76.6	37.6	57.1		86	26+	25	17	229	0	0	7	0	1.07		.47	16		0		3	0	0
ORGAN PIPE CACTUS N M	80.6	48.0	64.3		95	30	33	17	84	4	0	0	0	.35		.34	14	.0	0		1	0	0
PALISADE R S																							
PEARCE	76.6	42.5	59.6		85	30+	25	17	163	0	0	3	0	.37		.19	16	2.0	2	16	2	0	0
PORTAL 4 SW	70.8	32.8	51.8		80	30	18	17	388	0	0	16	0	.48		.23	16	1.0	0		3	0	0
SABINO CANYON	81.2	48.6	64.9	- 1.3	93	30	32	17+	89	2	0	2	0	1.28	.79	.62	16	T	0		2	2	0
SAFFORD EXPERIMENT FRM	77.4	40.8	59.1		87	25	30	18+	180	0	0	4	0	.30		.25	16	2.5	2	16	1	0	0
SAN SIMON 9 ESE	76.9	43.6	60.3		87	26	30	19+	155	0	0	3	0	.27		.18	17	.0	0		1	0	0
SANTA RITA EXP RANGE	73.3M	44.2M	58.8M	- 3.1	83	20	25	17	194	0	0	2	0	1.52	.94	.85	16				3	2	0
SANTA ROSA SCHOOL	81.3	44.9	63.1		92	30	33	17	101	4	0	0	0	.59		.32	16	.0	0		2	0	0
SASABE	75.6M	44.3M	60.0M		86	30	25	17	166	0	0	3	0	1.73		1.00	16				3	2	1
TOMBSTONE	73.1	45.8	59.5	- 2.2	82	30+	23	17	165	0	0	2	0	.60	.29	.45	16				2	0	0
TUCSON CAMP AVE EXP FM	81.7	46.0	63.9		90	30+	32	17+	92	2	0	2	0	1.23		.60	16	.0	0		2	2	0
TUCSON MAGNETIC OBSY	80.8	45.9	63.4	.0	90	26+	31	17	105	3	0	2	0	.94	.51	.44	15	1.5	2	16	3	0	0
TUCSON UNIV OF ARIZONA	81.5	51.9	66.7	.4	93	30	34	16	78	5	0	0	0	1.14	.69	.47	16	.0	0		3	0	0
TUCSON WSO AP R	79.2	50.4	64.8	- .7	89	30	33	17	88	0	0	0	0	.57	.22	.25	16	2.0	0		3	0	0
TUMACACORI NAT MON	78.7M	41.4M	60.1M		89	30	29	17	150	0	0	2	0	.98		.52	16				3	1	0
WILLCOX	76.7	39.5	58.1	1.1	87	30	27	17	204	0	0	4	0	.37	.10	.24	16	1.3	T	16	2	0	0
DIVISION			59.0	- 2.2										.79	.42			1.7					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
APRIL 1976

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																																
NORTHWEST 01																																
BEAVER DAM	.94					.06								.10	.30	.12	.35	T	.01													
COLORADO CITY	1.34					.01								.34	.47	.13	.39															
DAVIS DAM 2	.64													.11	.21	.09	.23															
KINGMAN 2	2.17													.29	1.40	.07	.32	.09														
LAKE HAVASU	.67														.32	.23	.12															
MOUNT TRUMBULL	1.56												.04	.25	.50	.22	.10		.45													
PEACH SPRINGS	1.14													.13	.57		.43	.01														
PIERCE FERRY 17 SSW	1.86					.03								.24	.57	.48	.42	.12														
PIPE SPRINGS NATL MON	1.56													.27	.53	.19	.54	.03														
TRUXTON CANYON	1.84					.03									1.22	.05	.61	.03														
TUWEEP	1.84														.60		1.24															
WIKIEUP	1.41													.21	.57	.21	.42															
WILLOW BEACH	.25					T	T							.03	.04	.02	.16															
YUCCA 1 NNE	1.50													.32	.73	.23	.22															
x x x																																
NORTHEAST 02																																
ALPINE	.32												T	.05			.26	.01														
BETATAKIN	-					T								-	-		-	-														
BLUE RIDGE RS	1.90						.01							.04	.44	.54	.83			.04													
BRIGHT ANGEL R S	2.14					.04	T							.31	.62	.12	1.05	T	T													
CAMERON	.96					.16								.10	.32	.02	.18		.18													
CANYON DE CHELLY	.21														.07	.02	.05	.01	.03	.03												
CIBECUE	1.14														T	.50	55	T														
CLAY SPRINGS	.92														.50	.09	.33													T		
COPPER MINE TP	-					T									-				T													
FLAGSTAFF WSO AP //R	3.09					.21							.02	.65	.71	.48	1.02	T	T													
FORT VALLEY	2.30						.24	T						.12	.67	.35	.87	.05														
GANADO	.46															.11				.35												
GRAND CANYON NAT PARK	.72													.29			.43															
GREER	.81												.06		.10	.26	.39															
HAPPY JACK RANGER STA	2.78					.01	.01								.74	.50	1.32	.20														
HAWLEY LAKE	2.70															1.17	1.20	.33	T												T	
HEBER RANGER STATION	1.19					T									.56	.07	.49			.07												
HOLBROOK	.19														.02		.17															
JACOB LAKE	1.35					.19	T							.28	.41	.09	.36	.02	T													
JUNIPINE	3.94					.14								.56	.98	.22	2.00	.02		.02												
KAYENTA	-															.01	-	-														
KEAMS CANYON	.30														.14	T	.16															
KLAGETOH 12 WNW	.27														.10		.06			.11												
LEES FERRY	.53															.25	.05	.23														
LEUPP	.46														.08		.32			.06												
LUKACHUKAI	.35														.05		.10	.20														
MC NARY	2.84														.29	1.12	1.17	.26														
NAVAJO	.08																.08															
PAGE //	.54					T										.19	.22			.13												
PAINTED DESERT N P	.06															.01	.05															
PETRIFIED FOREST NP	.10														T	.01	.04	.05														
PHANTOM RANCH	.27													.07	.18	T		.02														
PINETOP FISH HATCHERY	2.37														.10	1.14	1.13															
SAINT JOHNS	.28												T			.13	.15															
SANDERS	.10												.01				.06	.01		.02					T							
SANDERS 11 ESE	.22			T													.22															
SEDONA RANGER STATION	1.99					.03								.07	.81	.04	1.04	T														
SNOW LOW CITY	1.12													T	.28	.39	.45															
SNOWFLAKE	.42														.15	T	.27															
SNOWFLAKE 15 W	.58														.10	.15	.05	.28														
SPRINGERVILLE	.34												.03			.06	.25			T												
SUNRISE MOUNTAIN	1.88													.05	.08	.42	1.20	.13		T												
SUNSET CRATER N.M.	.70					.04								.16	.13	x	.37															
SUPAI	.84					T								.17	.34	.02	.31															
TEEC NOS POS	-														T		-															
WAHWEAP	.38														.20	.02	.16		T													
WALNUT CANYON NAT MON	1.54					T								.05	.28	.02	1.08	.11												T		
WHITERIVER	1.58													T	.01	.84	.66	.07														
WILLIAMS	.66					.02								.12	.14		.32	.04	T	.02												
WINDOW ROCK	.54												T	T	T	.01	.18	.10		.25												
WINSLOW WSO AP //R	.19					T									.01		.18															
WUPATKI NAT MON	.42													T	.10		.32		T													
x x x																																
NORTH CENTRAL 03																																
BAGDAD	2.57													.93	.71	.18	.74	.01														
BEAVER CREEK RS	2.10														.82	.20	.98	.10														
BUMBLE BEE	2.47													.06	.31	.20	1.71	.19														
CAMP WOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASTLE HOT SPRS HOTEL	2.75														1.72	.12	.91															
CHILDS	2.79					T								.02	.26	.85	1.62	.04														
CHINO VALLEY	1.21													.17	.34	.08	.61	.01		T												
CONGRESS	1.62													.17	.61	.28	.56															
CORDES	1.87					T								.26	.51	.10	.99	.01														
COTTONWOOD	.88													.04	.36	.02	.42	.04														
CROWN KING D	2.60				T									.39D	.10	.28	1.74	.18														
GROOM CREEK	2.53					.01								.55	.83	.05	1.09			T												
HILLSIDE 4 NNE	2.19													.40	.53	.22	.98	.06														
IRVING	3.64					.03								.02	.43	1.61	1.40	.15														
JEROME	2.06													.17	.84	.20	.35	.35	.15													
MONTEZUMA CASTLE N M	1.40													.58		.07	.73	.02														
PRESCOTT	1.60					.01								.24	.40	.15	.75	.05														
SELIGMAN	1.07													.38	.26	.07	.34	.02														
SELIGMAN 13 SSW	1.12													.56	.10	.06	.40															
SKULL VALLEY	2.10													.42	.57	.16	.94	.01														
WALNUT CREEK	1.75													.47	.68	.04	.56															
WALNUT GROVE	2.30													.30	.80		1.20															
x x x																																
EAST CENTRAL 04																																
GISELA	2.61													.04	1.05	.18	1.34															
GLOBE 2	1.11														.03	.33	.65	.10														
MIAMI	2.05															.64	1.28	.13	T	T	T											
PAYSON 12 NNE	3.12					T								.09	1.30	.15	1.58	T														
PAYSON R S 2	2.91					T								.03	1.05	.25	1.56	.02														
PAYSON	3.09				T									.03	1.09	.41	1.56															
PLEASANT VALLEY R. S.	1.35														.49	.35	.51	T														
PUNKIN CENTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROOSEVELT 1 WNW	1.38														.02	.40	.90	.06														
SAN CARLOS	1.09															.54	.49	.06														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
APRIL 1976

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAN CARLOS RESERVOIR	1.85															.74	.60	.51														
SIERRA ANCHA	2.03														.63	.45	.95															
TONTO CREEK F H 2	2.84													T	.64	.72	.98	.49														
x x x																																
SOUTHWEST 05																																
ALAMO DAM	1.04												.06	.50	.17	.28	.03															
BOUSE	.38													.05	.24	.07	.02															
DATELAND WHITEWNG RCH	.74													.22	.28	.16	.08															
EHRENBERG	.57													.07	.50	T																
KOFA MOUNTAINS	.31														.06	.12	.13															
PARKER	.40													.13	.11	.09	.16															
TACNA 3 NE	.40														.35	.14																
WELLTON	.55													.22	.15	.17	.01															
YUMA CITRUS STATION	.36														.27	.09	T															
YUMA PROVING GROUND	.20													.16	.09	.04	T															
YUMA VALLEY	.45														.24	.19	.02															
YUMA WSO AP R	.39													.08	.25	.06	T															
x x x																																
SOUTH CENTRAL 06																																
AGUILA	.64													.12	.10	.15	.27															
ALAMBRA 2 NE	.59														.24	x	.29	.06														
APACHE JUNCTION	.90														.34	.56	T															
ASHURST HAYDEN DAM	1.40															.82	.48	.10														
BARTLETT DAM	2.04													.29	1.24	.48	.03															
BEARDSLEY	.69													T	.28		.30	.11														
BUCKEYE	.55														.18	.01	.35															
CASA GRANDE	.52														.05	T	.47															
CASA GRANDE RUINS N M	.85														.25	.13	.47															
CHANDLER	.44														.44																	
CHANDLER HEIGHTS	1.18														.27	.53	.31	.08														
DEER VALLEY	.95														.53	.04	.38															
ELOY	.06														.03	.02	.01															
FALCON FIELD	.76														.45	.04	.27															
FLORENCE	.81														.31	.06	.44															
GILA BEND	.31														.13		.18															
GRANITE REEF DAM	.87														.11	.42	.31	.03														
GRIGGS 3 W	.48														.16		.26	.07														
HARQUAHALA PLAINS 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HORSESHOE DAM	2.02												T	.21	.66	1.06	.09															
KELVIN	1.43														.08	.55	.75	.05														
LAKE PLEASANT	.96													T	.43	.02	.51	T														
LAVEEN 3 SSE	.68														.30		.38															
LITCHFIELD PARK	1.04													T	.42		.62															
MARICOPA 4 N	.52														.19		.33															
MESA EXPERIMENT FARM	.65														.18	.27	.20	T														
MORMON FLAT	1.54														.14	.66	.71	.03														
ORACLE 2 SE	2.06														.98		1.08															
PARADISE VALLEY 2	1.16														.66	.01	.34	.15														
PHOENIX SOUTH MOUNTAIN	.41														.05	.36																
PHOENIX WSO AP R	.67														.38	T	.29	T														
PHOENIX CITY	.98														.70	T	.27	.01														
PICACHO RESERVOIR	1.13														T	.75	.37	.01														
SACATON	.80														.12	.32	.30	.06														
SAN MANUEL	.84														T	.36	.48															
SCOTTSDALE	.42														.09		.23	.10														
SLATE MOUNTAIN	.34														.07	x	.27															
SOUTH PHOENIX	.60														.49	.07	.04															
STEWART MOUNTAIN	1.17						T								.22	.48	.47															
SUNFLOWER 3 NNW	3.87														1.76	.06	2.05	T														
SUPERIOR	1.56													.05	.60	.57	.34															
SUPERIOR 2 ENE	1.38														.03	.60	.48	.26														
TEMPE	1.16														.05	.77	.33	.01														
TEMPE U OF A CIT EX ST	1.11														.10	.67	.34	T														
TOLLESON 1 E	.56														.12		.33	.11														
WICKENBURG	1.53													.04	.12	.46	.91															
WILLOW SPRINGS RANCH	2.12															1.30	.82															
WINKELMAN 6 S	1.88														.18	.80	.88															
YOUNGTOWN	1.02													T	.59	.04	.32	.07														
x x x																																
SOUTHEAST 07																																
AJO	.53														.11	.16	.24	.02														
AMADO	1.07														.05	.55	.16	.31														
ANVIL RANCH	1.00														.23	.16	.15	.46														
APACHE 6 WNW	.35																.35															
APACHE POWDER COMPANY	.40															.21	.19	.08														
ARIVACA 1 E	1.45														.27	.51	.67															
BISBEE 2	.43														T	.11	.27	.05														
BLACK RIVER PUMPS	1.15													T		.22	.64	.29														
BLUE	.65																.65															
BOWIE	.32															.05	.20	.07														
CANELO 1 NW	1.03															.23	.74	.06														
CASCABEL	.73															.27	.36	.10														
CHIRICAHUA NAT MON	1.01				T											.25	.43	.33														
CLIFTON	.35																35															
CORONADO NM HDQRS	.92															.19	.43	.30														
CORTARO 3 SW	1.44														.15	.74	.55															
DOUGLAS	.20																.20															
DOUGLAS B-D FAA AP	.17														T	.06	.11															
DUNCAN	.52												T			.05	.47															
EAGLE CREEK 2	.62														.01		.58	.03														
FORT HUACHUCA	1.01														T	.20	.42	.39														
FORT THOMAS 2 SW	.44															.11	.30	.03														
FRITZ RANCH	.65												T				.65															
GREYS PEAK MNTC YD	.86															T	.78	.08														
KITT PEAK	2.38															.78	.86	.64														
KLONDYKE 3 SE	1.32															.47	.85															
MC NEAL	.12															.06	.06															
N LAZY H RANCH	1.10														T	.23	.72	.15														
NOGALES	.91														T	.20	.61	.10														
NOGALES 6 N	1.07															.40	.47	.20														
ORGAN PIPE CACTUS N M	.35														.34			.01														
PALISADE R S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PATAGONIA	1.24														.11		.91	.22														
PEARCE	.37			T												.02	.19	.16														
PORTAL 4 SW	.48										T					.14	.23	.11														
REDINGTON	1.42															.40	.82	.20														
RUBY STAR RANCH	.76														.38	.10	.28															
RUCKER CANYON	.96															.36	.60															
SABINO CANYON	1.28														.04	.59	.62	.03														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
APRIL 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAFFORD EXPERIMENT FRM	.30												T	T		.01	.25	.04													
SALA RANCH	.88															.27	.50	.22													
SAN SIMON 8 ESE	.27												T			T	.08	.18													
SANTA RITA EXP RANGE	1.52														.55	.12	.85														
SANTA ROSA SCHOOL	.50														.27		.32														
SASABE	1.73														.55	.12	1.00	.06													
SASABE 7 NW	2.00														.50	1.50															
STEPHENS RANCH	.76															.32	.42	.02													
TOMBSTONE	.60															.15	.45														
TUCSON CAMP AVE EXP FM	1.23														.07	.56	.60														
TUCSON MAGNETIC OBSY	.84														.02	.44	.32	.16													
TUCSON UNIV OF ARIZONA	1.14														.25	.42	.47														
TUCSON WSO AP R	.57														.20	.12	.25														
TUMACACORI NAT MON	.98														.17	.25	.52	.04													
WILLCOX	.37															.13	.24														
Y LIGHTNING RANCH	.30																.30														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
APRIL 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
• • •																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	80	82	83	81	71	72	78	82	77	82	85	77	70	69	61	57	65	64	75	83	89	86	87	90	87	78	70	82	88	88		78.0
	MIN	43	38	43	48	45	48	40	45	40	41	46	47	45	46	47	33	35	39	39	44	49	49	48	50	46	38	53	42	43	50		44.0
COLORADO CITY	MAX	68	70	72	69	61	58	68	74	65	73	74	65	55	51	49	39	44	50	60	69	74	71	71	74	74	56	63	71	74	76		64.6
	MIN	35	35	40	42	32	31	29	32	31	30	37	45	36	32	35	28	30	32	30	37	41	42	39	44	45	28	32	38	39	39		35.5
DAVIS DAM 2	MAX	82	85	86	84	74	71	77	84	83	78	84	83	74	59	62	62	60	72	75	78	89	93	88	91	94	94	70	82	84	89		79.6
	MIN	47	50	53	55	52	52	50	54	50	51	54	57	50	50	46	46	45	49	57	55	56	63	60	61	65	59	57	54	56	61		53.8
KINGMAN 2	MAX	69	73	75	74	66	56	63	72	70	69	70	72	60	47	54	52	42	55	55	65	76	80	75	76	79	71	65	67	72	78		66.6
	MIN	44	39	43	40	36	33	35	45	36	40	41	52	36	31	31	30	29	29	36	41	50	49	45	45	56	39	36	43	45	43		39.9
PIERCE FERRY 17 SSW	MAX	70	70	73	72	67	54	63	71	73	64	72	73	63	48	51	49	40	54	53	61	73	78	74	74	78	77	54	65	72	75		65.4
	MIN	44	37	43	40	39	40	38	46	33	38	54	50	38	36	33	27	28	39	33	40	50	59	50	48	61	33	34	47	42	46		41.5
PIPE SPRINGS NATL MON	MAX			72	66	62	72	71		75	74	75	73	64	50	56	56	52	52	65	72	74			78	77	65	66	73	84			67.7
	MIN			36	36	31	36	28		32	30	34	35	36	34	34	26	27	34	29	34	36			36	43	27	26	31	35			32.8
TRUXTON CANYON	MAX	74	75	74	70	61	64	73	74	74						50	44	53	57	64	74	79	75	77	81	78	75	70	72	77	82		69.9
	MIN	30	33	37	39	36	30	33	40						32	30	28	33	31	33	39	41	42	42	45	45	37	33	38	37	43		36.3
TUWEEP	MAX	70	72	74	70	63	62	73	74	70	73	74	72	65	53	51	41	51	50	65	72	77	73	75	78	76	66	65	72	77	78		67.7
	MIN	39	36	40	42	36	34	34	42	33	37	42	40	37	34	32	27	28	32	31	36	44	46	43	42	43	29	30	39	41	42		37.0
WIKIEUP	MAX	79	81	84	82	76	66	74	80	82	79	81	83	73	52	59	58	56	64	67	76	87	88	84	85	90	87	75	79	81	83		76.4
	MIN	35	35	39	38	39	37	37	39	37	39	41	49	45	44	40	37	32	34	41	40	46	49	46	49	48	51	38	41	44	46		41.2
WILLOW BEACH	MAX	83	86	87	88	76	73	78	85	85	80	87	87	79	65	70	67	60	74	72	82	92	96	92	92	96	96	73	82	88	93		82.1
	MIN	56	51	50	58	54	54	53	53	51	53	56	58	51	50	47	45	44	49	50	52	57	61	59	61	69	55	48	53	56	59		53.8
YUCCA 1 NNE	MAX	77	80	78	70	61	69	75	77	75	77	78	68	57	54	53	49	60	66	72	83	85	80	82	86		65	74	76	84	88		72.4
	MIN	54	40	46	53	45	48	39	47	39	41	48	57	44	41	39	34	35	42	41	43	45	47	45	47	40	46	52		50	50		44.8
• • •																																	
NORTHEAST 02																																	
ALPINE	MAX	57	60	60	60	60	50	52	60	62	62	61	63	52	48	48	40	35	47	50	56	63	64	62	64	66	64	59	61	61	60		56.9
	MIN	12	28	23	20	27	20	17	17	21	23	22	31	27	32	27	18	4	12	24	23	22	30	30	25	24	26	33	24	25	25		23.1
BETATAKIN	MAX	62	62	62	63	62	49	60	67	64	64	66	64	54	46	42	40	45	43	60	60	67	63	65	69	67	67	58	64	67	65		59.6
	MIN	36	36	34	39	28	25	31	40	33	36	39	47	35	31	25	22	21	29	30	35	40	41	38	39	39	27	25	36	42	42		34.0
BLUE RIDGE RS	MAX	62	62			65	44	55	65	67			65	59	44	42	40	30	46	49	60	60	67	62					70	60	68		56.5
	MIN	27	33			22	16	18	24	36			24	32	31	29	19	9	18	19	24	24	38	32					24	30	28		25.3
BRIGHT ANGEL R S	MAX	52	53	54	52	47	43	56	58	53	57	58	53	43	40	32	26	35	39	47	54	58	53	56	59	56	48	51	56	59	61		50.3
	MIN	33	33	24	24	22	22	25	24	28	23	27	33	26	25	19	15	10	22	19	26	26	38	32	32	31	22	17	32	28	29		25.6
CAMERON	MAX	78	78	75	77	52	65	73	83	71	78	81	74	71	55	59	42	59	65	69	74	81	78	83	86	84	68	75	80	80	79		72.4
	MIN	25	32	38	35	23	24	33	38	35	35	22	29	32	20	34	14	13	13	21	33	34	49	47	42	40	39	31	39	47	46		32.1
CANYON DE CHELLY	MAX	70	71	72	72	71	61	66	76	75	74	75	75	69	57	51	52	50	55	59	65	74	74	73	72	76	76	71	74	74	73		68.4
	MIN	24	24	34	32	41	25	27	30	32	26	35	38	40	40	30	28	24	36	37	25	35	41	34	30	36	29	22	37	38	34		32.1
CIBECUE	MAX	68	72	72	71	70	55	62	70	73	72	72	74	69	58	51	48	40	41	56	64	72	74	78	72	78	75	70	70	74	77		66.6
	MIN	27	31	30	28	29	23	24	30	29	30	30	31	37	40	32	26	23	28	28	38	35	39	34	35	35	47	33	34	35	36		31.9
CLAY SPRINGS	MAX	67	68	69	70	67	69	70	72	70	71	70	71	70	59	53	49	52	57	54	58	71	64	65	66	68	69	68	69	70	68		65.8
	MIN	34	35	32	36	24	26	28	38	34	35	34	36	33	31	30	29	20	16	29	31	32	30	31	30	33	32	30	31	32	30		30.7
COPPER MINE TP	MAX	68	69	69	68	58	58	63	73	70	70	70	68	59	53	50	43	50	51	58	68	69	75	71	78	73	66	70	72	72	68		65.0
	MIN	24	36	30	30	21	21	27	37	35	48	37	41	39	33	17	16	14	15	23	25	28	26	26	26	28	28	30	26	28	26		28.0
FLAGSTAFF WSO AP	MAX	63	64	65	61	41	54	65	66	63	64	65	56	40	36	38	30	36	44	53	61	64	62	65	69	67	59	60	64	69	72		57.2
	MIN	23	26	22	23	27	20	24	26	29	24	28	29	33	23	20	15	18	24	19	23	25	33	30	29	32	29	21	26	34	32		25.6
FORT VALLEY	MAX	63	63	63	61	40	51	60	66	61	64	64	58	42	39	40	32	37	46	51	59	66	62	65	70	67	57	61	65	67	69		57.0
	MIN	14	16	17	17	23	11	19	19	19	16	17	24	29	29	10	17	12	19	19	22	20	25	22	20	20	20	14	17	25	25		19.2
GANADO	MAX	61	68	68	69	68	51	57	65	72	68	69	71	67	56	48	48	36	46	53	56	63	69	70	68	71	70	65	66	70	72		62.7
	MIN	31	28	30	35	34	20	22	33	37	29	33	39	38	36	28	25	13	24	32	22	31	36	32	33	36	27	25	34	33	33		30.3
GRAND CANYON NAT PARK	MAX	62	66	62	61	55	52	62	69	60	67	66	63	53	46	46	36	37	40	52	61	67	65	65	68	70	64	62	67	66	67		59.2
	MIN	22	25	28	31	28	21	20	32	25	31	28	34	32	30	24	20	17	27	27	29	32	35	33	32	29	27	24	26	31	33		27.8
GREER	MAX	57	59	59	58	55	52	55	63	62	63	64	60	52	45	38	33	34	49	46	56	62	62	59	63	63	60	59	65	61	60		55.8
	MIN	21	29	27	24	29	19	19	29	29	25	28	28	33	31	22	17	3	14	25	20	27	30		28	27	39	37	26	29	29		25.7
HAPPY JACK RANGER STA	MAX	57			58	37	48	58	62			60	61	55	46	36	35	36	43	50	58	60	57	58		64	56	56	60	61	72		53.8
	MIN	23	27			24	19	22	27	33		23	33	30	28	19	18	10		9	22	26	31	28	29		27	22	29	30	31		24.8
HAWLEY LAKE	MAX	56	56	55	56	55	44	47	54	58	58	59	61	57	47	42	35	26	32	45	43	55	60	56	58	60	60	57	56	61	59		52.4
	MIN	11	21	17	17	30	10	15	20	24	20	22	25	33	29	23	15	5	1	19	15	18	25	24	22	24	34	34	24	24	22		20.8
HEBER RANGER STATION	MAX	66	65		68	59	57	65	69	66	68	70	68	56	47	42	42	42	51	56	64	69	67	67	73	69	65	63	68	66	70		62.0
	MIN	26	32		29	32	20	24	26	39	27	34	29	37	31	27	21	13	13	25	27	30	35	29	35	29	33	24	47	28	30		28.7
HOLBROOK	MAX	74	76		75	58	66	69	79	77	76	78	72	63	58	55	43	58	64	63	70	78	77	75	80	78	69	73	78	78	76		70.2
	MIN	22	28	30		28	22	28	30	32	28	29	37	38	41	35	27	20	28	35	27	30	36	32	34	37	35	26	32	35	34		30.9
JACOB LAKE	MAX	56	59	59	54	51	47	61	62	59	61	62	61	46	39	40	32	38	36	49	46	55	62	63	64	63	52	55	62	63	64		54.0
	MIN	29	24	24	26	25	23	23	23	22	23	33	33	29	28	11	28	18	21	22	12	27	31	27	28	24	17	17	26	52	32		25.3
JUNIPINE	MAX	70	72	72			61	69	73	69	71	72	68	57	43	43	39	36	51	62	70	73	70	72	76	75	70	69	70	74	79		65.2
	MIN	31	36	36			31	33	39	38	36	37	39	35	32	27	29	27	30	30	34	38	40	38	41	41	36	35	39	42	46		35.6
KAYENTA	MAX	69	70			74	68	69	75	70			69	57	59	56	54			53	55	56	57	59			58	59	60	61	65		62.4
	MIN	26	25			27	21	23	22	23			25	21	25	21	22			20	25	25	26	27			26	28	25	27	29		24.5
KEAMS CANYON	MAX	66	66	68	69	74	56	63	73	73	68	73	70	58	50	45	45	45	50	56	63	69	68	68	71	70	68	66	70	70	70		64.0
	MIN	2	25	24	23	30	20	19	19	32	33	32	40	40	34	28	25	21	39	35	27	31	47	31	29	36	27	26	33	36	33		29.2
KLAGETOH 12 WNW	MAX	67	67	67	68	64	55	63	72	69	69	72	68	65	62	55	46	43	52	55	62	69	70	67	70	72	69	67	70	70	69		64.5
	MIN	13	39	39	41	20	26	33	35	42	38	43	32	20	36	29	24	15	29	30	31	41	43	43	40	43	29	29	41	46	40		33.7
LEES FERRY	MAX	81	81	77	81	76	60	74	85	84	80	85	82	73	61	65	62	64	63	72	76	84	84	84	84	87	85	70	78	86	85		77.0
	MIN	40	39	41	43	43	42	50	44	51	42	41	51	54	46	39	33	37	45	46	45	48	54	50	50	52	45	40	42	51	41		44.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEUPP	MAX	75	75	76	76	70	67	73	81	75	77	79	70	62	55	57	47	54	62	65	71	80	76	77		80	71	74	78	80	77		71.0
	MIN	24	27	25	26	33	24	22	27	30	25	23	35	43	40	28	25	27	28	31	27	31	42	36		31	30	24	31	29	37		29.7
LUKACHUKAI	MAX	61	65	67	68	68	55	54	59	70	66	68	71	65	65	53	45	39	44	51	54	59	69	68	67	66	70	61	65	70	68		61.7
	MIN	34	27	32	34	34	23	22	33	40	29	34	33	39	32	20	21	15	21	27	24	33	41	37	28	38	23	21	34	38	32		30.0
MC NARY	MAX	65	58	66	67	66	56	56	70	69	68	58	70	62	52	47	40	42	48	48	48	58	68	64	66	70	70	65	67	68	70		61.4
	MIN	18	23	30	27	31	22	22	25	21	28	31	33	35	32	26	19	18	10	14	23	27	35	33	29	32	38	35	35	34	28		27.1
NAVAJO	MAX	66	72	70	71	73	63	67	86	74	73	76	70	66	60	53	46	47	60	61	68	73	73	74	75	77	72	70	75	74	76		68.7
	MIN	25	32	31	30	34	21	22	30	29	29	30	36	31	34	37	26	18	26	36	22	23	29	26	28	34	39	26	32	33	30		29.3
PAGE	MAX	75	70	70	75	58	62	68	78	68	73	78	73	60	55	58	48	57	58	65	69	78	76	78	76	80	58	64	72	77	75		68.4
	MIN	41	40	41	45	48	37	41	45	42	41	45	50	48	45	41	37	41	40	39	48	47	48	48	46	51	40	38	47	52	53		44.2
PAINTED DESERT N P	MAX	73	72	72	73	70	61	66	76	73	73	76	74	68	59	52	47	47	59	61	67	73	73	72	74	77	74	71	75	75	73		68.5
	MIN	31	34	35	35	32	25	31	36	37	32	31	39	38	38	32	24	16	27	35	31	35	39	32	37	36	36	30	35	39	40		33.3
PETRIFIED FOREST NP	MAX	74	74	73	74	67	63	67	79	74	75	78	72	67	61	54	48	50	62	62	67	77	75	74	76	77	74	72	77	75	75		69.8
	MIN	30	37	31	35	34	23	28	31	39	26	32	37	41	39	34	27	19	26	37	29	31	45	37	35	40	35	28	40	32	38		33.2
PHANTOM RANCH	MAX	81	84	82	82	78	75	82	88	83	86	89	83	74	59	63	56	59	63	74	83	89	87	86	89	91	84	83	87	88	84		79.9
	MIN	52	52	54	54	53	51	53	53	56	54	56	61	51	48	49	40	41	49	48	51	55	60	58	58	63	47	51	46	61	61		52.9
SAINT JOHNS	MAX	72	76	75	74	65	66	71	80	78	79	82	72	66	64	53	45	52	66	63	72	80	79	78	80	76	73	74	78	79	73		71.4
	MIN	25	30	33	32	33	25	31	32	37	34	35	39	30	31	32	28	23	28	37	32	34	42	35	39	39	37	32	35	39	33		33.1
SANDERS	MAX	71	72	73	73	65	61	67	75	72	73	75	72	61	60	56	51	49	60	61	67	73	72	71	75	75	74	70	75	75	74		68.3
	MIN	26	26	27	33	36	19	22	30	29	31	29	35	31	42	25	24	18	28	34	23	30	37	28	29	38	33	24	31	33	32		29.8
SANDERS 11 ESE	MAX	70	71	69	71	60	59	66	75	72	72	75	67	60	61	53	39	47	49	58	65	72	68	70	74	73	69	69	75	73	71		65.8
	MIN	24	29	25	32	39	12	16	27	30	27	25	33	28	22	22	25	19	26	22	19	26	35	28	36	27	28	19	28	38	32		26.6
SEDONA RANGER STATION	MAX	77	77	77	76	75	66	74	79	75		77	66	63	52	46	45	42	57	67	75	79	78	77	82	80	76	73	77	81	85		70.8
	MIN	33	34	38	37	40	31	33	38	36			37	42	37	34	30	30	31	31	38	40	45	39	45	45	37	35	37	42	42		37.0
SHOW LOW CITY	MAX	65	65	66	67	62	57	65	70	67	68	71	64	55	50	43	34	36	52	56	63	63	67	68	73	69	65	65	70	69	70		61.8
	MIN	33	33	29	31	35	27	27	31	38	30	35	39	36	34	23	23	18	19	30	26	30	39	40	36	36	41	29	42	34	32		31.9
SNOWFLAKE	MAX	70	73	73	70	65	64	69	75	72	73	73	68	60	56	51	43	47	58	61	68	75	71	75	77	74	70	69	75	75	74		67.5
	MIN	21	28	26	26	32	20	27	26	37	25	26	30	40	36	32	24	12	21	34	28	30	39	38	33	37	36	27	30	32	34		29.6
SNOWFLAKE 15 W	MAX	69	71	69	67	72	56	63	65	76	66	67	71	65	56	48	47	40	50	54	57	73	64	83	73	69	66	66	66	71	70		64.7
	MIN	34	39	30	35	31	24	30	32	37	33	39	35	39	34	32	23	25	30	22	31	46	37	34	39	32	32	27	40	37	39		33.3
SPRINGERVILLE	MAX	65	62	62	60	58	57	60	68	68	66	68		54	55	54	44	41	55	52	61	68	67	67	67	66	62	68	66	68	65		61.2
	MIN	30	29	24	24	34	15	13	22	30	27	39		45	40	27	23	19	19	34	20	22	32	33	29	31	42	43	30	34	26		28.8
SUNRISE MOUNTAIN	MAX	50	50	51	51		48	42	48	53	52	52	45	45	41	38	33	22	28	38	40											
	MIN	20	30	20	19		25	16	22	30	23	24	26	30	28	18	12	- 3	5	24	15											
SUNSET CRATER N.M.	MAX	63	65	63	64	58	55	66	69	67	67	66	59	48	41	42	47	45	45	58	65	69	66	68	71	67	59	60	67	69	69		60.6
	MIN	32	30	15	16	25	15	15	19	32	16	20	40	30	30	16	16	- 1	17	29	22	21	21	25	23	32	33	14	29	33	26		23.0
SUPAI	MAX	79	78	81	81	80	75	76	84	80	81	80	84	77	72	65	61	57	58	67	78	84	79	82	84	86	80	77	79	83	85		77.1
	MIN	39	39	41	41	40	37	48	43	40	40	40	41	37	35	33	25	31	35	31	39	45	48	44	43	50	34	34	38	45	44		39.3
TEEC NOS POS	MAX	70	68	70	68	61	62	67	61	71	73	88	72	61	56	55	63	55	55	61	66	68	75	73	72	77	60	66	74	75	69		67.1
	MIN	33	35	33	44	36	38	36	40	40	33	34	47	40	40	32	30	31	37	36	38	38	42	50	42	40	35	27	41	45	47		38.0
WAHWEAP	MAX	78	75	71	75	70	61	68	73	79	76	79	76	72	71	60	57	59	59	67	70	78	79	81	81	83	80	67	74	81	81		72.7
	MIN	37	41	44	51	42	39	44	44	44	44	44	36	35	45	39	33	25	43	44	47	47	45	50	50	60	46	38	45	52	51		43.5
WHITERIVER	MAX	67	72	72	71	71	57	62	70	74	71	72	75	70	61	61	45	36	42	57	60	69	74	71	71	76	74	70	70	74	74		66.3
	MIN	32	38	36	36	35	29	32	34	37	36	37	40	40	42	32	26	25	22	31	30	37	41	38	40	41	39	40	40	40	41		35.6
WILLIAMS	MAX	63	68	62	60	57	52	62	63	61	62	65	61	49	39	40	33	39	44	50	59	65	64	65	68	69	63	58	72	67	68		58.3
	MIN	40	33	31	34	27	27	27	32	38	31	38	41	31	30	21	20	28	21	28	32	33	46	36	37	41	25	27	40	34	37		32.2
WINDOW ROCK	MAX	60	67	66	56	67	56	55	62	70	66	67	71	63	52	54	46	33	39	53	51	60	67	67	65	69	69	64	65	69	69		60.6
	MIN	16	22	25	25	30	15	21	23	28	21	23	32	33	37	27	20	20	20	25	29	27	31	41	37	28	29	24	28	31	31		26.6
WINSLOW WSO AP	MAX	75	76	73	75	55	66	70	80	76	78	79	72	63	57	56	43	50	61	63	70	79	77	75	77	79	73	73	79	78	77		70.2
	MIN	31	33	34	36	33	28	29	35	30	32	35	40	44	36	33	28	25	28	35	33	35	49	39	40	43	35	31	37	42	40		35.0
WUPATKI NAT MON	MAX	73	77	74	75	67	65	72	78	75	79	78	72	60	53	61	45	53	57	69	74	80	77	80	80	80	73	72	80	80	80		71.3
	MIN	30	38	38	37	38	29	42	40	41	40	41	42	42	40	32	25	23	33	38	43	51	51	43	50	50	36	44	41	50	48		39.9
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
BAGDAD	MAX	75	77	74	58	61	65	74	76	73	74	75	74	67	51	50	46	56	61	70	77	80	76	76	82	79	75	71	74	79	80		70.7
	MIN	41	42	45	45	36	39	39	41	39	40	41	40	35	40	37	29	30	35	39	45	47	49	47	50	50	47	40	45	45	52		41.7
BEAVER CREEK RS	MAX	75	76	75	72	70	67	75	76	74	77	78	75	71	58	51	48	43	58	66	74	78	78	75	79	77	76	71	74	77	82		70.9
	MIN	35	41	43	46	36	37	43	42	42	44	50	48	46	39	33	30	30	31	33	41	46	50	48	43	50	36	39	46	49	49		41.5
CASTLE HOT SPRS HOTEL	MAX	82	83	76	80	71	74	79	83	78	80	85	78	77	63	58	52	64	70	75	84	78	82	86	88	86	79	79	80	77	79		76.9
	MIN	49	48	42	43	48	43	44	45	42	45	47	42	44	41	42	36	42	36	32	46	47	48	52	52	55	52	48	47	43	48		45.0
CHILDS	MAX	79	84	84	81	80	64	70	82	83	80	82	84	76	64	54	43	46	68		76	83	85	82	84	89	85	79	79	81	85		76.3
	MIN	35	37	34	40	38	36	36	36	33	31	29	28	25	40	38	36	32	28		43	45	47	43	42	43	50	41	41	43	43		37.7
CHINO VALLEY	MAX	72	72	73	71	67	62	67	75	73	72	73	74	64	52	51	48	45	55	62	69	75	78	73	76	78	75	68	71	75	79		68.2
	MIN	31	29	31	31	35	29	27	33	32	31	33	36	38	37	30	25	28	28	29	35	37	44	40	39	42	31	28	33	35	39		33.2
CONGRESS	MAX	78	79	76	74	65	68	76	76	78	76	78	70	62	53	52	49	58	64	70	79	81	78	78	83	83	79	75	76	81	88		72.8
	MIN	47	47	49	48	40	43	48	52	43	48	50	50	41	40	39	32	33	38	43	49	57	55	52	59	59	50	45	47	51	60		47.2
CORDES	MAX	75	70	75	81	66	65	67	75	69	68	75	60	59	50	50	44	48	60	69	76	78	74	74	80	78	75	71	74	77	85		68.9
	MIN	35	35	45	33	34	34	36	40	37	37	40	35	39	39	36	32	31	31	38	41	47	43	40	47	45	45	38	36	43	47		38.6
COTTONWOOD	MAX	81	80	79	76	68	68	77	80	77	78	80	73	63	54	56	51	50	63	72	79	82	79	79	85	85	78	75	78	83	89		73.9
	MIN	35	38	39	37	45	34	36	41	39	40	38	41	45	42	36	33	33	33	38	39	45	46	42	47	46	46	36	40	42	44		39.9
GROOM CREEK	MAX	64	66	65	62	55	56	66	66	63	65	67	65	48	40	40	34	39	48	58	66	69	65	70	72	68	65	60	66	69	76		60.4
	MIN	30	29	31	32	28	26	25	33	37	28	31	43	32	31	25	22	14	19	27	30	32	40	33	36	35	26	27	27	33	35		29.9
HILLSIDE 4 NNE	MAX	75	77	75	70	65	66	74	78	73	75	76	74	61	52	52	46	55	62	70	79	80	75	78	82	80	75	72	74	78	86		71.2
	MIN	24	26	30	30	38	32	25	35	29	30	30	42	37	40	36	30	28	30	38	40	33	36	32	36	40	47	30	32	38	35		33.6
JEROME	MAX	69	70	72	70	62	57	72	70	72	70	70	66	57	48	47	46	57	59	62	70	73	73	75	76	76	74	74	73	72	77		67.0
	MIN	44	42	42	42	33	38	40	40	40	44	45	46	38	35	31	31	31	25	31	44	49	50	48	46	53	50	40	42	44	54		41.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MONTEZUMA CASTLE N M	MAX	83	82	83	77	74	73	82	79	79	82	83	80	65	59	67	50	50	66	74	80	85	84	82	85	84	79	78	82	85	90		76.7
	MIN	31	34	36	34	41	32	34	37	40	38	37	41	47	43	34	33	31	32	32	39	40	49	45	44	44	36	34	40	42	41		38.0
PRESCOTT	MAX	68	68	69	68	66	49	60	70	68	68	68	68	59	45	45	45	37	43	53	61	69	73	67	71	75	71	62	63	68	72		62.3
	MIN	31	29	34	34	30	29	26	34	35	29	31	43	35	32	27	25	22	25	26	31	35	42	35	38	39	29	28	30	33	37		31.8
SELIGMAN	MAX	68	69	69	67	65	60	70				70	63	60	48	45	43	47	51	63	70	71	74	72	76	76	72	68	71	73	77		65.1
	MIN	22	26	28	27	33	23	25					36	33	33	31	29	28	27	25	30	32	35	31	35	30	28	23	29	34	33		29.5
SELIGMAN 13 SSW	MAX	70	68	70	72	68	51	62	72	71	69	65	72	64	49	49	41	38	49	50	64	72	75	68	74	77	74	62	65	72	75		64.3
	MIN	25	22	26	29	33	22	25	32	26	26	25	26	36	33	30	25	28	29	27	30	32	37	32	35	40	25	23	26	31	34		29.0
SKULL VALLEY	MAX	73	74	73	69	60	64	72	73	70	72	74	69	57	49	48	43	53	59	68	75	77	74	74	78	76	70	69	73	76	82		68.1
	MIN	27	29	32	30	34	25	30	34	29	32	38	43	38	34	30	26	25	26	33	40	42	36	34	42	37	38	27	28	36	41		33.2
WALNUT CREEK	MAX	69	72	70	67	58	63	73	72	72	71	72	65	54	46	46	42	49	50	63	74	75	71	74	77	73	68	66	71	75	78		65.9
	MIN	19	22	23	27	33	23	22	32	26	25	24	34	35	34	32	26	26	27	27	28	32	36	31	35	38	31	24	29	31	34		28.9
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	72	80	78	79	78	62	68	74	81	77	79	81	76	66	66	57	44	51	65	68	76	80	79	76	81	81	77	77	79	80		72.9
	MIN	41	45	45	44	45	34	39	44	44	43	45	50	50	45	39	32	31	31	37	42	47	55	50	47	48	53	47	48	49	51		44.0
MIAMI	MAX	73	81	78	76	77	61	68	75	82	77	79	82	74	73	60	52	42	50	64	69	77	82	79	78	83	82	78	77	80	82		73.0
	MIN	40	44	44	46	45	37	41	46	47	45	46	53	51	48	40	32	32	32	39	43	48	55	52	49	50	57	49	50	52	52		45.5
PAYSON 12 NNE	MAX	68	68	67	65	53	58	66	70	66	68	68	62	50	42	42	35	34	52	59	66	70	68	68	73	71	64	65	68	71	73		61.7
	MIN	21	24	25	25	23	18	22	27	24	24	25	30	36	31	29	25	17	15	25	26	29	31	27	29	43	29	25	26	30	30		26.4
PAYSON R S 2	MAX	73	74	74	72	65	65		75		72	75	71	63	50	49	44	43	57	62	77	75	74	72	78	77	72	71	74	76	82		68.3
	MIN	25	25	28	27	15	14		23		26	27	18	37	35	31	26	17	22	21	29	33	37	33	31	32	25	31	31	30			27.7
PAYSON	MAX	73	75	73	71	66	64	71	74	73	75	75	71	61	49	50	42	40	57	63	72	76	75	73	79	76	70	70	74	76	82		68.2
	MIN	26	30	31	30	31	24	28	28	30	30	31	34	40	36	30	24	18	25	27	31	36	39	32	33	36	38	32	34	37	39		31.3
PLEASANT VALLEY R. S.	MAX	70	70	72	71	70	60	68	66	74	72	74	72	60	55	47	49	40	54	61	72	74	74	71	76	77	75	67	70	74	78		67.1
	MIN	21	26	25	25	24	22	24	24	26	26	27	24	18	38	34	27	16	21	26	28	31	35	29	31	31	41	29	29	33	34		27.5
PUNKIN CENTER	MAX																																
	MIN																																
ROOSEVELT 1 WNW	MAX	78	83	82	81	82	65	73	80	83	80	82	86	82	70	59	60	52	57	69		83	86	85	84	88	86	81	83	83	86		77.6
	MIN	42	42	45	46	47	41	41	45	49	47	47	50	52	49	44	34	35	37	42	48	52	53	51	53	56	50	51		53	55		46.8
SAN CARLOS	MAX	86	83	82	82	68	74	80	86	84	84	87	82	71	66	60	45	52	68	76	82	86	84	84	88	86	85	84	87	89	92		78.8
	MIN	38	37	38	45	35	36	42	40	41	40	50	49	53	42	34	36	34	38	43	46	50	48	44	48	44	50	48	45	48	62		43.5
SAN CARLOS RESERVOIR	MAX	76	85	86	83	85	78	73	78	86	84	86	87	80	71	68	58	49	54	69	73	81	86	84	82	87	86	83	83	86	85		78.4
	MIN	39	37	43	45	52	39	42	47	45	46	49	47	51	44	41	33	32	35	42	46	50	52	49	50	53	61	42	50	44	48		45.1
SIERRA ANCHA	MAX	68	68	67	67	66	58	65	70	67	69	71	69	59	46	38	34	35	54	59	66	71	70	68	73	72	69	66	70	71	76		63.4
	MIN	38	42	42	39	30	30	34	41	37	40	41	45	38	29	28	23	20	25	30	37	45	43	40	44	45	41	39	43	43	49		37.4
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	85	87	87	85	79	69	75	83	87	85	86	76	59	62	62	58	66	73	80	89	92	88	88	93	91	87	84	84	86	90		80.5
	MIN	46	45	51	55	49	49	44	53	47	50	57	47	47	49	38	39	46	41	53	56	55	54	58	58	54	49	53	53	54	55		50.2
BOUSE	MAX	88	89	89	80	71	76	84	87	84	87	87	84	65	58	65	62	70	75	80	90	95	92	90	93	94	91	87	86	89	97		82.8
	MIN	45	46	47	47	48	49	42	43	44	43	47	51	49	48	45	45	43	44	44	47	53	57	55	54	56	55	42	51	48	50		47.9
DATELAND WHITEWNG RCH	MAX	86	86		85	69	76	82	84	83		85	75	71	66	64	64	69	73	81	89	91	88	86		91	84	85			100		80.5
	MIN	41	47	47		41	41	39	47	41	41		45	54	49	43	42	39		43	45	49	51	47	48		49	49	46	46	48		45.3
EHRENBERG	MAX	88	88	88	83	71	77	83	85	80	85	85	77	69	55	67	64	71	76	83	90	95	90	86	93	96	84	85	84	89	99		82.3
	MIN	52	52	54	52	48	51	49	54	50	51	53	58	50	43	46	46	43	50	54	54	56	64	57	59	61	61	47	56	56	59		52.9
KOFA MOUNTAINS	MAX	82	84	81	73	67	74	81	83	78	81	82	75	64	65	63	58	67	72	78	88	89	90	86	89	91	86	81	82	88	95		79.1
	MIN	56	55	58	49	45	50	53	57	48	49	54	52	45	45	43	38	41	46	53	61	63	65	58	63	65	62	55	57	54	58		53.6
PARKER	MAX	87	87	88	85	73	76	83	85	83	85	84	83	72	60	68	66	70	76	83	90	93	93	88	94	95	94	83	85	90	100		83.3
	MIN	52	50	55	55	46	51	48	55	49	48	54	54	50	49	48	43	44	52	50	52	57	60	60	59	60	63	49	55	54	56		52.6
TACNA 3 NE	MAX	88	91	91	91	79	74	82	87	89	84	89	90	77	73	65	69	66	74	79	89	92	98	93	91	96	96	89	90	89	91		85.1
	MIN	37	42	49	46	41	43	39	46	45	40	43	48	50	49	44	42	36	39	42	44	47	52	49	51	50	54	45	47	49	47		45.2
WELLTON	MAX	86	88			69	76	82	84	76	85	85	71	70	61	68	61	70	77	82	91	94	88	86	90	90	81	85	84				80.0
	MIN	40	46			45	44	43	48	49	42	45	53	50	49	46	45	38	40	46	48	52	56	53	50	52	55	47	51				47.4
YUMA CITRUS STATION	MAX	84	88	89	86	73	72	76	83	85	81	86	86	73	64	63	71	64	73	77	83	91	96	90	89	92	93	85	86	85	89		81.8
	MIN	43	43	47	50	38	46	43	50	46	48	43	46	49	50	47	43	40	43	45	47	50	58	53	53	54	58	47	49	49	49		47.6
YUMA PROVING GROUND	MAX	87	89	86	72	71	76	85	85	80	84	85	73	69	62	69	63	72	77	83	92	96	90	89	92	94	83	87	84	89	99		82.1
	MIN	50	54	56	53	47	51	49	56	51	50	51	57	51	51	47	44	42	48	53	56	62	62	61	59	62	67	55	57	57	60		54.0
YUMA VALLEY	MAX	84	86	87	86	74	72	76	83	83	81	84	83	73	62	65	70	66	73	77	83	91	94	89	87	90	93	81	85	83	88		81.0
	MIN	44	46	48	54	40	49	43	53	54	45	48	60	51	50	47	43	37	43	44	48	50	54	51	54	54	58	46	50	49	51		48.8
YUMA WSO AP	MAX	86	88	86	72	70	75	82	84	80	85	83	71	64	63	70	64	71	76	83	91	95	89	87	90	93	83	85	83	87	98		81.1
	MIN	51	52	57	53	47	52	49	57	54	50	56	58	53	50	50	45	45	48	51	55	60	65	60	60	61	64	56	55	56	58		54.3
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	83	84	81	75	64	71	78	80	84	80	82	72	63	58	59	53	60	67	75	83	88	84	82	88	88	81	79	81	84	92		76.6
	MIN	38	41	42	45	39	39	37	40	39	40	42	46	45	47	41	37	34	40	42	51	48	50	48	49	49	50	42	46	47	49		43.4
ALHAMBRA 2 NE	MAX	86	88	85	85	75	76	82	87	81	85	89	83	71	65	65	60	66	73	79	86	91	89	87	91	92	86	87	87	88	95		82.0
	MIN	40	43	47	51	46	42	42	46	50	43	48	51	55	49	45	41	40	39	45	45	50	57	50	50	50	56	46	46	51	50		47.1
APACHE JUNCTION	MAX	85	85	84	84	80	74	79	85	82	84	88	86	80	69	62	61	62	76	76	85	88	89	88	89	89	84	86	85	87	85		81.2
	MIN	49	50	53	50	46	47	48	58	49	50	52	51	58	49	43	41	39	42	49	54	58	64	56	59	58	60	52	55	56	55		51.7
BARTLETT DAM	MAX	85	86	84	82	68	75	82	85	83	84	88	79	69	57	58	54	59	71	78	86	89	85	90	90	82	84	84	88	95	90		79.7
	MIN	50	50	49	44	45	48	52	42	45	51	43	47	49	42	38	37	39	45	50	56	54	56	56	48	53	46	49	58	67	61		49.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
APRIL 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BUCKEYE	MAX	87	91	90	86	81	79	85	89	88	87	90	89	75	68	66	63	67	75	83	88	94	92	90	94	95	94	88	88	91	98		85.0
	MIN	42	44	48	49	46	43	37	36	49	46	47	50	50	51	42	41	41	42	39	49	48	45	53	44	54	58	46	43	41	46		45.7
CASA GRANDE	MAX	90	90	88	88	86	77	83	91	89	87	91	88	75	67	64	60	63	72	76	85	90	90	89	92	92	90	88	89	89	95		83.8
	MIN	40	45	47	49	44	44	44	46	46	44	48	49	53	50	43	39	38	39	43	44	48	53	48	47	56	58	49	51	52	53		47.0
CASA GRANDE RUINS N M	MAX	91	89	88	87	86	77	83	90	89	88	92	89	78	68	65	61	65	73	79	87	92	91	90	92	93	91	89	89	91	96		84.6
	MIN	38	42	44	44	41	38	38	44	43	42	45	47	53	48	42	39	33	37	39	44	47	51	48	47	49	49	47	48	48	48		44.1
CHANDLER	MAX	83	85	86	83	85	85	85	80	85	80	89	85	89	72	72	65	65	70	72	77	85	89	90	86	90	91	88	86	79	87		82.1
	MIN	43	45	44	45	40	40	42	43	48	45	49	48	52	47	45	38	38	44	45	49	48	49	51	47	51	54	45		53	52		46.2
CHANDLER HEIGHTS	MAX	84	88	88	84	85	85	83	80	87	81	85	89	81	72	59	64	55	65	70	76	85	88	89	86	90	91	85	87	86	88		81.2
	MIN	40	45	47	46	44	45	44	36	41	43	49	47	53	44	38	37	33	37	40	48	49	57	50	48	49	50	45	47	50	48		45.0
DEER VALLEY	MAX	85	87	86	84	69	75	82	87	80	87	88	79	69	61	63	56	63	72	79	86	90	89	86	92	91	83	85	86	88	95		80.8
	MIN	41	44	48	53	47	45	46	49	51	48	45	55	56	49	46	41	39	45	50	48	53	58	55	52	53	55	48	50	54	53		49.2
ELOY	MAX	81	83	84	85	84	77	86	90	90	89	88	86	78	68	64	67	69	78	83	85	86	87	87	89	92	91	83	88	89	92		83.5
	MIN	59	58	59	56	58	59	53	56	56	58	57	52	50	49	40	49	53	59	58	63	67	64	63	61	68	65	64	67	65	63		58.3
FALCON FIELD	MAX	81	87	87	86	71	76	82	86	86	85	89	82	80	65	65	61	65	72	78	85	91	90	90	91	92	87	87	87	89	95		82.3
	MIN	36	42	44	43	38	41	40	39	43	43	42	42	39	48	41	40	35	43	40	45	46	54	45	46	47	52	42	43	47	47		43.1
FLORENCE	MAX	89	88	86	87	79	77	83	88	85	86	92	83	74	66	64	60	64	72	77	87	92	91	87	92	91	88	88	88	90	95		83.0
	MIN	42	47	47	48	43	40	40	47	46	45	48	50	53	49	45	39	36	41	42	46	50	55	51	50	52	53	50	50	52	51		46.9
GILA BEND	MAX	89	90	90	86	72	82	87	90	82	88	92	79	69	62	67	57	69	77	85	94	95	94	92	97	96	86	89	90	91	102		84.6
	MIN	46	47	54	52	47	46	50	54	52	48	50	54	56	48	44	41	40	46	46	52	55	61	57	58	59	60	55	51	53	56		51.8
GRANITE REEF DAM	MAX	86						82	86	82	85	89	82	74	61	63					85	90	90	87	92	91	84			88	95		
	MIN	49	46					42		47	47	48	47	58	52	44	39					51	55	53	53	55	55	48			51		
HARQUAHALA PLAINS 1	MAX																																
	MIN																																
LAVEEN 3 SSE	MAX	87	88	88	85	73	77	82	88	81	86	90	81	71	63	64	60	65	71	79	87	93	91	88	93	91	86	87	87	88	95		82.1
	MIN	44	50	53	63	49	46	47	50	56	46	49	58	60	49	47	43	38	44	49	51	55	60	54	59	62	58	52	51	55	58		51.9
LITCHFIELD PARK	MAX	86	89	89	89	80	77	84	88	87	85	92	89	73	67	65	62	65	73	80	88	92	91	90	93	93	92	86	87	89	98		84.0
	MIN	43	45	47	48	45	43	44	50	47	45	47	47	56	49	42	39	36	39	47	48	52	55	51	53	54	55	47	47	51	54		47.5
MARICOPA 4 N	MAX	89	89	87	86	80	78	82	89	84	87	90	85	73	67	65	62	65	72	78	87	92	92	88	93	94	89	89	89	90	96		83.6
	MIN	37	41	46	47	48	37	39	44	51	43	44	44	43	43	43	41	35	39	49	44	49	57	51	49	51	60	47	48	52	50		45.7
MESA EXPERIMENT FARM	MAX	83	85	88	83	84	69	75	79	86	87	88	89	80	71	60	64	56	63	71	77	85	89	90	86	91	92	84	86	85	87		80.4
	MIN	46	48	50	49	44	45	45	47	52	47	48	50	55	53	45	43	40	41	46	52	55	60	54	54	58	57	51	52	55	56		49.9
MORMON FLAT	MAX	85	86	84	84	73	78	81	86	81	85	89	80		71	60	62	55	59	71	76	86	87	90	90	90	84	86	87	88	95		80.3
	MIN	45	50	51	51	44	40	32	34	35	43	49	34		42	45	38	39	38	37	52	60	56	54	56	57	48	50	53	54	46		46.0
ORACLE 2 SE	MAX	78	77	76	76	69	66	72	80	75	76	79	75	77	71	58	43	46	60	62	74	80	77	75	84	84	77	76	76	78	82		72.6
	MIN	43	51	47	43	37	33	40	42	44	42	45	45	44	30	24	22	23	29	39	40	42	45	52	50	53	46	44	46	49	51		41.4
PARADISE VALLEY 2	MAX	84	87	84	84	74	75	82	86	80	85	88	82	71	65	62	58	63	72	78	85	89	89	85	90	90	87	86	86	88	95		81.0
	MIN	44	47	49	56	51	44	45	50	54	48	52	51	58	48	47	40	41	42	48	51	54	63	55	58	56	62	50	50	54	55		50.8
PHOENIX SOUTH MOUNTAIN	MAX	82	81	80	77	63	70	76	81	72	79	82	75	65	55	57	50	64		72	80	85	85	81	85	85	77	80	81	86	88		75.7
	MIN	60	64	61	58	41	50	53	61	52	57	60	59	50	46	41		35	41		59	65	65	62	63	68	60	59	59	63	68		56.4
PHOENIX WSO AP	MAX	86	88	86	87	71	77	82	87	80	85	91	82	73	64	64	58	65	73	80	87	92	92	88	93	94	85	88	88	88	96		82.3
	MIN	50	55	56	58	50	49	52	56	57	53	56	58	60	51	48	43	41	49	52	56	60	62	59	61	61	62	57	56	60	61		55.0
PHOENIX CITY	MAX	87	88	87	87	80	77	84	88	85	88	91	85	74	66	65	62	67	73	80	88	93	91	89	93	93	90	87	88	89	96		83.8
	MIN	53	55	57	59	51	49	52	58	55	55	58	59	60	53	48	43	41	46	52	55	62	65	59	62	62	63	57	57	61	60		55.6
SACATON	MAX	89	86	84	84	81	72	78	85	90	85	84	86	78	72	65	65	56	58	74	78	87	93	92	87	85	95	87	90	91	90		81.6
	MIN	34	48	48	49	46	39	42	49	48	44	51	62	56	51	45	42	35	38	43	49	50	55	51	51	46	52	48	50	52	53		47.6
SAN MANUEL	MAX	85	83	82	81	76	72	78	85	80	84	86	80	73	67	57	50	56	71	72	79	87	83	82	85	85	84	81	83	85	89		78.0
	MIN	46	50	47	46	40	39	43	48	45	47	50	53	49	49	39	31	30	32	44	45	50	54	50	50	54	56	50	50	51	55		46.4
SCOTTSDALE	MAX	85	87	92	88	86		78	84	88	82		89	81	73		65	58	66	73	80	86	92	90	92	93	84	88	87	89	96		83.4
	MIN	53	50	52	56	53	43	53	54	55	50		53	54	55		44	45	49	52	50	52	63	53	56	64	51	57	54	55	57		53.0
SLATE MOUNTAIN	MAX	85	89	87	83	82	72	78	83	87	83	83	86	77	67	62	59	52	63	72	76	85	91	88	87	92	90	89	84	86	89		80.2
	MIN	50	58	59	56	47	48	50	57	51	53	57	53	53	49	43	38	38	44	52	56	59	64	58	61	64	61	60	55	57	60		53.7
SOUTH PHOENIX	MAX	87	88	86	85	78	77	83	88	81	86	90	88	74	69	68	60	65	72	79	87	90	89	89	94	92	88	87	86	88	95		83.0
	MIN	44	49	50	53	46	46	46	51	48	46	51	54	56	52	48	43	41	46	50	52	55	52	48	55	53	56	51	50	55	57		50.1
STEWART MOUNTAIN	MAX	82	85	86	87	83	68	74	80	85	81	84	88	80	70	62	61	56	60	67	77	85	88	87	89	88	89	82	85	85	87		79.4
	MIN	41	49	47	48	45	40	43	48	48	45	50	46	58	52	45	41	39	41	43	43	53	55	52	53	53	52	47	47	54	53		47.7
SUPERIOR	MAX	77	79	78	80	73	71	74	78	79	83	80	79	77	66	57	55	65	68	69	71	78	81	82	81	82	85	84	81	80	81		75.8
	MIN	46	48	46	49	39	40	40	40	49	54	54	50	51	49	41	32	33	36	34	38	44	46	48	50	53	57	56	58	59	59		46.6
TEMPE	MAX	84	88	90	86	86	71	76	83	88	82	86	89	81	72	63	64	56	65	73	79	87	92	91	89	93	93	85	88	87	90		81.9
	MIN	42	47	47	46	43	44	43	49	47	45	47	50	53	53	44	40	40	47	43	51	55	55	52	51	53	53	47	46	52	50		47.8
TEMPE U OF A CIT EX ST	MAX	85	88	91	89	88	73	80	84	90	85	88	92	84	75	64	65	60	68	75	81	89	92	93	90	95	95	86	90	88	91		83.9
	MIN	41	43	45	43	40	39	42	47	45	42	45	50	51	53	43	38	37	41	45	45	49	51	47	48	50	49	44	45	51	49		45.3
WICKENBURG	MAX	84	86	88	86	83	71	77	85	87	83	86	88	76	67	62	62	59	65	73	79	87	91	83	88	93	85	92	85	87	89		80.9
	MIN	36	39	43	39	42	41	40	44	42	39	37	42	46	47	43	37	33	33	43	41	49	49	46	50	50	58	41	41	46	51		42.9
WILLOW SPRINGS RANCH	MAX	69	70	71	71	66	71	75	83	80	82	83	78	68	59	46	41	57	65	69	79	83	82	78	81	83	82	80	82	82	89		73.5
	MIN	37	38	35	37	38	36	40	46	43	44	52	50	46	38	37	32	26	40	44	49	53	48	49	50	50	52	45	46	53	58		43.7
WINKELMAN 6 S	MAX	90	87	86	87	72	78	91	91	85	89	91	85	75	66	62	49	60	73	76	85	91	86	87	90	91	89	81	89	85	94		82.1
	MIN	34	35	40	42	41	34	25	35	42	42	43	49	51	51	44	31	34	33	37	40	41	51	46	44	47	50	47	46	47	48		41.7
YOUNGTOWN	MAX	87	88	88	85	80	77	83	88	85	87	90	85	74	66	65	61	64	73	80	87	91	90	88	92	92	89	86	88	89	96		83.1
	MIN	44	46	52	50	47	45	49	50	52	47	50	51	57	50	46	42	39	45	47	51	57	58	53	55	56	52	49	50	53	56		50.0
▪ ▪ ▪																																	
SOUTHEAST 07																																	
AJO	MAX	84	86	85	82	76	67	75	81	84	77	81	83	71	77	58	60	53	65	71	76	85	90	84	84	91	90	85	80	81	86		78.3
	MIN	58	59	60	57	46	48	52	61	49	53	59	56	52	46	44	41	38	43	52	58	64	64	61	63	64	64	60	56	59	64		55.0
ANVIL RANCH	MAX	88		84	82	75	75	79	86	84	85	86	81		69			59	71	72	83	88	85	84		88	87	82	84		91		81.2
	MIN	41		46	46	43	37	39	48	47	44	43	47		47			32	35	40	42	48	53	50		51	52	57	49		49		45.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APACHE 6 WNW	MAX	72	73	71	71	74	72	77	73	75	75	73	75	78	75	69	59	60	67	65	71	70	69	69	71	74	72	73	75	77	76		71.7
	MIN	34	36	31	31	30	29	34	35	37	34	35	35	40	37	35	23	21	28	31	33	33	33	31	37	35	34	33	39	39	41		33.5
APACHE POWDER COMPANY	MAX	85	83	79	82	75	74	77	84	85	81	86	88	76	70	62	54	55	64	74	82	88	85	82	85	89	84	83	85	85	88		78.7
	MIN	32	41	39	40	40	34	34	41	43	40	39	39	49	53	40	33	26	37	37	38	43	47	47	43	45	45	53	43	43	42		40.9
BISBEE 2	MAX	80	78	76	76	75	71	73	79	80	79	79	71	68	55	48	55	70	79	82	77	82	82	77	82	81	82	79	80	81	83		75.0
	MIN	37	43	43	44	49	38	41	45	51	45	44	52	49	49	35	32	25	32	39	40	48	51	47	47	49	56	48	52	48	53		44.4
BLACK RIVER PUMPS	MAX	64	69	70	69	69	58	60	66	71	71	70	72	66	59	58	45	37	36	54	56	66	72	69	69	74	73	69	69	72	72		64.2
	MIN	33	30	37	35	32	22	23	39	31	31	36	41	37	39	31	30	21	17	25	26	36	37	34	32	37	35	39	35	39	33		32.4
BLUE	MAX	71	74	72	71	70	62	72	74	74	75	76	73	72	70	68	56	55	60	62	72	76	74	75	79	77	73	72	76	74	77		71.1
	MIN	21	33	30	30	30	19	21	31	28	27	28	39	31	40	37	28	20	23	25	24	33	32	30	31	33	30	37	30	37	31		29.6
BOWIE	MAX	85	83	82	82	79	74	79	85	84	84	86	83	76	70	62	55	57	72	74	80	87	84	82	87	88	85	84	87	85	89		79.7
	MIN	35	43	43	46	54	35	42	44	49	46	49	60	55	50	37	33	29	28	42	42	43	53	48	47	48	49	51	49	49	49		44.9
CANELO 1 NW	MAX	77	74	73	73	69	69	72	77	77	75	76	73	65	58	52	47	54	66	66	76	79	77	73	79	79	76	73	75	76	80		71.2
	MIN	30	36	34	37	46	31	29	37	41	37	35	41	46	46	34	29	11	25	29	31	37	44	43	38	41	46	52	38	37	38		36.6
CASCABEL	MAX	85	82	84	84	80	74	78	85	84	85	88	84	75	70	56	53	56	73	71	81	87	85	82	87	89	85	86	86	85	88		79.6
	MIN	36	40	36	37	38	32	32	38	37	38	40	50	53	51	40	34	29	29	33	37	42	50	43	41	44	39	57	43	39	42		40.0
CHIRICAHUA NAT MON	MAX	74	76	73	73	74	68	67	75	75	71	75	78	73	67	58	46	40	60	64	69	76	77	75	75	78	78	77	73	76	76		70.6
	MIN	39	40	42	40	41	33	27	43	44	42	45	48	48	48	32	28	22	27	29	38	43	42	42	47	48	43	43	43	43	45		39.7
CLIFTON	MAX	84	83	84	83	84	75	75	84	85	86	86	87	80	76	74	58	48	54	71	75	76	77	83	83	88	85	84	85	87	88		78.9
	MIN	48	47	46	48	51	46	44	51	52	50	54	53	48	46	40	35	31	34	41	46	48	51	51	50	51	50	54	56	54	52		47.6
CORONADO NM HDQRS	MAX	79	78	75	75	71	71	73	80	79	77	80	74	67	63	53	43	52	68	71	76	80	83	81	80	80	78	75	78	80	83		73.4
	MIN	38	41	40	50	44	31	35	47	42	48	44	53	44	44	35	27	13	26	29	38	44	46	45	47	50	52	54	50	42	47		41.5
CORTARO 3 SW	MAX	87	89	84	86	83	76	79	86	79	90	90	87	71	64	67	60	61	71	74	85	90	88	86	86	88	90	88	88	87	93		81.8
	MIN	45	44	44	47	44	49	46	44	43	42	48	44	47	48	44	33	34	37	43	45	50	52	55	55	51	58	59	53	54	53		47.0
DOUGLAS	MAX	82	80	80	80	81	77	77	80	81	82	80	80	76	71	61	53	58	72	73	80	85	83	81	85	82	84	80	83	83	85		77.8
	MIN	25	28	40	40	53	34	34	40	46	42	45	45	51	53	40	32	26	26	39	36	42	50	51	41	44	48	58	52	44	40		41.5
DOUGLAS 8-D FAA AP	MAX	79	78	77	79	82	75	75	79	80	81	81	78	74	64	54	51	56	73	72	79	83	81	78	84	84	81	80	81	82	85		76.2
	MIN	36	42	39	43	50	34	37	42	45	40	42	55	51	46	38	31	28	26	38	39	43	51	50	43	45	48	53	51	43	48		42.6
DUNCAN	MAX	83	82	82	83	76	72	77	84	83	84	86	82	76	71	59	51	64	70	70	83	84	83	81	86	86	83	83	85	83	87		78.6
	MIN	18	25	27	30	40	23	25	30	35	30	39	43	38	42	38	29	28	22	33	30	30	42	38	33	33	32	43	35	41	37		33.0
FORT HUACHUCA	MAX	80	78	76	75	73	71	74	80	80	78	80	77	69	65	56	49	52	69	78	78	82	79	77	81	82	79	79	80	80	83		74.7
	MIN	38	49	46	46	47	39	41	48	49	46	43	55	48	50	37	31	23	28	39	44	47	49	47	49	51	56	52	48	46	48		44.7
FORT THOMAS 2 SW	MAX	85			85	83	79	76	85	85	87	81	86	80	73	61	55	53	69	74	80	86	86	84	88	90	85	87	86	86	90		80.2
	MIN	32			38	49	40	36	43	45	42	49	39	52	52	41	32	32	29	39	41	42	51	48	45	48	51	55	47	47	54		43.5
GREYS PEAK MNTC YD	MAX	60	63	63	64	60	50	56	60	62	66	62	66	57	56	42	30	22	39	49	58	61	62	68	70	72	72	70	70	69	74		59.1
	MIN	36	35	36	37	34	30	33	34	33	39	39	38	34	33	27	18	16	16	19	33	38	39	41	41	41	43	40	39	37	42		34.0
KITT PEAK	MAX	66	69	66	64	69	51	58	62	67	66	66	68	59	50	38	33	29	42	53	52	66	68	66	65	70	70	65	65	66	68		59.9
	MIN	40	42	39	43	32	32	34	34	43	43	45	42	32	34	26	20	15	23	33	35	42	46	45	43	44	45	42	42	42	49		37.6
NOGALES	MAX	85	80	79	78	72	75	78	83	83	81	82	75	69	62	54	50	58	72	71	82	84	82	78	85	86	82	80	80	83	87		76.5
	MIN	29	37	36	37	42	32	31	44	41	37	35	48	47	47	36	32	24	29	32	33	38	45	43	39	41	41	46	43	41	40		38.2
NOGALES 6 N	MAX	80	85	81	80	79	71	75	77	83	82	82	83	77	70	64	53	48	57	72	70	81	86	81	80	85	86	83	81	82	84		76.6
	MIN	29	38	35	37	37	32	32	44	41	29	38	35	44	41	37	31	25	30	35	35	38	47	45	40	42	41	44	45	41	40		37.6
ORGAN PIPE CACTUS N M	MAX	87	85	82	80	72	77	84	85	83	81	84	80	70	65	61	61	65	74	76	88	88	90	83	90	91	89	83	82	87	95		80.6
	MIN	44	50	48	47	43	44	44	54	51	42	42	48	51	48	39	42	33	43	48	53	54	58	55	50	55	54	50	49	47	53		48.0
PALISADE R S	MAX																																
	MIN																																
PEARCE	MAX	82	79	79	79	75	73	76	80	82	82	83	77	72	66	59	50	54	72	70	80	85	81	80	84	85	81	82	82	82	85		76.6
	MIN	38	43	41	47	46	36	36	43	44	41	41	53	51	48	39	31	25	29	35	38	44	53	48	43	46	50	50	45	44	47		42.5
PORTAL 4 SW	MAX	72	75	73	73	68	67	71	76	75	76	76	72	67	61	52	44	52	67	66	74	79	75	73	78	79	76	74	77	76	80		70.8
	MIN	22	30	29	33	40	24	26	28	34	29	41	41	50	50	33	31	18	19	29	21	29	37	40	31	32	38	42	41	32	33		32.8
SABINO CANYON	MAX	89	85	84	85	79	75	80	89	84	87	89	82	75	70	57	56	59	72	74	84	89	87	85	89	90	88	85	87	87	93		81.2
	MIN	43	51	50	49	43	42	43	50	49	49	50	58	55	50	42	32	32	38	43	46	50	58	58	50	54	57	60	51	53	52		48.6
SAFFORD EXPERIMENT FRM	MAX	76	84	82	82	84	71	71	75	85	84	84	86	81	74	69	57	47	54	69	70	78	84	85	80	87	85	85	83	85	84		77.4
	MIN	35	37	38	38	44	32	35	40	43	39	45	50	44	47	40	32	30	30	39	38	40	48	44	40	43	42	52	45	46	47		40.8
SAN SIMON 9 ESE	MAX	74	81	79	79	80	76	73	75	82	82	82	84	81	75	70	57	57	54	70	71	77	84	81	80	83	87	84	82	84	82		76.9
	MIN	37	40	43	43	43	34	36	42	49	42	50	52	55	46	41	40	30	30	30	38	49	53	50	45	48	48	52	50	45	48		43.6
SANTA RITA EXP RANGE	MAX	81	77	76	77	68	70	74	82	78	78	81	74	69	68	66	47	54	68	64	83	78	80	77	82	80							73.3
	MIN	49	49	46	47	41	38	43	49	44	46	49	49	51	37	35	30	25	34	38	49	39	55	58	56	49							44.2
SANTA ROSA SCHOOL	MAX	89	86	85	83	78	77	84	85	87	84	87	82	68	66	61	60	60	73	78	84	90	88	86	90	90	89	83	85	88	92		81.3
	MIN	38	44	45	48	44	38	40	41	44	43	42	51	50	44	38	36	33	35	42	44	47	56	52	52	53	52	50	46	46	53		44.9
SASABE	MAX	82	77	78				72		80	78	80				54	50	55	67	71	82	83	81	77	83	84	82	79	77	81	86		75.6
	MIN	45	45	46				48		42	42				43	32	30	25	36	39	51	50	53	49	46	49	50	54	50	45	48		44.3
TOMBSTONE	MAX	79	76	76	78	68	71	74	78	80	78	80	75	68	58	52	41	54	68	69	78	80	77	76	82	82	78	76	78	80	82		73.1
	MIN	42	47	48	50	51	38	40	47	48	49	48	54	49	48	38	31	23	33	38	42	48	52	52	48	52	52	54	54	48	49		45.8
TUCSON CAMP AVE EXP FM	MAX	89	86	85	85	82	75	80	87	87	88	89	85	78	71	60	56	60	72	73	84	89	88	85	89	90	88	86	87	87	90		81.7
	MIN	39	46	44	49	44	40	40	44	45	48	44	56	55	50	44	32	32	36	41	44	46	55	51	48	51	49	57	52	50	47		46.0
TUCSON MAGNETIC OBSY	MAX	85	90	86	85	85	73	76	80	89	84	87	89	82	75	70	58	48	60	73	75	85	90	86	85	88	90	89	87	87	88		80.8
	MIN	38	47	44	46	43	40	39	45	46	44	44	56	56	53	43	32	31	38	41	44	48	55	51	48	50	49	58	51	49	49		45.9
TUCSON UNIV OF ARIZONA	MAX	90	88	85	84	74	77	81	90	84	87	87	82	73	68	60	53	60	72	75	85	90	87	87	89	90	89	87	88	89	93		81.5
	MIN	49	56	53	56	50	46	47	53	54	52	54	61	58	48	44	34	35	41	44	48	53	61	57	55	57	58	63	57	56	57		51.9
TUCSON WSO AP	MAX	87	83	81	83	71	74	77	86	81	84	86	82	74	68	60	53	59	71	72	83	88	85	83	85	88	88	85	85	85	89		79.2
	MIN	49	51	52	49	46	45	47	51	51	51	51	56	57	49	44	34	33	41	46	48	53	58	57	55	58	54	63	54	54	55		50.4
TUMACACORI NAT MON	MAX	86	82	80	79	78	77	78	85	86	82	83	82	73	67	57	52	59	73	73	84	87	84	82	86	88	85	83	83		89		78.7
	MIN	36	41	39	44	40		34	45	44	40	39	52	48	41	39	34	29	32	38	37	44	47	45	44	46	43	48	46		44		41.4
WILLCOX	MAX	83	80	79	79	72	72	75	81	83	83	83	78	72	63	56	48	57	71	72	79	84	82	82	84	86	82	81	84	84	87		76.7
	MIN	28	35	36	36	45	33	36	34	41	38	38	47	52	50	38	32	27	29	36	36	38	46	38	39	53	47	51	41	41	43		39.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
APRIL 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	93	99	95	95	92	92	94	95	100	102	101	92	81	76	75	67	79	90	88	97	96	98	100	102	99	103	102	104	106	103		93.8
		MIN	45	48	50	49	48	46	47	51	52	51	54	59	54	56	51	40	36	38	47	47	50	56	54	54	55	56	62	59	60	59		51.1
	4	MAX	73	76	75	75	74	73	75	75	78	79	80	74	70	66	64	59	64	72	73	79	80	81	82	84	82	83	82	84	85	84		76.0
		MIN	51	54	55	55	57	53	54	56	56	58	59	62	57	58	55	49	43	44	51	52	55	59	58	59	60	60	64	62	64	63		56.1
	8	MAX	63	66	66	66	66	65	66	66	68	69	70	68	67	64	62	61	58	62	63	66	68	69	70	71	71	72	72	73	73	73		67.1
		MIN	57	58	60	60	61	60	60	61	61	62	64	66	63	62	60	56	52	53	58	58	60	62	63	64	65	65	67	66	67	68		61.3
	20	8AM	58	58	59	59	60	60	60	60	61	61	61	62	63	63	62	63	60	59	59	59	60	61	62	63	63	64	64	64	63	66		61.2
	40	8AM	59	59	59	59	60	60	60	60	61	61	61	62	62	62	62	62	62	62	62	62	61	61	62	62	63	63	63	63	64	64		61.4
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	87	95	92	95	91	91	94	96	96	99	102	96	79	75	70	69	82	89	95	100	98	104	105	105	101	105	106	95	94	98		93.5
		MIN	56	58	60	60	64	57	57	62	62	61	62	69	66	57	54	51	50	53	56	59	62	65	64	64	68	69	65	58	64	61		60.8
	10	8AM	59	60	62	62	64	60	61	63	66	63	65	68	68	65	56	54	54	55	57	60	63	65	65	67	69	69	68	68	65	65		62.9
	20	MAX	72	75	75	77	75	73	76	77	77	79	81	78	71	68	63	63	67	69	72	74	77	79	81	81	80	82	83	82	77	78		75.4
		MIN	62	63	65	65	66	64	64	66	67	67	68	69	68	63	60	59	58	59	61	62	66	67	69	69	70	71	71	71	69	68		65.6
	50	8AM	60	61	62	62	63	62	62	62	63	63	63	64	64	64	62	61	61	59	59	60	61	62	63	64	64	65	65	65	69	68		62.8
	100	8AM	60	60	60	61	61	61	61	61	61	62	62	62	62	62	63	62	62	62	61	61	61	61	62	62	62	63	63	63	64	65		61.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
APRIL 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
■ ■ ■ NORTHWEST 01																																
DAVIS DAM 2	EVAP	.22	.40	.31	■	.85	.30	.27	.32	.53	.33	■	.89	.38	.08	.14	.12	.08	■	.69	.39	.34	.42	.48	.31	■	1.26	.48	.45	.39	.38		10.81
	WIND	16	25	17	■	85	34	16	11	75	57	■	98	87	19	20	52	20	■	48	39	14	21	27	9	■	103	60	29	22	14		1018
	MAX	79	80	82	-	80	74	72	83	78	62	-	82	74	57	65	61	69	-	81	78	87	90	85	91	-	91	72	82	83	92		78.1
	MIN	46	46	49	-	47	46	49	48	49	48	-	48	50	48	46	43	45	-	45	50	53	57	58	58	-	49	47	47	53	57		49.3
■ ■ ■ NORTHEAST 02																																
PAGE	EVAP	.21	.33	■	■	.82	.12	.17	.23	.34	■	■	.70	.37	.21	.34	.22	■	■	.43	.24	.22	.30	.34	■	■	1.05	.32	.24	.25	.32		7.77
	WIND	36	78	■	■	161	53	32	26	69	■	■	124	102	85	44	■	■	■	257	41	23	41	67	115	■	■	91	70	74	44		1633
	MAX	80	78	-	-	80	72	73	82	81	-	-	82	79	76	70	78	-	-	80	82	83	83	80	-	-	84	78	80	81	83		79.3
	MIN	59	61	-	-	58	60	58	60	60	-	-	58	61	62	62	59	-	-	60	60	60	60	61	-	-	63	62	59	59	59		60.0
SNOWFLAKE 15 W	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.41	.31	.28	.32		-
	WIND	40	70	■	■	160	130	30	40	60	■	■	190	40	80	60	100	■	■	220	70	90	20	30	■	■	205	140	85	40	50		1950
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	76	68	70	74	71		-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	35	36	40	41		-
WAHWEAP	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.23	.45	.45	.30	.32	.42	.37		-
	WIND	63	58	29	37	136	27	54	25	80	36	44	108	119	34	41	94	40	72	21	37	21	66	68	62	82	163	37	39	46	68		1807
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	88	79	82	77	79	84	82		-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	49	38	38	43	52	48		-
WHITERIVER	EVAP	-	-	-	.30	.28	.34	.17	.28	.33	.35	.35	.36	.28	.22	-	-	.01	.07	.17	.28	.27	.30	.32	.31	.33	.34	.40	.39	.34	.30		8.518
	WIND	-	-	-	95	60	121	66	66	72	96	99	80	79	83	71	88	31	50	42	76	73	76	86	72	76	76	108	103	80	70		23288
	MAX	-	-	-	71	70	65	65	73	72	73	72	73	67	62	59	56	46	48	66	69	75	76	72	77	78	72	72	72	76	77		68.7
	MIN	-	-	-	38	39	37	38	38	38	38	38	39	41	43	36	33	32	36	38	38	38	39	39	40	41	47	42	40	41	41		38.8
■ ■ ■ EAST CENTRAL 04																																
ROOSEVELT 1 WNW	EVAP	.13	.23	.27	.20	.31	.20	.18	.25	.28	.32	.30	.30	.30	.20	.10	.42	.10	.10	.20	.41	.24	.33	.28	.30	.31	.36	.32	■	.32	.32		7.58
	WIND	10	16	21	20	45	65	41	38	37	54	28	29	104	5	57	70	57	29	42	52	17	27	43	40	45	10	41	■	29	18		1090
SAN CARLOS RESERVOIR	EVAP	.20	.29	.21	.18	.39	.34	.31	.32	.35	.27	.29	.41	.35	.16	-	-	-	-	-	.36	.34	.28	.36	.33	.30	.43	.36	.39	.35	.36		9.528
	WIND	7	14	12	17	36	25	17	21	21	12	14	32	42	33	14	85	14	5	5	22	7	11	31	26	12	40	44	43	20	32		714
■ ■ ■ SOUTHWEST 05																																
YUMA CITRUS STATION	EVAP	.25	.24	■	■	.98	.18	.15	.30	.30	■	■	.96	.18	.34	.21	.23	■	■	.72	.30	.31	.43	.30	■	■	1.04	.38	.32	.28	.30		8.70
	WIND	25	13	■	■	128	23	19	18	46	■	■	92	35	32	20	76	■	■	84	30	24	45	24	■	■	80	34	25	20	14		907
■ ■ ■ SOUTH CENTRAL 06																																
BARTLETT DAM	EVAP	.33	.36	.30	.44	.29	.25	.35	.40	.31	.37	.39	.36	.16	.18	.14	.08	.14	.27	.27	.34	.36	.75	.32	.35	.48	.39	.35	.36	.56	.44		10.09
	WIND	68	69	53	70	66	57	58	43	52	69	52	69	59	50	76	48	42	58	58	60	54	108	57	45	85	65	57	59	84	62		1853
MESA EXPERIMENT FARM	EVAP	.25	.28	.29	.23	.37	.26	.23	.26	.21	.29	.30	-	.35	.24	.11	.05	.27	.19	.22	.26	.29	.33	.34	.33	.34	.37	.42	.38	.32	.32		8.388
	WIND	23	24	23	21	58	38	3	■	22	17	35	39	80	99	66	121	85	64	40	37	34	38	56	34	30	43	66	61	39	35		1331
STEWART MOUNTAIN	EVAP	.22	.33	.38	.28	.30	.37	.32	.09	.39	.37	.08	.33	.40	.19	.15	.17	.20	.14	.18	.34	.26	.60	.44	.48	.28	.28	.40	.33	.37	.34		9.01
	WIND	20	19	14	9	20	13	9	3	8	11	10	16	21	18	8	27	19	5	8	3	2	3	15	11	14	10	18	19	14	10		377
TEMPE U OF A CIT EX ST	EVAP	.20	.20	.19	.18	.23	.18	.21	.16	.22	.20	.21	.20	.19	.16	.12	.16	.15	.17	.20	.21	.18	.08	.27	.28	.22	.23	.30	.30	.22	.30		6.12
	WIND	6	■	5	4	15	8	6	4	7	5	7	9	14	25	7	24	12	6	7	5	4	6	10	6	5	11	11	11	5	6		256
■ ■ ■ SOUTHEAST 07																																
DOUGLAS	EVAP	.26	.38	.38	.30	.65	.28	.32	.14	.56	.28	.46	.53	.69	.40	.30	-	.21	.30	.30	.34	.30	.45	.45	.45	.40	.54	.60	.50	.45	.45		12.078
	WIND	-	36	60	83	165	52	41	43	40	76	65	122	168	171	97	185	45	47	58	51	38	77	96	30	37	87	178	104	39	43		24148
	MAX	80	75	71	78	71	70	75	81	72	83	85	76	69	71	63	56	70	76	78	80	81	78	81	85	90	78	77	79	82	86		76.6
	MIN	69	45	46	48	48	34	42	40	47	41	50	44	46	46	44	32	38	31	43	44	52	52	50	50	46	50	50	50	50	42		45.7
NOGALES 6 N	EVAP	.25	.04	.58	.07	.35	.30	.27	.21	.38	.63	.09	.36	.10	.54	.11	.43	-	.55	.09	.33	.50	.22	.54	.16	.06	.69	.65	.54	.27	.19		9.838
	WIND	46	58	58	55	112	69	46	49	50	53	71	102	132	158	88	132	45	38	57	66	52	47	93	48	38	61	110	100	60	46		2140
	MAX	79	74	77	74	75	71	74	71	74	75	69	75	73	69	72	58	51	65	72	72	80	79	77	80	83	78	55	77	78	81		72.9
	MIN	41	46	48	48	47	44	43	49	49	46	54	51	49	51	44	41	37	32	61	44	50	55	53	50	52	51	53	53	51	52		48.2
TUCSON UNIV OF ARIZONA	EVAP	.37	.38	.36	.41	.36	.39	.28	.37	.37	.46	.43	.55	.46	.26	.21	.14	.11	.18	.35	.31	.42	.53	.38	.37	.46	.54	.62	.45	.42	.43		11.37
	WIND	30	56	21	56	89	32	41	49	49	54	62	94	117	115	63	121	45	28	74	42	40	76	54	39	50	76	107	68	50	68		1866

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
APRIL 1976

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
TUWEEP	SNOWFALL																3.0															
	SN ON GND																-	-														
NORTHEAST 02																																
ALPINE	SNOWFALL																6.0															
	SN ON GND																6	3	T	T												
BRIGHT ANGEL R S	SNOWFALL					1.0	.4							2.5	4.5	1.0	12.5	T	T													
	SN ON GND	14	12	11	10	10	10	9	7	7	5	3	3	5	8	8	19	16	15	12	9	7	5	4	3	2	1	1	T			
CIBECUE	SNOWFALL																2.0															
	SN ON GND																2															
FLAGSTAFF WSO AP	SNOWFALL					2.5							T	5.4	7.8	5.0	10.5	T	T													
	SN ON GND						T							T	4	6	15	16	12	8	3	T										
	WTR EQUIV														.6	.5	2.1	1.8	1.5	1.4	.9											
FORT VALLEY	SNOWFALL						3.0							2.0	4.0	3.0	11.0															
	SN ON GND						3							2	5	6	14	13	10	5	1											
GANADO	SNOWFALL															3.0																
	SN ON GND															3	3	-														
GRAND CANYON NAT PARK	SNOWFALL																3.5															
	SN ON GND																4															
HEBER RANGER STATION	SNOWFALL					T									1.0		6.0															
	SN ON GND														1		5	2	-													
JACOB LAKE	SNOWFALL					1.0									2.1		2.1	.2														
	SN ON GND					1									2	1	3	2														
JUNIPINE	SNOWFALL					1.0									1.0		8.0	T														
	SN ON GND																5	5														
MC NARY	SNOWFALL														2.0	12.0	13.0	6.0														
	SN ON GND	4													2	12	16	15	15	8	3											
PETRIFIED FOREST NP	SNOWFALL															T	2.0	.2														
	SN ON GND																T	T														
PINETOP FISH HATCHERY	SNOWFALL														1.5	8.0	16.0															
	SN ON GND															4	16	11	5	3	2											
SAINT JOHNS	SNOWFALL																3.0															
	SN ON GND																-															
SANDERS 11 ESE	SNOWFALL																-															
	SN ON GND																-															
SEDONA RANGER STATION	SNOWFALL					-																										
	SN ON GND					-																										
SNOWFLAKE	SNOWFALL																2.5															
	SN ON GND																T															
WHITERIVER	SNOWFALL																4.5	.7														
	SN ON GND																5	1														
WILLIAMS	SNOWFALL					.5								4.0	8.5		14.0															
	SN ON GND													3	7	3	14	10	8	6	2											
WINDOW ROCK	SNOWFALL															3.0	2.0			3.0												
	SN ON GND															2	2	1		2												
WINSLOW WSO AP	SNOWFALL					T											1.0															
	SN ON GND																1															
	WTR EQUIV																															
WUPATKI NAT MON	SNOWFALL																															
	SN ON GND																-															
NORTH CENTRAL 03																																
CROWN KING	SNOWFALL				T									.3	1.0	.5	12.0	1.0														
	SN ON GND				T										1	T	12	10	-	3	T											
PRESCOTT	SNOWFALL					.1								T	.3	T	5.0	.3														
	SN ON GND					T									T	T	5	1	T													
EAST CENTRAL 04																																
PAYSON	SNOWFALL				T											2.0	8.0															
	SN ON GND															2	8	2														
SIERRA ANCHA	SNOWFALL														-	-	-															
	SN ON GND														-	-	-															
SOUTH CENTRAL 06																																
WILLOW SPRINGS RANCH	SNOWFALL																3.0															
	SN ON GND																															
SOUTHEAST 07																																
BLUE	SNOWFALL																6.0															
	SN ON GND																-	-	-													
CHIRICAHUA NAT MON	SNOWFALL															-	-	-														
	SN ON GND															-	-	-	-													
KITT PEAK	SNOWFALL															1.5	5.5	2.5														
	SN ON GND															2	6	8	5	3	2	T										
MC NEAL	SNOWFALL																-															
	SN ON GND																-															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
APRIL 1976

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOGALES	SNOWFALL																1.0	1.0														
	SN ON GND																	T														
SALA RANCH	SNOWFALL															T	6.0	2.0														
	SN ON GND																4	T														
SANTA RITA EXP RANGE	SNOWFALL																-															
	SN ON GND																-															

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			WILBUR F BROWN
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4955	8A	8A		H	RICHARD J PAGELS
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 44	111 31	1595	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.

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STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	5150				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	5P	C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	4P	4P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT UNION 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			U S NATL PARK SERVICE
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6440	8A	8A			MRS DRENNA PENSON
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4155		8A			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 01	5290	MID	MID			DEPT OF TRANSPORTATION
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	206	MID	MID		C J	NATL WEATHER SERVICE

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Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm:	No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta :	Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- – No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- ǂ Extreme occurred at station with incomplete data which may have been exceeded.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- E Amount is partially estimated.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

- ǂ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

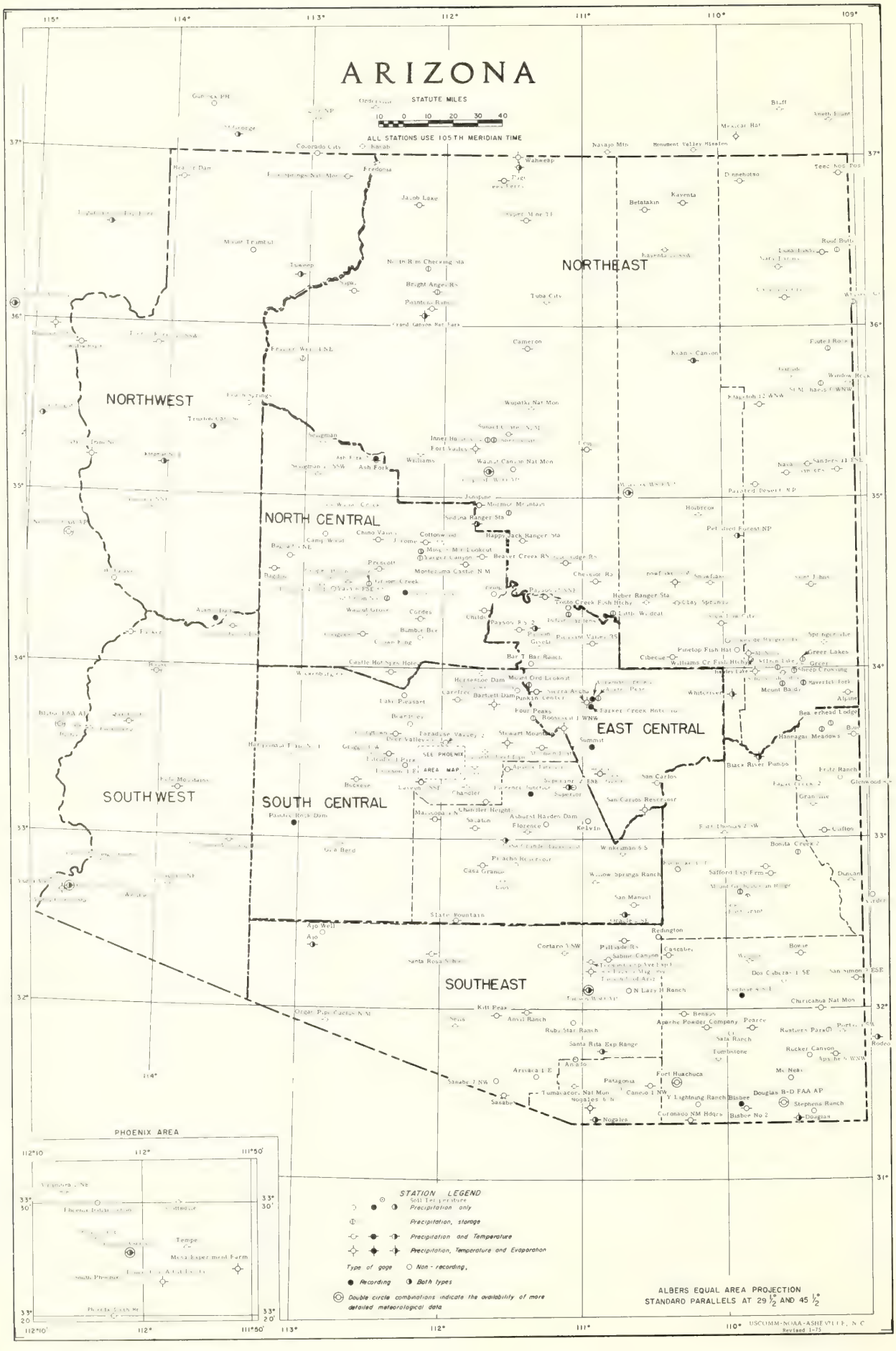
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 6/4/76-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2
USCOMM-NOAA-ASHEVILLE, N.C.
Revised 1-75

MAY 1976 VOLUME 80 NUMBER 5

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	DATELAND WHITEWNG RCH	112	DATE	14
LOWEST TEMPERATURE:	SUNRISE MOUNTAIN	19	DATE	09
GREATEST TOTAL PRECIPITATION:	HAPPY JACK RANGER STA	2.91		
LEAST TOTAL PRECIPITATION:	4 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION:	CROWN KING	1.75	DATE	20
GREATEST TOTAL SNOWFALL:	SUNRISE MOUNTAIN	6.0		
GREATEST DEPTH OF SNOW OR ICE:	FORT VALLEY	3	DATE	08

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	22	2.4	6.8	23	SW	28	65	30	30	55	2	5	2	1	0	0	10	85	4.3
PHOENIX WSO AP	14	1.2	8.6	43 %	S	04	38	21	15	26	3	3	0	1	0	0	7	87	2.6
TUCSON WSO AP	19	2.4	8.7	38	W	04	37	20	16	29	2	4	0	0	0	0	6	90	2.9
WINSLOW WSO AP	22	4.6	10.2	32++	17	03	59	31	25	45	2	3	3	1	0	0	9	-	4.1
YUMA WSO AP	19	4.1	8.0	26	SE	16+	46	24	18	34	0	1	0	0	0	0	1	93	2.0
% PEAK GUST																			

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JUL 26 1976

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
MAY 1976

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																						
BEAVER DAM	93.4	56.5	75.0		104	13	50	8+	0	24	0	0	0	.20		.16	7	.0	0		1	0	0
COLORADO CITY	78.5	47.5	63.0		88	14	42	5	76	0	0	0	0	.56		.34	7	.0	0		2	0	0
DAVIS DAM 2	94.8	68.7	81.8		107	15	61	8+	0	26	0	0	0	.00		.00		.0	0		0	0	0
KINGMAN 2	83.1	55.7	69.4		93	15	45	9+	29	6	0	0	0	.12		.12	8	.0	0		1	0	0
PIERCE FERRY 17 SSW	81.3	55.3	68.3		92	15	45	8	32	2	0	0	0	.35		.35	8	.0	0		1	0	0
PIPE SPRINGS NATL MON	79.8M	46.5M	63.2M		93	15	36	2	82		0	0	0	.95		.39	20	.0	0		4	0	0
TRUXTON CANYON	82.7	50.8M	66.8M		92	14			33	4	0	0	0	.23	.04	.23	7	.0	0		1	0	0
TUWEEP	80.8M	49.8M	65.3M		90	27+	43	24+	54	2	0	0	0	.48	.08	.39	20	.0	0		1	0	0
WIKIEUP	91.0	53.4	72.2		102	15	46	2	2	21	0	0	0	.66		.39	8	.0	0		2	0	0
WILLOW BEACH	97.6	66.7	82.2		109	15	56	8	0	27	0	0	0	.39		.31	8	.0	0		1	0	0
YUCCA 1 NNE	87.7	59.9	73.8		98	14	50	8+	4	14	0	0	0	.18		.16	8	.0	0		1	0	0
DIVISION			71.0	3.3										.37	.13			.0					
NORTHEAST 02																						
ALPINE																						
BETATAKIN	70.2	45.1	57.7	1.2	81	14	31	9	221	0	0	1	0	1.35	.91	.41	7	.0	0		4	0	0
BLUE RIDGE RS	M	M	M							0	0		0	1.84		.75	4	.0	0		4	2	0
BRIGHT ANGEL R S	62.1M	33.5M	47.8M		73	14	28	24+	529	0	0	14	0	1.52		.70	8	4.0	T	8	2	1	0
CAMERON	83.4	50.7	67.1		95	28+	39	2	44	6	0	0	0	1.33				.0	0				0
CANYON DE CHELLY	77.5	44.3	60.9		86	16+	29	1	137	0	0	1	0	1.89		.65	8	.0	0		4	2	0
CIBECUE	76.6	41.7	59.2		88	15	33	2	173	0	0	0	0	1.90				.0	0				0
CLAY SPRINGS	72.5	40.8	56.7		82	16+	30	8	253	0	0	3	0	2.29		.67	20	.0	0		5	3	0
COPPER MINE TP	76.0	38.7	57.4	- 2.5	88	14	29	2+	230	0	0	7	0	1.95	1.60			.0	0				0
FLAGSTAFF WSO AP //R	69.0	36.5	52.8	2.7	81	14	30	9+	370	0	0	6	0	1.65	1.09	.77	8	3.2	0		3	1	0
FORT VALLEY	68.3	28.4	48.4	1.3	81	15	20	2	507	0	0	25	0	2.37	1.68	.88	8	3.0	3	8	5	3	0
GANADO	72.7	41.4	57.1	2.1	83	15	27	1	240	0	0	2	0	.70	.29	.24	7	.0	0		3	0	0
GRAND CANYON NAT PARK																							
GRAND CANYON N P 2	70.3	34.9	52.6		82	14	29	24+	378	0	0	9	0	1.07		.51	21	.0	0		3	1	0
GREER																							
HAPPY JACK RANGER STA	65.1	34.8	50.0		75	14	28	9+	459	0	0	8	0	2.91		1.01	8		2	8	6	3	1
HAWLEY LAKE	62.3	29.3	45.8		72	15	23	9+	588	0	0	23	0	2.71		.79	19	.3	T	1	7	3	0
HEBER RANGER STATION	71.7	37.0	54.4		82	14	26	1	324	0	0	6	0	1.77		.52	8	.0	0		5	1	0
HOLBROOK	79.8	44.3	62.1	.4	90	15	32	2+	104	1	0	2	0	1.47	1.21	.74	4	.0	0		4	1	0
JACOB LAKE																							
JUNIPINE	76.8	45.0	60.9		88	14	38	8	134	0	0	0	0	2.21	1.44	.91	8	.0	0		3	2	0
KAYENTA	M	M	M							0	0		0					.0	0				
KEAMS CANYON	73.7M	40.1M	56.9M		84	27	32	15	245	0	0	1	0	1.07		.55	4	.0	0		2	2	0
KLAGETOH 12 WNW	73.2	46.5	59.9		82	28+	35	9+	165	0	0	0	0	1.86		1.00	8	.0	0		4	2	1
LEES FERRY	88.3	58.1	73.2		99	27+	47	2	6	15	0	0	0	.23		.17	19	.0	0		1	0	0
LEUPP	81.1	42.5	61.8		93	14	29	1	107	5	0	2	0	.83	.59	.29	4	.0	0		4	0	0
LUKACHUKAI	71.1	40.4	55.8		82	19+	30	9+	283	0	0	2	0	2.40		1.10	8	.0	0		3	2	1
MC NARY	69.8	35.1	52.5	1.1	81	17	29	25+	382	0	0	7	0	1.58	1.02	.45	21	.0	0		5	0	0
NAVAJO	M	M	M							0	0		0			.48	8	.0	0		3	0	0
PAGE //	81.1	56.5	68.8		92	28	47	1	30	3	0	0	0	.74		.40	8	.0	0		2	0	0
PAINTED DESERT N P	76.9	44.8	60.9		86	27+	34	1	138	0	0	0	0	1.20		.45	4	.0	0		3	0	0
PETRIFIED FOREST NP	78.0	44.7	61.4	.2	88	27+	36	9	121	0	0	0	0	1.25	.93	.65	4	.0	0		4	1	0
PHANTOM RANCH	93.3M	65.9M	79.6M		108	26	53	9	0	21	0	0	0	.81		.34	21	.0	0		3	0	0
SAINT JOHNS	79.9	44.7	62.3	2.4	92	14	33	9	101	3	0	0	0	1.15	.79	.42	21	.0	0		4	0	0
SANDERS	77.1	40.1	58.6		87	14	30	3	192	0	0	2	0	1.04		.91	8	.0	0		2	1	0
SANDERS 11 ESE	75.3	35.9	55.6		86	14	28	3+	285	0	0	9	0	1.38		.93	8	.0	0		2	1	0
SEDONA RANGER STATION	84.1	49.0	66.6		96	14	42	3	36	7	0	0	0	1.62		.56	4	.0	0		3	2	0
SHOW LOW CITY	71.5	39.7	55.6		82	15	29	2+	284	0	0	4	0	1.56		.57	4	.0	0		5	1	0
SNOWFLAKE	76.9	41.7	59.3	1.7	87	15+	29	8	173	0	0	3	0	1.56	1.16	.53	8	.0	0		4	2	0
SNOWFLAKE 15 W	72.4	44.8	58.6		84	17	29	1	202	0	0	1	0	1.78		.62	21	.0	0		5	1	0
SPRINGERVILLE	68.0	35.1M	51.6M	- 2.7	79	14	23	1	409	0	0	9	0	.61	.30	.29	19	.0	0		3	0	0
SUNRISE MOUNTAIN	56.9M	28.2M	42.6M		67	16	19	8	688	0	0		0	2.65		1.15	8	6.0			5	2	1
SUNSET CRATER N.M.	71.0	31.7	51.4		82	15+	20	2+	414	0	0	16	0	2.33		.98	8	.2	0		6	2	0
SUPAI	88.9	50.6	69.8		98	14	42	7	10	17	0	0	0	.18		.12	20	.0	0		1	0	0
TEEC NOS POS	76.3	47.4	61.9		87	28+	34	2	124	0	0	0	0	1.26		.78	8	.0	0		2	1	0
WAHWEAP	83.8M	56.8M	70.3M		92	28+	43	4	21	8	0	0	0	.37		.12	8	.0	0		1	0	0
WHITERIVER	75.8	44.8	60.3	- .8	87	15	38	9+	149	0	0	0	0	2.23	1.90	1.38	20	.0	0		5	1	1
WILLIAMS	69.5	41.4	55.5		79	14	31	2	288	0	0	1	0	1.55	.86	.48	20	.0	0		6	0	0
WINDOW ROCK	70.5M	36.3M	53.4M		82	15	26	2	352	0	0	7	0	.70		.29	8	.0	0		3	0	0
WINSLOW WSO AP //R	79.3	47.2	63.3	.6	90	27+	32	1	93	3	0	1	0	1.14	.86	.57	4	.0	0		4	1	0
WUPATKI NAT MON	81.5	52.0	66.8	1.4	93	15+	41	9	52	4	0	0	0	.42	.06	.20	8	.0	0		2	0	0
DIVISION			58.8	1.1										1.48	1.05			.4					
NORTH CENTRAL 03																						
ASH FORK S N	77.4	40.7	59.1		88	15	31	2	180	0	0	1	0	.74		.21	4	.0	0		4	0	0
BAGDAD	83.0	54.6	68.8		92	14	46	8	22	4	0	0	0	1.24		.64	8	.0	0		2	2	0
BEAVER CREEK RS	82.3	53.1	67.7		91	14	43	9	35	3	0	0	0	1.50		.51	8	.0	0		3	1	0
CASTLE HOT SPRS HOTEL	90.0	57.8	73.9		100	27+	40	6+	20	21	0	0	0	1.57		.53	20	.0	0		5	1	0
CHILDS	88.9	49.4	69.2	- 1.4	101	15	31	3	31	15	0	1	0	1.26	.91	.45	4	.0	0		4	0	0
CHINO VALLEY	80.1	45.2	62.7	3.5	88	15+	38	2	93	0	0	0	0	1.08	.80	.45	20	.0	0		3	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
MAY 1976

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS								NO. OF DAYS		
										MAX.		MIN.								
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
CONGRESS	85.3	60.2	72.8		97	14	48	5	17	[illegible]	0	0	0	1.47		.50	20	.0	0		4	1	0
CORDES	80.0	48.7	64.4	- .9	90	15+	40	9	69	3	0	0	0	.87	.57	.50	4	.0	0		3	1	0
COTTONWOOD	85.5	50.8	68.2		96	14	45	9+	24	10	0	0	0	1.22		.44	4	.0	0		3	0	0
GROOM CREEK																							
HILLSIDE 4 NNE	85.0	44.8	64.9		95	14	35	2	61	10	0	0	0	1.22		.57	4	.0	0		2	2	0
JEROME	77.2	52.8	65.0	.5	87	16+	40	8	70	0	0	[illegible]	0	1.17	.65	.65	8	.0	0		2	2	0
MONTEZUMA CASTLE N M	87.7	48.9	68.3	1.6	[illegible]	28+	41	1	22	13	0	0	0	1.74	1.47	.60	8	.0	0		[illegible]	2	0
PRESCOTT	74.3	42.3	58.3	.5	85	15	36	9+	203	0	0	0	0	1.33	.98	.59	8	.0	0		[illegible]	1	[illegible]
SELIGMAN	76.5M	41.3M	58.9M	.0	86	14	34	6	179	0	[illegible]	0	0	1.46	1.22	.57	6	.0	0		[illegible]	1	0
SELIGMAN 13 SSW	76.8M	40.6M	58.7M		88	15	32	7+	191	0	0	3	0	.86		.34	4	.0	0		3	0	0
SKULL VALLEY	80.8M	43.5M	62.2M		91	14	37	30+	106	1	0	0	0	1.19		.43	8	.0	0		[illegible]	[illegible]	0
WALNUT CREEK	77.7	40.1	58.9		92	15	32	2	182	1	0	1	0	1.24	.87	.50	8	.0	0		5	1	0
DIVISION			64.8	1.5										1.24	.95			.0					
■ ■ ■ EAST CENTRAL 04																							
GLOBE 2	83.2	53.5	68.4		99	17	45	10+	33	[illegible]	0	[illegible]	[illegible]	2.15		.93	5	.0	0		5	2	0
MIAMI	83.5M	55.7M	69.6M	- .2	94	28+	45	1	31	[illegible]	[illegible]	0	[illegible]	1.35	1.10	.73	5	.0	0		3	1	0
PAYSON 12 NNE	73.3	36.3	54.8		83	14	29	25	308	[illegible]	0	7	[illegible]	2.39		1.06	4	.0	0		5	2	1
PAYSON R S 2																							
PAYSON	78.9	42.6	60.8		[illegible]	14	36	2	130	0	0	0	0	1.88		.75	19	.0	[illegible]		4	2	0
PLEASANT VALLEY R. S.	78.4	39.3	58.9		88	14	30	2	182	[illegible]	0	2	0	1.03	.57	.61	[illegible]	.0	0		4	1	0
PUNKIN CENTER														1.05				.0	0				
ROOSEVELT 1 WNW	89.6	58.2	73.9	- 1.0	99	16	51	9	3	18	[illegible]	0	[illegible]	.95	.71	.56	4	.0	0		3	1	0
SAN CARLOS																							
SAN CARLOS RESERVOIR	88.7	53.9	71.3	- 1.1	98	28+	42	[illegible]	17	17	0	0	0	.85	.63	.72	5	.0	0		1	1	0
SIERRA ANCHA	73.7	47.4	60.6	- 3.8	84	27	38	9+	151	0	0	0	0	1.22	.81	.48	4	.0	0		5	0	0
DIVISION			64.8	- 1.5										1.43	1.08			.0					
■ ■ ■ SOUTHWEST 05																							
ALAMO DAM	94.2	63.8	79.0		104	15+	57	8+	0	26	0	[illegible]	0	.51		.50	8	.0	0		1	1	0
BOUSE	96.4	61.1	78.8		107	14	51	8	0	26	0	[illegible]	0	.04		.04	8	.0	0		0	0	0
DATELAND WHITEWNG RCH	97.8M	55.6M	76.7M		112	14	47	5	5	19	0	0	0	T		T	7+	.0	[illegible]		0	0	0
EHRENBERG	96.0	64.5	80.3	1.9	108	14	54	8	0	26	0	0	0	.05	.03	.05	7	.0	[illegible]		0	0	0
KOFA MOUNTAINS																							
PARKER	96.7	66.0	81.4	2.8	106	14	56	8	0	27	0	0	0	.21	.18	.21	8	.0	0		1	0	0
TACNA 3 NE	96.7	55.7	76.2		110	15	49	8	3	26	0	[illegible]	0	.00		.00		.0	[illegible]		0	0	0
WELLTON	93.1	58.8	76.0		105	14+	50	8+	4	23	[illegible]	0	0	.08		.08	7	.0	0		0	0	0
YUMA CITRUS STATION	94.9	56.6	75.8	.3	107	15	43	7	9	25	0	[illegible]	0	T	- .01	T	8	.0	0		0	0	0
YUMA PROVING GROUND	94.7	65.3	80.0		107	14	54	25	0	25	0	0	0	.01		.01	7	.0	0		0	0	0
YUMA VALLEY	94.1	59.3	76.7		105	15	51	8	3	25	0	0	0	.24		.24	8	.0	0		1	0	0
YUMA WSO AP R	94.5	65.7	80.1	1.4	106	14+	55	8	0	25	0	0	0	.09	.06	.09	7	.0	0		0	0	0
DIVISION			78.3	1.6										.11	.08			.0					
■ ■ ■ SOUTH CENTRAL 06																							
AGUILA	89.3	54.9	72.1		100	14	48	8	5	18	0	0	0	.11		.11	8	.0	0		1	0	0
ALHAMBRA 2 NE	93.2	58.4	75.8		102	27+	52	7+	0	25	0	0	0	.74		.50	4	.0	0		2	1	0
APACHE JUNCTION	92.6	64.6	78.6		101	14	55	7+	0	25	0	0	0	.71		.69	4	.0	[illegible]		1	1	0
BARTLETT DAM	92.2	60.3	76.3	1.0	103	14	52	24+	1	23	0	0	0	.52	.32	.34	3	.0	0		2	0	0
BUCKEYE	97.5	58.4	78.0		106	15+	43	6	1	26	0	0	0	.14		.12	4	.0	0		1	0	0
CASA GRANDE	98.0	58.4	78.2	2.0	110	15	50	7	0	27	0	0	0	.30	.19	.30	4	.0	0		1	0	0
CASA GRANDE RUINS N M	96.5	55.4	76.0	1.3	10[illegible]	27+	47	9	0	27	[illegible]	0	0	.08	- .04	.08	4	.0	0		0	0	0
CHANDLER	93.8	57.9	75.9		102	15	47	5	0	25	0	0	0	.55		.25	5+	.0	[illegible]		2	0	0
CHANDLER HEIGHTS	93.6	57.7	75.7		102	28	41	4	1	26	0	0	0	.81	.67	.67	5	.0	0		2	1	0
DEER VALLEY	92.7	60.9	76.8		102	27+	51	6	[illegible]	24	0	0	0	1.17		.96	[illegible]	.0	0		1	1	0
ELOY	94.9	65.4	80.2		105	14	57	3	0	23	[illegible]	[illegible]	0	.03		.03	4	.0	0		0	0	0
FALCON FIELD	93.0	55.4	74.2		103	27	49	12+	0	25	0	0	0	.83		.83	4	.0	0		1	1	0
FLORENCE	95.8	58.4	77.1	2.1	107	27	49	9	0	26	0	0	0	.28	.13	.12	4	.0	0		1	0	[illegible]
GILA BEND	97.6	63.5	80.6	2.7	108	12	46	7	5	26	0	0	0	.35	.25	.33	19	.0	0		1	0	0
GRANITE REEF DAM	M	M	M								0	0	0	.75	.62	.49	[illegible]	.0	0		2	0	[illegible]
MARQUAMALA PLAINS 1																							
LAVEEN 3 SSE	94.1	62.7	78.4		104	14	56	9+	0	25	0	0	0	.78		.68	4	.0	0		2	1	0
LITCHFIELD PARK	96.8	59.6	78.2	2.3	106	27	52	8	0	26	0	0	0	.79	.69	.30	19	.0	0		3	0	0
MARICOPA 4 N	95.2	58.3	76.8		105	14	47	7	0	25	0	0	0	.48		.45	4	.0	0		1	0	0
MESA EXPERIMENT FARM	92.7	62.1	77.4	2.9	102	16	55	8+	[illegible]	24	0	0	0	1.42	1.28	1.20	5	.0	0		2	1	1
MORMON FLAT	92.9	M	M		103	27				24	[illegible]	0	0	.64	.43	.25	3	.0	0		2	0	0
ORACLE 2 SE	81.4	51.7M	66.6M		92	27	38	8+	55	2	0	0	[illegible]	.83		.28	18	.0	0		4	0	[illegible]
PARADISE VALLEY 2	92.6	63.5	78.1		103	27	55	8+	0	23	0	0	0	2.29		1.38	4	.0	[illegible]		4	2	1
PHOENIX SOUTH MOUNTAIN	88.0M	67.5M	77.8M						10		0	0	0	1.44		.69	4	.0	0		2	2	[illegible]
PHOENIX WSO AP R	94.5	66.9	80.7	4.4	106	14	58	8+	0	23	0	0	0	1.06	.92	.91	4	.0	0		1	1	0
PHOENIX CITY	95.6	66.5	81.1		105	27	56	8	0	27	[illegible]	[illegible]	0	.94		.45	4	.0	0		3	0	0
SACATON																							
SAN MANUEL	87.9	56.7	72.[illegible]		97	14	44	5	12	16	0	0	0	.36		.33	19	.0	0		1	0	0
SCOTTSDALE	94.6M	68.1M	81.4M		104	28+	56	9	0	25	[illegible]	0	[illegible]	1.17		.82	5	.0	0		3	1	0
SLATE MOUNTAIN	91.9	64.9	78.4		103	15	52	8	0	23	[illegible]	[illegible]	0	1.01		.60	4	.0	0		[illegible]	1	[illegible]
SOUTH PHOENIX	92.2	59.9	76.1	1.2	101	27+	55	29+	0	23	0	0	0	1.43	1.30	.83	4	.0	0		[illegible]	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
MAY 1976

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
STEWART MOUNTAIN	91.4	60.5	76.0		101	28	52	26	0	21	0	0	0	.60	.42	.20	5	.0	0		4	0	0
SUPERIOR	89.0	61.6	75.3		96	18	51	5	2	19	0	0	0	1.04	.75	.37	4	.0	0		4	0	0
TEMPE	93.2	59.0	76.1	2.2	103	28+	50	9	1	24	0	0	0	1.36	1.20	.81	5	.0	0		2	1	0
TEMPE U OF A CIT EX ST	96.1	56.0	76.1		107	15	50	9	0	25	0	0	0	1.31		.65	4	.0	0		2	2	0
WICKENBURG	95.0	54.4	74.7	4.7	106	15	48	25+	0	26	0	0	0	.77	.62	.28	4	.0	0		3	0	0
WILLOW SPRINGS RANCH	85.3	54.5	69.9		94	27+	43	7	27	8	0	0	0	1.05		.46	19	.0	0		3	0	0
WINKELMAN 6 S	93.4	52.1	72.8		103	27	44	9	4	22	0	0	0	1.71		.80	20	.0	0		4	1	0
YOUNGTOWN	94.9	62.5	78.7		105	27	55	8+	0	25	0	0	0	.64		.29	4	.0	0		2	0	0
DIVISION			76.5	2.1										.82	.67			.0					
SOUTHEAST 07																							
AJO	89.7	66.3	78.0	1.1	102	15	52	8+	6	19	0	0	0	.13	.08	.13	5	.0	0		1	0	0
ANVIL RANCH	90.3M	54.1M	72.2M		99	27+	44	8+	11	19	0	0	0	.26		.08	4	.0	0		0	0	0
APACHE 6 WNW																							
APACHE POWDER COMPANY	87.9	48.3	68.1		96	15+	41	10+	17	16	0	0	0	.66	.53	.40	19	.0	0		2	0	0
BISBEE 2	83.5	52.5	68.0		92	15+	44	6	21	5	0	0	0	.30		.21	19	.0	0		1	0	0
BLACK RIVER PUMPS	72.9	42.2	57.6		84	15	35	7+	222	0	0	0	0	1.76		.52	8	.0	0		6	1	0
BLUE	79.2	37.3	58.3		90	13	28	2	199	1	0	4	0	1.65		.50	18	.0	0		5	1	0
BOWIE	87.2	53.0	70.1		95	15	41	2	11	13	0	0	0	.93		.48	18	.0	0		2	0	0
CANELO 1 NW	79.9M	43.7	61.8M	- .1	89	27	35	9+	106	0	0	0	0	.06	- .05	.06	18	.0	0		0	0	0
CASCABEL	88.4	47.4	67.9		97	27	39	9	21	15	0	0	0	.52		.39	19	.0	0		2	0	0
CHIRICAHUA NAT MON	79.4	46.3	62.9		88	28	37	5	90	0	0	0	0	.93		.78	19	.0	0		1	1	0
CLIFTON	88.0	55.4	71.7	- 1.7	97	17+	39	7	22	14	0	0	0	.45	.23			.0	0			0	0
CORONADO NM HDQRS	82.0	48.1	65.1		92	15	39	9+	47	3	0	0	0	.20		.15	19	.0	0		1	0	0
CORTARO 3 SW	93.5	58.1	75.8		103	27	47	5	3	25	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS	86.6M	49.5M	68.1M		98	11	40	9+	12	10	0	0	0	.74		.41	20	.0	0		3	0	0
DOUGLAS 8-D FAA AP	83.9	51.1	67.5		95	14	42	5	15	5	0	0	0	.47		.24	19	.0	0		2	0	0
DUNCAN	86.2	42.1	64.2		95	14	29	2	56	9	0	1	0	.62	.46	.38	4	.0	0		2	0	0
FORT HUACHUCA	83.0	53.8	68.4		91	14	41	5	23	3	0	0	0	.28		.15	20	.0	0		2	0	0
FORT THOMAS 2 SW	89.4	52.2	70.8		101	17	42	7	11	16	0	0	0	.65		.38	4	.0	0		2	0	0
GREYS PEAK MNTC YD	69.6	43.1	56.4		79	16	34	9+	260	0	0	0	0	1.33		.59	17	.0	0		5	1	0
KITT PEAK	73.3	47.1	60.2		90	25	35	6+	161	1	0	0	0	.00		.00		.0	0		0	0	0
NOGALES	85.2	44.5	64.9		95	27+	38	25+	42	8	0	0	0	.41		.28	18	.0	0		1	0	0
NOGALES 6 N	86.2	45.5	65.9		96	28	38	9	42	10	0	0	0	.72		.60	20	.0	0		2	1	0
ORGAN PIPE CACTUS N M	92.4	57.9	75.2		103	14	46	8	9	22	0	0	0	.71		.30	18	.0	0		3	0	0
PALISADE R S	67.9	40.9	54.4		77	27+	29	5	322	0	0	1	0	1.04		.30	20				5	0	0
PEARCE	84.5	50.5	67.5		93	14	42	8	22	7	0	0	0	.27		.21	19	.0	0		1	0	0
PORTAL 4 SW	78.0	39.9	59.0		87	14	30	2	181	0	0	2	0	1.08		.68	19	.0	0		2	1	0
SABINO CANYON	91.0	57.3	74.2	- .3	101	27	47	8+	6	19	0	0	0	.28	.16	.11	4	.0	0		1	0	0
SAFFORD EXPERIMENT FRM	86.2	51.2	68.7		95	28	44	9+	21	12	0	0	0	.66		.36	5	.0	0		2	0	0
SAN SIMON 9 ESE	85.0	53.5	69.3		94	29	46	5	13	7	0	0	0	.07		.02	20+	.0	0		0	0	0
SANTA RITA EXP RANGE														.17	.04	.14	4	.0	0		1	0	0
SANTA ROSA SCHOOL	92.8	55.6	74.2		102	28+	43	5+	8	22	0	0	0	.03		.03	4	.0	0		0	0	0
SASABE	85.3M	50.7M	68.0M		94	14	40	8	35		0	0	0	.55		.55	18	.0	0		1	1	0
TOMBSTONE	81.7	52.8	67.3	- 2.7	93	14	43	5	31	3	0	0	0	.80	.68	.80	19	.0	0		1	1	0
TUCSON CAMP AVE EXP FM	92.1	54.9	73.5		101	27	46	7	3	23	0	0	0	.33		.19	19	.0	0		1	0	0
TUCSON MAGNETIC OBSY	91.6	55.4	73.5	1.9	101	28	44	5	6	21	0	0	0	.36	.22	.13	19	.0	0		2	0	0
TUCSON UNIV OF ARIZONA	91.7	61.3	76.5	2.3	102	27	51	8+	1	22	0	0	0	.47	.33	.24	20	.0	0		2	0	0
TUCSON WSO AP R	88.9	60.0	74.5	.9	98	27	48	8	5	18	0	0	0	.23	.09	.08	18	.0	0		0	0	0
TUMACACORI NAT MON	88.1	48.3	68.2		100	14	40	14+	20	13	0	0	0	.20		.19	19	.0	0		1	0	0
WILLCOX	84.9	47.4	66.2	1.4	94	15+	38	7	32	8	0	0	0	.09	- .04	.04	4	.0	0		0	0	0
DIVISION			67.7	- 1.2										.52	.38			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
MAY 1976

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.20						.04	16																								
COLORADO CITY	.56							34	.13											01	T	08										
DAVIS DAM 2	.00																															
KINGMAN 2	.12								12																							
LAKE HAVASU	.14								.14																							
MOUNT TRUMBULL	.25							25																								
PEACH SPRINGS	.38							.09	.04	.02											T	.23										
PIERCE FERRY 17 SSW	.35								.35																							
PIPE SPRINGS NATL MON	.95						T	26	.16												39	14										
TRUXTON CANYON	23							.23																								
TUWEEP	.48						.09														39											
WIKIEUP	.66				.20			.05	.39												02											
WILLOW BEACH	.39							.08	.31																							
YUCCA 1 NNE	.18							.02	.16																							
* * * NORTHEAST 02																																
ALPINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BETATAKIN	1.35						T	.41	40												27	.27										
BLUE RIDGE RS	1.84				.75	.09			20		03									T	56	.21										
BRIGHT ANGEL R S	1.52						.09	.08	.70	05									T	03	.09	.43	05				T					
CAMERON	1.33				.20		T	.27												*	86											
CANYON DE CHELLY	1.89						.05	.04	.65	.44										.06	10	51	04									
CIBECUE	1.90				.55	*	.75		19	.10											11	.20										
CLAY SPRINGS	2.29				.58	.08	.14	16	.07								T	T			67	.56	.03									
COPPER MINE TP	1.95					*	*	1.24	.60													11										
FLAGSTAFF WSO AP //R	1.65			.01	.48	.03	T	05	.77										01	24	05	T										
FORT VALLEY	2.37				.50	.09		04	88	T									.10	.53	23	T										
GANADO	.70					.09		24	.15	.13											04	05										
GRAND CANYON NAT PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON N P 2	1.07			T	T		.14	08	.30											02	02	51			T							
GREER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAPPY JACK RANGER STA	2.91				.58	.50		.12	1 01											26	37	.09										
HAWLEY LAKE	2.71				22	.12	T	T	70	14									10	79	05	.58										
HEBER RANGER STATION	1.77				42	T	T	.08	52	T								01	T	20	35	19	T									
HOLBROOK	1.47				.74		.14	.18	07											T	03	.30										
JACOB LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNIPINE	2.21				77		08	.03	.91										03	04	35											
KAYENTA	-				*	*	*	3.03		-	-																					
KEAMS CANYON	1.07			T	.55		T	T	51												01	T										
KLAGETOH 12 WNW	1 86				.14			.20	1.00												52											
LEES FERRY	.23						.05	01												17												
LEUPP	.83				.28	04	.11	.01	.14										04		20											
LUKACHUKAI	2.40							.90	1 10	.40																						
MC NARY	1.98				.05	.16	06	.06	30	.12								T		.04	.34	.45										
NAVAJO	-				-			.12	48																							
PAGE //	.74				T		.01	14	.40												05	.06	.08									
PAINTED DESERT N P	1.20				45		.02	17	43										04			.09										
PETRIFIED FOREST NP	1.25				65	T	.17	06	23	.02										T	T	.12				T						
PHANTOM RANCH	.81			T			.14	.24													09	.34					T					
PINETOP FISH HATCHERY	1.42				.02				.33											30	36	.41										
SAINT JOHNS	1.15			T	28	.04	T	T	.20										T	04	.17	42										
SANDERS	1.04				11		.02		.91											T		T										
SANDERS 11 ESE	1.38		.05		.40				.83																							
SEDONA RANGER STATION	1.62				.56		.02		.47											.03	.54											
SHOW LOW CITY	1.56				.57	.03	T	T	.17									T	T	.10	.25	.44	T									
SNOWFLAKE	1.56				.50			05	.53											17		.31										
SNOWFLAKE 15 W	1.78				.40	.23	.05	04		29										.01	.14	62										
SPRINGERVILLE	.61																T			29	.13	.19										
SUNRISE MOUNTAIN	2.65					.30	T	.03	1 15	.27	T								.03	23	.03	.59	.02				T					
SUNSET CRATER N.M.	2.33				27			.05	.98									T	18	21	.52	.12	T									
SUPAI	.18							.02												04	12	T										
TEEC NOS POS	1.26						.45		78													.03										
WAHWEAP	.37						.09	.06	.12										T		.05	.05										
WALNUT CANYON NAT MON	2.16				.28	.04	T	.03	1.21										08	.06	.34	03	.09									
WHITERIVER	2.23				.04	.24	T	T	.11	05									T	.26	1.38	15										
WILLIAMS	1.55				.13			.18	.47										T	.18	.48	.11	T									
WINDOW ROCK	.70							20	.29	.16										.05												
WINSLOW WSO AP //R	1.14			T	.57		02	15	.08										.12	T	.15	.05										
WUPATKI NAT MON	.42				07		.05		.20											T		.10										
* * * NORTH CENTRAL 03																																
ASH FORK S M	.74				21		16	.12	.03	T											.18	.04										
BAGDAD	1.24				52			.04	.64												.04											
BEAVER CREEK RS	1.50				.46				.51											.08	.45											
BUMBLE BEE	.76			.10	.40	.03														.10	.13											
CAMP WOOD	1.98				.45			*	.91										*	*	.62											
CASTLE HOT SPRS HOTEL	1.57				33	.21	.24		.26												.53											
CHILDS	1.26				.45	.08			.13	18											.42											
CHINO VALLEY	1.08				.23		T	01	30											03	.45	.06										
CONGRESS	1.47			T	.38				21										38		.50											
CORDES	.87			.01	.50	.03			.19										T	T	14											
COTTONWOOD	1.22				.44			T	.39										.01	01	.37											
CROWN KING	2.80				.77	.10			17	.01										T	1 75											
CROOM CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HILLSIDE 4 NNE	1.22				57	.03	.08		.50										T		04											
IRVING	2.14				.74	.03		.11	.45	15										02	.64	T										
JEROME	1.17				.50	.02	T		.65										T	T	T											
MONTEZUMA CASTLE N M	1.74			.52			.21		.60										T		.41											
PRESCOTT	1.33				.23	.04		.01	.59											.25	.21	T										
SELIGMAN	1.46				.30		.57	.25	.05											.03	.18	.08										
SELIGMAN 13 SSW	.86				.34			.10	.30										03	09												
SKULL VALLEY	1.19				.28	.05		T	.43										.10	T	33											
WALNUT CREEK	1.24			.02	.27		.04	T	.50										12	.01	14	.14										
WALNUT GROVE	1.53				45	.20			45												43											
* * * EAST CENTRAL 04																																
GISELA	.74				.53			.08													.13											
GLOBE 2	2.15				.25	.93	T													61	19	.17										
MIAMI	1.35				26	.73			T	.01									T	.09	06	.20										
PAYSON 12 NNE	2.39				1.06		.03	.02	.62										.01	.16	11	.38										
PAYSON R S 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAYSON	1.88				70			.02	.17											.75	09	15										
PLEASANT VALLEY R. S.	1.03				.61			.02	.20										.10	10												
PUNKIN CENTER	1.05	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1.05
ROOSEVELT 1 WNW	.95				.56	.10				.20										07	.02											
SAN CARLOS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
MAY 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAN CARLOS RESERVOIR	.85					.72														.06	T	.07										
SIERRA ANCHA	1.22			.20	.48		.04	.12	.10									.05			.23										
TONTO CREEK F H 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * SOUTHWEST 05																															
ALAMO DAM	.51							T	.50										.01												
BOUSE	.04							T	.04											T											
DATELAND WHITEWNG RCH	T				T			T																							
EHRENBERG	.05							.05																							
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARKER	.21							T	.21																						
TACNA 3 NE	.00																														
WELLTON	.08							.08																							
YUMA CITRUS STATION	T								T																						
YUMA PROVING GROUND	.01							.01											T												
YUMA VALLEY	.24								.24																						
YUMA WSO AP R	.09							.09																							
* * * SOUTH CENTRAL 06																															
AGUILA	.11								.11												T										
ALHAMBRA 2 ME	.74				.50				.18											.04	.02										
APACHE JUNCTION	.71				.69	.02			T												T										
ASHURST HAYDEN DAM	.26				.07	.10														.09											
BARTLETT DAM	.52			.34	.08			T												.10											
BEARDSLEY	.68		T		.28	T			.22											.06	.11										
BUCKEYE	.14				.12	T			.02																						
CASA GRANDE	.30				.30	T														T	T	T									
CASA GRANDE RUINS N M	.08				.08																										
CHANDLER	.55				.25	.25														.05	T										
CHANDLER HEIGHTS	.81				.14	.67																									
DEER VALLEY	1.17			.08	.96				.02										.04	.07											
ELOY	.03				.03																										
FALCON FIELD	.83				.83				T									T													
FLORENCE	.28				12															.09	.05	.02									
GILA BEND	.35				.02															.33											
GRANITE REEF DAM	.75				.26	.49																									
GRIGGS 3 W	.74				.25	.09														.38	.02										
HARQUAHALA PLAINS 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HORSESHOE DAM	.70				.41	.05		.07	01											.07	.08	T									
KELVIN	.03				.20	.58													.04			.11									
LAKE PLEASANT	.95			.11	35				14												.35										
LAVEEN 3 SSE	70				68				.10																						
LITCHFIELD PARK	.79				.28	.03			.17											.30	.01										
MARICOPA 4 N	48				.45				.02											.01											
MESA EXPERIMENT FARM	1.42				.19	1.20			.03																						
MORMON FLAT	64			.25	.22															.07	.07	.03									
ORACLE 2 SE	.83			.14	.02													.20	.28	.02	.17										
PARADISE VALLEY 2	2.29				1.38	01			.13											.05	.12	.60									
PHOENIX SOUTH MOUNTAIN	1.44				.58	67			.01											.07	T										
PHOENIX WSO AP R	1.06			.05	.91			.04	T										.06	T	T										
PHOENIX CITY	04				.45	.17			.28											.03	T	T									
PICACHO RESERVOIR	11				.07	03													T	.01	T	T									
SACATON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN MANUEL	36					T														.33		.03									
SCOTTSDALE	1.17				.20	.82			.15																						
SLATE MOUNTAIN	1.01				.60	30																.11									
SOUTH PHOENIX	1.43				.83	.39			.13											.08											
STEWART MOUNTAIN	60				.17	.20			T											.11	T	.12									
SUNFLOWER 3 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPERIOR	1.04			.32	.37													.10	.25												
SUPERIOR 2 ENE	1.45			48	42													.11	.43												
TEMPE	1.36				.43	.81			.09											.03											
TEMPE U OF A CIT EX ST	1.31				.65	.50			.08											.08											
TOLLESON 1 E	1.05			T	.47	.18			07											.30	.03										
WICKENBURG	.77				.28	05		01	.20												.23										
WILLOW SPRINGS RANCH	1.05			32	.22														.05	.46											
WINKELMAN 6 S	1.71			.40	.22			T										T	.29		.80										
YOUNGTOWN	64			03	.20	.05			.25											.02	T										
* * * SOUTHEAST 07																															
AJO	.13				T	13														T	T										
AMADO	.16				T														T	.16	T										
ANVIL RANCH	.26			.07	.08															.07	.04										
APACHE 6 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APACHE POWDER COMPANY	.66				.04													T	.17	.40	.04	.01									
ARIVACA 1 E	17			T	.05													T	T	.12	T										
BISBEE 2	.30				.04													.02		.21	.03										
BLACK RIVER PUMPS	1.76				.09	.17			.52										.10	.46	.15	.27									
BLUE	1.65				.31					.04							.10		.50	.25	.45										
BOWIE	.93				.07														.48	.30	.08										
CANELO 1 NW	.06																		.06												
CASCABEL	.52				.10														.03	.39	T	T									
CHIRICAHUA NAT MON	93				T	.07		.02												.78	.06										
CLIFTON	.45				E	25													.15	.05											
CORONADO NM HDQRS	.20					T													.05	.15	T										
CORTARO 3 SW	00																														
DOUGLAS	.74				.15	02														.12	.41	.04									
DOUGLAS B-D FAA AP	47				T													15	T	.24	.08										
DUNCAN	62				.38	.24																									
EAGLE CREEK 2	2.14					27			.15										.15	.09	.97	.51									
FORT HUACHUCA	28				T														T	.13	.15										
FORT THOMAS 2 SW	.65				.38	.05		T										T	T	.06	.05	.11									
FRITZ RANCH	1.30				.37			.10	T									.26	.31	.07	.27										
GREYS PEAK MNTC YD	1.33				.20	.16		.03										.59	.18	.06		.11									
KITT PEAK	.00																														
KLONDYKE 3 SE	.44				.07	T													.09	.12	.16										
MC NEAL	.32																			.32											
N LAZY H RANCH	22			.01	.06													.05	.10	T											
NOGALES	.41				.05													.07	.28	.01	T										
NOGALES 6 N	.72																			.12	.60										
ORGAN PIPE CACTUS N M	.71				.25	.05													.30	.11											
PALISADE R S	1.04			T	.21	.16														.25	.30	.12									
PATAGONIA	.19			T	T													.05	.07	.07											
PEARCE	27				.04														.02	.21											
PORTAL 4 SW	1.08				.08	.25													.01	.68	.06										
REDINGTON	1.68				.15														1.51	.03											
RUBY STAR RANCH	.05																			.05											
RUCKER CANYON	15				.15																										
SABINO CANYON	.28			.01	.11													T	.02	.04	.09	.01									

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DAILY PRECIPITATION

ARIZONA
MAY 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAFFORD EXPERIMENT FRM	.66				.02	.36			T										.25	T	T	.03									
SALA RANCH	.46				.06	.01													.05	.33	.01										
SAN SIMON 9 ESE	.07				T	.02			.01											.02	.02										
SANTA RITA EXP RANGE	.17				.14														.03												
SANTA ROSA SCHOOL	.03				.03																										
SASABE	.55																		.55												
SASABE 7 NW	.48				.48	T																									
STEPHENS RANCH	.23				.02															.17	.04										
TOMBSTONE	.80				T														T	.80											
TUCSON CAMP AVE EXP FM	.33				.06														.08	.19											
TUCSON MAGNETIC OBSY	.36				.10	.05													.05	.13		.03									
TUCSON UNIV OF ARIZONA	.47			T	.03													.05	.10	.05	.24										
TUCSON WSO AP R	.23			.01	.07													T	.08	T	.07										
TUMACACORI NAT MON	.20			T														.01		.19											
WILLCOX	.09				.04													T	.02	.03											
Y LIGHTNING RANCH	.17																		.17												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
▪ ▪ ▪																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	90	94	88	85	84	82	78	84	88	92	95	95	104	100	100	100	98	98	96	93	91	93	95	93	97	99	102	98	93	94	97	93.4
	MIN	62	50	60	52	52	60	58	50	52	56	58	65	54	55	57	55	58	55	60	60	67	55	55	52	54	56	58	58	57	56	56	56.5
COLORADO CITY	MAX	76	80	76	73	71	63	65	67	75	80	81	82	83	88	82	84	84	82	80	75	75	78	81	80	80	82	87	84	77	79	83	78.5
	MIN	45	45	49	48	42	43	47	46	43	52	53	47	45	52	47	46	50	50	52	50	51	49	45	46	44	46	51	51	47	45	45	47.5
DAVIS DAM 2	MAX	91	93	96	91	88	82	83	75	85	94	98	101	95	98	107	100	103	102	100	98	93	95	94	96	94	96	103	104	98	91	94	94.8
	MIN	73	61	69	65	65	62	67	61	63	66	68	71	80	66	71	73	72	75	76	77	64	64	65	66	67	69	73	72	73	66	69	68.7
KINGMAN 2	MAX	82	84	83	80	74	71	73	63	74	82	83	88	88	90	93	92	91	89	86	84	82	84	82	84	81	83	91	92	88	78	81	83.1
	MIN	54	51	59	54	51	45	49	45	45	55	54	59	55	60	62	61	60	64	62	61	54	55	55	49	50	62	64	67	58	51	56	55.7
PIERCE FERRY 17 SSW	MAX	78	78	81	78	75	71	71	63	68	76	80	84	83	85	92	85	89	87	86	84	80	81	83	81	83	86	90	82	88	89	83	81.3
	MIN	48	49	61	51	55	53	47	45	46	52	55	52	50	58	60	55	62	68	61	55	52	54	53	53	59	56	65	56	60	67	55	55.3
PIPE SPRINGS NATL MON	MAX	78	81	77	73	74	65	65	67	76	80	82	81	83	88	93	89	87	85	81	76	75	79	81	81	81	83			88	81	84	79.8
	MIN	38	36	45	50	43	48	45	44	40	47	48	50	53	55	48	54	47	54	48	53	48	44	44	42	42	46			47	45	45	46.5
TRUXTON CANYON	MAX	82	83	80	73	71	72	65	72	79	82	86	88	89	92	91	91	89	85	82	81	83	82	84	82	82	88	91	88	83	83	84	82.7
	MIN	54		56		49	47	49	46	45	51	49	54	53		54	55	51	56	54	55	50	45	46	47	43	52	55	52	55	49	51	50.8
TUWEEP	MAX	79	82	75	75	71	62	65	71	76	83	85	84	88	90	89	89		86	83	80	75	79	81	82	83	86	90	85	84	83	84	80.8
	MIN	45	44	52	48	52	48	43	45	48	49	51	53	48	54	57	55		53	52	52	46	46	51	43	45	54	53	56	52	47	52	49.8
WIKIEUP	MAX	90	90	92	89	79	79	80	75	78	87	91	93	99	97	102	99	98	98	95	93	89	90	91	93	91	91	98	100	96	88	89	91.0
	MIN	49	46	52	54	55	50	54	51	51	59	53	58	61	55	54	56	56	59	61	57	53	50	47	50	49	48	55	53	58	50	52	53.4
WILLOW BEACH	MAX	95	96	100	93	92	85	87	80	85	94	100	103	100	105	109	101	106	104	104	100	93	97	98	100	98	98	104	107	102	94	97	97.6
	MIN	60	62	62	66	68	65	61	56	61	65	68	73	65	66	73	69	72	70	75	73	64	65	67	65	66	72	68	69	69	66	67	66.7
YUCCA 1 NNE	MAX	89	90	84	76	75	76	69	77	85	90	93	95	94	98	95	94	94	93	89	96	86	87	88	86	87	94	96	92	83	81	88	87.7
	MIN	60	50	63	57	59	54	54	50	52	63	55	62	59	57	62	60	62	72	69	68	65	54	53	61	54	60	60	69	69	60	65	59.9
▪ ▪ ▪																																	
NORTHEAST 02																																	
ALPINE	MAX																																
	MIN																																
BETATAKIN	MAX	67	70	68	63	67	64	59	51	61	65	72	71	73	81	79	77	79	79	78	66	64	64	70	70	72	72	77	76	75	72	74	70.2
	MIN	40	41	55	41	40	40	38	36	31	44	48	48	42	51	52	50	50	52	49	45	41	40	45	44	46	47	52	53	51	44	42	45.1
BLUE RIDGE RS	MAX			70	68	55	58	58			65	70	75	72	75			82	78	72	65	62			72	69	69	75	78				
	MIN			24	36	35	38	28			28	29	38	28	34			42	49	45	45	42			32	38	45	35	34				
BRIGHT ANGEL R S	MAX		64	59	56	56	51	48	49	55	61	65	66	67	73	71	70	69	65	63	58	57	59	64	64	63	67	71	65	60	58	68	62.1
	MIN		28	33	35	32	35	30	30	28	31	33	36	30	36	51	38	34	33	37	40	31	30	29	28	33	35	34	34	40	30	30	33.5
CAMERON	MAX	76	84	83	71	79	75	72	64	73	82	82	85	87	95	94	95	92	85	84	75	82	84	85	85	85	88	91	95	85	84	89	83.4
	MIN	44	39	53	51	47	50	46	46	43	42	51	55	44	49	57	55	59	54	54	53	46	51	51	45	50	58	54	53	58	54	59	50.7
CANYON DE CHELLY	MAX	71	77	79	74	73	71	67	65	67	75	79	79	77	84	86	86	84	84	77	72	72	72	78	79	78	77	85	84	85	85	81	77.5
	MIN	29	34	42	49	40	47	39	42	37	44	45	50	38	39	55	48	48	59	51	52	49	42	42	44	44	45	40	42	44	48	45	44.3
CIBECUE	MAX	77	74	77	75	64	60	65	66	70	72	79	82	80	82	88	85	86	84	78	75	69	75	75	78	77	76	82	84	84	77	79	76.6
	MIN	35	33	44	46	42	42	36	39	35	40	42	43	50	42	43	42	46	46	51	50	49	44	38	37	36	36	42	43	42	40	40	41.7
CLAY SPRINGS	MAX	74	70	63	57	60	58	60	65	65	69	72	76	79	82	82	82	80	76	74	69	72	70	74	76	78	77	76	78	79	77	78	72.5
	MIN	37	36	34	43	37	38	39	30	32	32	36	36	39	44	44	53	46	43	45	43	41	40	44	45	45	44	40	41	44	45	50	40.8
COPPER MINE TP	MAX	77	70	75	70	75	65	55	57	67	76	80	75	78	88	85	83	81	73	80	71	70	76	80	78	78	76	85	83	82	80	87	76.0
	MIN	29	29	30	30	31	32	32	33	34	34	35	38	39	39	40	40	40	41	42	42	43	43	43	44	44	44	45	46	46	46	46	38.7
FLAGSTAFF WSO AP	MAX	68	71	67	61	62	58	54	53	65	72	73	73	79	81	79	79	78	73	70	68	65	70	72	66	67	70	73	71	65	66	71	69.0
	MIN	34	30	39	38	42	35	35	33	30	33	34	38	34	34	42	43	43	47	42	45	37	32	33	32	32	38	37	38	32	33	37	36.5
FORT VALLEY	MAX	65	71	69	58	60	57	52	49	63	68	73	73	74	80	81	78	78	65	65	65	64	68	71	70	68	76	78	68	68	73	68	68.3
	MIN	24	20	30	33	37	29	28	31	23	26	26	32	25	27	28	32	33	36	38	40	30	26	23	23	23	27	28	25	25	25	26	28.4
GANADO	MAX	67	70	74	75	58	69	64	62	57	64	72	73	72	75	83	81	80	82	79	76	68	73	70	76	76	71	77	82	81	75	73	72.7
	MIN	27	32	41	45	39	42	41	38	33	39	44	48	35	41	44	48	48	52	48	51	45	41	37	38	38	40	45	44	40	40	39	41.4
GRAND CANYON NAT PARK	MAX																																
	MIN																																
GRAND CANYON N P 2	MAX	66	74	70	64	65	63	55	55	63	68	73	73	74	82	81	80	78	77	68	57	64	70	72	71	70	75	73	76	77	69	75	70.3
	MIN	35	30	37	38	38	37	35	32	30	33	32	39	29	35	39	39	38	38	42	39	34	29	30	29	32	34	35	39	37	33	34	34.9
GREER	MAX																																
	MIN																																
HAPPY JACK RANGER STA	MAX	65	66	64	56	52	52	53	48	60	67	69	68	71	75	72	72	72	67	64	63	63	64	66	70	64	72	73	70	65	64	70	65.1
	MIN	37	28	30	32	35	33	30	32	28	33	34	39	40	36	38	42	43	43	40	43	38	33	33	29	30	35	35	35	33	30	33	34.8
HAWLEY LAKE	MAX	60	61	63	61	53	44	55	55	49	61	66	69	65	67	72	71	71	66	61	58	61	61	61	65	64	59	67	71	69	64	61	62.3
	MIN	23	23	30	35	32	30	23	33	23	26	26	29	36	26	29	29	33	33	35	41	36	31	26	28	25	27	29	30	27	27	27	29.3
HEBER RANGER STATION	MAX	71	72	71	67	67	59	63	52	65	74	76	75	75	82	81	80	79	69	68	62	68	70	75	75	70	76	79	77	77	71	77	71.7
	MIN	26	30	43	39	40	36	30	35	29	32	34	41	32	34	44	43	41	44	47	44	40	36	34	33	34	45	37	37	35	33	39	37.0
HOLBROOK	MAX	76	81	79	63	73	66	70	70	70	79	85	81	80	89	90	89	88	83	79	75	79	80	82	83	79	84	88	82	87	79	86	79.8
	MIN	32	32	44	45	43	43	39	43	36	41	43	50	38	40	47	47	50	55	59	52	48	45	48	43	46	46	42	49	42	43	43	44.3
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX	78	78	75	65	64	64	64	60	74	78	80	81	82	88	85	85	84	80	76	72	75	76	79	77	75	84	85	81	78	76	81	76.8
	MIN	42	40	47	40	50	42	42	38	40	45	46	50	46	48	49	49	51	45	49	49	46	45	42	42	41	41	49	47	45	44	44	45.0
KAYENTA	MAX			74	75	76	75	70			70	75	84	80	81			79	76	74	76	75			80	81	83	85	80				
	MIN			29	26	24	26	21			22	27	24	24	22			24	23	20	21	25			27	25	26	27	32				
KEAMS CANYON	MAX	72	73	73	63	67	66	60	60	65	71	75	74		83	81	81	81	78	74	72	70	71	75	75	75	77	84	82	80	74	78	73.7
	MIN	37	38	33	43	38	44	46	39	33	39	40	38		34	32	43	45	49	47	45	44	39	36	37	38	39	41	42	46	40	38	40.1
KLAGETOH 12 WNW	MAX	69	73	73	64	68	64	61	59	64	72	76	73	75	82	80	80	81	78	75	66	72	70	74	78	69	74	82	82	80	76	79	73.2
	MIN	35	47	52	43	39	42	41	38	35	43	48	48	41	48	56	50	54	54	50	49	46	43	49	46	45	47	45	57	52	49	49	46.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MAY
1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEES FERRY	MAX	82	88	86	80	84	77	71	72	80	88	93	91	90	98	89	93	96	88	84	82	79	88	91	91	91	88	99	97	97	97	98	88.3
	MIN	48	47	55	62	61	61	55	49	50	60	51	65	53	57	65	62	65	67	50	63	57	53	55	57	63	63	55	60	61	60	62	58.1
LEUPP	MAX	78	76	79	71	75	69	66	61	74	81	87	84	83	93	92	90	90	84	81	75	79	80	87	85	83	85	91	87	83	82	83	81.1
	MIN	29	34	45	48	49	45	36	45	34	40	40	45	32	38	41	43	44	60	51	50	48	41	36	40	48	45	39	43	40	44	45	42.5
LUKACHUKAI	MAX	62	67	72	74	64	68	57	58	55	63	71	75	67	72	82	80	78	82	82	74	64	66	67	72	72	73	75	78	81	77	75	71.1
	MIN	30	34	41	41	45	40	33	33	30	38	44	44	35	40	46	42	45	57	43	45	40	37	38	40	42	40	38	46	43	42	41	40.4
MC NARY	MAX	65	68	72	65	57	47	58	62	55	67	72	75	76	71	77	80	81	76	71	68	71	67	68	72	72	74	77	79	77	72	69	69.8
	MIN	37	36	30	40	36	34	31	35	29	37	37	36	37	35	37	37	39	40	38	38	41	37	33	33	29	31	31	33	35	32	33	35.1
NAVAJO	MAX		77	75				71	59		77	81	79	78	86	86						72		78	79		81					
	MIN		30	39				38	45		32	41	42	33	36	36					36	46	44	35	38		36					
PAGE	MAX	73	80	79	75	78	71	62	64	72	79	84	79	83	91	89	84	89	83	82	79	77	82	85	85	82	83	90	92	90	85	88	81.1
	MIN	47	50	57	56	56	55	50	48	48	55	56	60	53	58	57	60	58	64	67	57	55	52	55	59	60	60	57	63	63	58	59	56.5
PAINTED DESERT N P	MAX	73	78	77	72	69	65	65	56	68	76	81	80	79	86	86	84	85	82	78	70	73	75	78	80	78	81	86	85	82	76	80	76.9
	MIN	34	39	43	44	39	41	41	40	37	43	46	51	40	49	50	51	52	38	50	51	47	46	45	43	42	48	49	48	46	48	49	44.8
PETRIFIED FOREST NP	MAX	75	79	76	75	71	64	68	58	70	78	83	79	78	86	88	85	86	82	78	73	74	76	80	81	78	82	88	87	82	76	83	78.0
	MIN	39	38	43	43	42	41	41	40	36	42	42	45	48	42	49	49	51	52	50	54	48	47	44	45	43	42	43	48	45	48	47	44.7
PHANTOM RANCH	MAX	86	93	90	85	85	81	77		85	89	95	95	98	104	101	100	100	97	94	86	82	91	106	94	99	108	97	97	97	91	97	93.3
	MIN	63	60	58	62	62	61	56		53	62	64	66	63	66	68	70	71	75	78	69	61	60	65	66	70	68	67	74	71	68	71	65.9
SAINT JOHNS	MAX	78	83	75	64	72	68	70	64	73	83	84	87	90	92	90	86	80	77	78	73	78	79	83	83	79	85	88	89	82	79	85	79.9
	MIN	36	35	42	48	44	43	40	42	33	40	41	42	44	49	50	50	50	47	45	54	47	48	47	43	45	41	43	50	48	52	46	44.7
SANDERS	MAX	74	75	77	67	72	65	64	59	69	76	80	78	79	87	80	85	84	83	76	78	74	75	79	79	75	81	85	85	79	82	82	77.1
	MIN	33	32	30	45	41	39	37	40	35	41	41	41	35	38	41	43	47	49	43	45	48	44	35	36	40	37	45	43	37	42	40	40.1
SANDERS 11 ESE	MAX	70	72	76	67	71	67	62	59	69	75	77	74	77	85	83	84	83	80	78	71	73	74	79	79	71	80	83	83	79	73	79	75.3
	MIN	30	28	28	41	38	30	42	40	29	35	38	29	33	34	35	39	48	38	40	48	43	39	29	34	32	29	35	42	35	38	35	35.9
SEDONA RANGER STATION	MAX	82	84	83	79	67	71	69	66	79	83	87	86	89	96	93	93	92	89	83	79	82	83	87	86	84	92	93	91	85	84	89	84.1
	MIN	53	45	42	49	50	46	46	45	43	48	48	50	50	48	52	54	50	56	54	54	50	50	47	45	43	48	52	50	51	51	50	49.0
SHOW LOW CITY	MAX	71	72	71	55	57	61	65	58	67	73	77	75	75	81	82	80	79	71	69	64	69	69	75	75	70	76	80	78	73	70	78	71.5
	MIN	29	29	44	41	39	39	32	33	31	35	37	42	33	35	45	47	45	48	46	48	42	40	41	38	38	44	41	44	42	39	43	39.7
SNOWFLAKE	MAX	74	77	76	66	65	65	70	57	70	79	81	79	79	87	87	86	86	79	78	74	75	74	80	78	76	81	85	83	77	77	82	76.9
	MIN	34	31	40	44	42	43	35	29	32	38	40	48	34	40	44	46	46	50	51	52	47	42	50	39	38	48	42	44	39	42	42	41.7
SNOWFLAKE 15 W	MAX	69	71	74	73	56	63	60	55	64	66	75	79	76	75	83	82	84	81	76	68	67	70	71	77	75	72	76	81	74	79	72	72.4
	MIN	29	39	47	42	42	41	34	40	40	34	45	49	42	44	55	48	51	52	52	51	46	47	44	43	46	46	48	49	44	51	48	44.8
SPRINGERVILLE	MAX	66	67	70	64	62	58	61	55	61	72	75	70	69	79	76	72	70	72	64	59	64	64	67	70	69	68	73	76	74	68	72	68.0
	MIN	23	28		40	39	37	26	30	27	32	31	41	38	33	37	36	37	36	38	45	41	37	32	36	31	45	34	35	36	36	37	35.1
SUNRISE MOUNTAIN	MAX					40	50	47	47	40	53	57	62	59	61	65	67	66	62	60	57	52	55	60	61	62	56	61	65				56.9
	MIN					28	25	22	32	19	28	25	28	28	26	28	30	30	30	32	38	32	28	28	25	24	29	30	31				28.2
SUNSET CRATER N.M.	MAX	69	74	68	62	64	59	59	52	64	72	78	72	77	82	82	81	79	72	67	64	65	70	75	71	72	76	79	75	71	72	78	71.0
	MIN	20	20	43	37	33	28	27	31	21	28	29	39	24	31	41	42	34	38	37	43	35	28	27	27	27	28	33	33	33	35	31	31.7
SUPAI	MAX	86	89	85	84	82	79	78	78	84	91	92	91	93	98	97	96	96	91	87	81	82	87	91	90	90	93	97	95	90	89	93	88.9
	MIN	43	45	53	50	48	49	42	44	45	50	54	54	49	54	57	53	55	56	56	52	47	47	48	50	50	52	54	56	54	52	51	50.6
TEEC NOS POS	MAX	68	75	73	66	71	65	60	58	65	77	80	72	79	87	85	82	85	81	80	70	74	75	78	80	77	79	85	87	83	85	80	76.3
	MIN	39	34	40	55	44	42	43	38	38	44	48	54	43	48	53	53	47	56	53	53	49	44	43	47	54	48	48	53	63	53	43	47.4
WAHWEAP	MAX	76	81	81	80	81	81	68	66	74	80	88	85	83	90	92	92	92	91	91	82	75	83	84	86	86	85	92	92	89		87	83.8
	MIN	48	51	49	43	47	57	55	49	49	50	60	61	54	53	66	61	61	65	65	56	57	52	56	54	56	64	66	72	68		58	56.8
WHITERIVER	MAX	75	73	76	75	65	57	67	70	63	74	80	82	80	81	87	85	85	81	78	70	72	74	74	78	77	73	81	84	82	76	74	75.8
	MIN	39	39	45	49	43	41	38	43	38	42	45	45	48	40	49	49	50	50	50	46	49	47	43	45	41	43	49	49	45	45	44	44.8
WILLIAMS	MAX	69	70	69	63	59	58	51	52	66	69	73	73	75	79	78	77	78	75	68	65	65	68	70	70	75	75	76	75	71	69	73	69.5
	MIN	35	31	47	38	40	39	34	33	34	38	42	45	42	46	49	47	46	51	48	44	41	39	40	38	37	44	46	48	43	38	41	41.4
WINDOW ROCK	MAX	64	67	71	72	58	67	64	57	51	63	70	74	69	72	82	80	80	80	76	70	71	72	66	74	73	68	75	76	79	73		70.5
	MIN	29	26	30	42	36	38	38	36	28	31	37	43	32	37	47	42	40	43	38	36	34	35	32	39	35	36	35	34	40	39		36.3
WINSLOW WSO AP	MAX	76	81	79	62	74	58	68	57	69	79	85	82	82	89	90	90	88	81	72	72	79	79	83	82	80	84	90	88	82	81	86	79.3
	MIN	32	37	48	45	48	46	38	43	37	43	45	52	41	46	53	52	53	57	54	54	50	48	46	46	52	51	46	50	49	51	51	47.2
WUPATKI NAT MON	MAX	75	85	78	71	76	69	64	61	74	81	88	84	86	93	93	90	91	85	80	72	76	80	85	84	84	87	89	89	83	84	88	81.5
	MIN	43	43	52	48	53	46	43	44	41	48	49	58	47	55	60	63	64	60	53	56	50	50	52	51	51	62	55	56	54	52	52	52.0

* * *

NORTH CENTRAL 03

ASH FORK S N	MAX	78	76	79	75	65	65	59	60	62	76	79	82	84	85	88	86	85	85	80	79	75	75	78	79	78	79	85	86	82	78	77	77.4
	MIN	34	31	48	44	41	45	38	39	34	39	40	49	38	40	41	44	41	49	49	45	41	37	37	35	38	40	42	42	44	37	39	40.7
BAGDAD	MAX	81	84	79	75	75	70	70	69	81	83	87	91	88	92	90	89	89	86	86	80	82	83	84	82	82	89	90	87	83	81	85	83.0
	MIN	62	51	58	51	49	50	50	46	48	55	54	58	59	56	58	61	56	64	61	58	53	52	51	52	50	55	58	57	53	52	55	54.6
BEAVER CREEK RS	MAX	81	82	79	77	66	66	68	72	76	81	84	85	87	91	89	89	90	88	80	76	89	79	83	81	84	89	89	89	90	85	85	82.3
	MIN	46	50	50	49	49	47	51	46	43	49	54	55	49	56	58	57	59	59	56	52	57	53	51	52	51	56	60	60	53	53	56	53.1
CASTLE HOT SPRS HOTEL	MAX	92	90	80	70	75	76	78	76	84	90	94	100	95	97	98	97	98	96	88	84	91	90	92	91	88	97	100	98	95	96	94	90.0
	MIN	54	51	48	40	52	40	55	52	55	60	62	66	64	63	64	62	63	60	61	52	63	58	64	62	52	61	68	64	60	61	56	57.8
CHILDS	MAX	92	86	89	88	77	72	77	78	75	86	91	93	96	95	101	96	96	97	93	85	87	87	89	91	89	90	97	97	93	87	87	88.9
	MIN	34	33	31	45	52	49	46	33	48	46	52	54	55	51	54	54	52	50	56	55	57	57	54	48	47	49	54	52	57	55	52	49.4
CHINO VALLEY	MAX	80	79	83	77	77	67	67	68	72	79	82	85	86	88	88	85	85	84	77	77	77	78	80	79	79	84	87	86	83	82	81	80.1
	MIN	44	38	52	47	44	43	40	40	40	44	42	48	40	44	44	47	55	52	54	44	45	41	41	44	40	45	56	50	46	45	45	45.2
CONGRESS	MAX	86	86	84	73	71	73	72	70	82	85	90	95	93	97	95	93	93	89	81	82	84	85	87	85	83	92	94	89	85	82	87	85.3
	MIN	62	59	64	53	48	53	52	49	53	58	63	68	68	68	67	69	67	67	63	60	59	57	60	59	55	62	65	62	59	54	64	60.2
CORDES	MAX	81	83	80	68	65	68	70	68	75	80	82	85	90	90	90	85	85	87	79	75	76	79	80	78	78	86	87	86	81	78	85	80.0
	MIN	45	46	51	49	47	45	45	45	40	50	52	55	52	53	55	55	52	58	53	51	45	45	45	46	45	45	45	55	45	45	50	48.7
COTTONWOOD	MAX	84	87	85	71	73	75	75	69	81	87	90	92	92	96	93	94	92	89	84	82	83	85	89	85	85	93	94	89	84	84	90	85.5
	MIN	47	45	52	51	48	48	47	46	45	51	52	52	49	51	53	55	55	62	56	53	52	50	48	48	47	47	57	53	53	50	51	50.8
GROOM CREEK	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MAY 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HILLSIDE 4 NNE	MAX	84	85	83	79	70	72	70	73	80	84	87	92	90	95	93	92	91	90	84	83	84	85	86	84	84	91	94	91	86	84	88	85.0
	MIN	52	35	55	48	47	48	38	45	42	40	41	48	48	42	41	45	44	59	56	56	46	38	36	38	36	42	46	44	49	40	44	44.8
JEROME	MAX	76	78	74	65	65	65	64	61	71	77	81	82	82	87	87	87	86	82	73	73	75	79	80	80	76	82	85	83	77	79	81	77.2
	MIN	51	51	55	45	43	45	46	40	45	53	56	62	57	59	59	58	59	58	53	55	51	51	51	52	52	55	60	61	50	52	53	52.8
MONTEZUMA CASTLE N M	MAX	88	89	85	72	74	77	74	70	83	88	92	92	93	98	95	95	95	94	86	84	86	87	90	88	88	96	95	98	89	86	91	87.7
	MIN	41	44	52	52	49	49	43	48	43	48	48	49	48	53	48	51	54	61	57	54	51	45	44	45	43	47	52	48	49	51	50	48.9
PRESCOTT	MAX	76	75	77	73	61	64	62	63	60	72	75	78	82	80	85	83	81	82	75	74	72	73	74	76	73	73	81	82	77	72	73	74.3
	MIN	38	36	49	44	43	39	37	39	36	41	40	44	39	44	47	47	45	50	48	46	42	39	41	38	40	44	47	47	41	38	43	42.3
SELIGMAN	MAX	77	78	78	71	65	62	61	62	73	77	79	82	83	86	85	83	83	83	74	70	72	76	77	76	76	83	84		83		80	76.5
	MIN	44	35	42	44	38	34	35	37	38	44	41	42	42	43	42	45	44	48	46	45	43	45	40	36	35	43	45		44		39	41.3
SELIGMAN 13 SSW	MAX	78	76	78	76		66	64	61	72	75	78	81	83	84	88	86	79	75	78	68	65	75	78	78	83	85	82	82	80	79	72	76.8
	MIN	32	32	45	45		41	32	39	40	39	43	45	38	43	44	44	43	51	48	38	39	38	37	36	39	45	42	40	39	39	41	40.6
SKULL VALLEY	MAX	80		82	72	68	69	70	67	77	80	84	88	86	91	89	87	87	85	79	77	79	80		82	79	88	88	86	81	78	84	80.8
	MIN	50		43	47	40	43	41	42	41	41	43	48	52	48	43	47	45	48	46	47	43	38		38	37	42	49	44	37	37	42	43.5
WALNUT CREEK	MAX	77	79	75	66	66	64	65	62	73	79	82	83	84	86	92	83	85	81	75	74	75	77	78	79	79	86	85	82	77	78	82	77.7
	MIN	33	32	41	46	39	38	38	41	42	37	39	41	38	40	39	41	44	46	49	47	46	37	38	34	35	41	41	41	40	37	41	40.1
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	84	77	85	82	71	72	73	74	71	79	85	88	89	87	92	90	99	89	87	78	81	82	81	85	84	80	88	92	89	84	80	83.2
	MIN	50	49	57	52	49	48	45	45	45	45	55	56	55	53	59	58	61	60	58	57	56	56	53	56	50	51	59	60	55	53	52	53.5
MIAMI	MAX	85	79	85	82	68	66	73	74	68	80	87	90	90	89	94	93	90	91	86	78	83	82	82	86	85	82	90	94	90	84		83.5
	MIN	45	52	58	54	50	49	47	48	46	52	54	55	60	55	60	59	63	64	59	58	59	61	56	58	57	56	60	64	59	54		55.7
PAYSON 12 NNE	MAX	71	74	73	62	57	58	62	59	70	75	78	77	79	83	81	81	81	76	73	71	73	72	75	73	72	79	80	78	76	75	78	73.3
	MIN	38	30	36	42	40	35	30	37	30	35	36	37	38	36	37	38	40	43	45	45	41	35	32	32	29	33	39	37	34	32	33	36.3
PAYSON R S 2	MAX																																
	MIN																																
PAYSON	MAX	76	79	79	73	63	68	68	63	75	80	84	84	83	88	87	86	86	85	77	76	77	77	81	80	76	85	87	84	80	77	83	78.9
	MIN	39	36	43	45	44	41	39	39	37	40	41	44	43	42	42	44	48	50	52	45	45	40	40	40	37	46	46	43	45	42	42	42.6
PLEASANT VALLEY R. S.	MAX	77	76	77	76	62	67	69	72	77	81	83	81	85	88	86	84	83	80	75	75	75	77	77	76	82	85	85	82	80	75	81	78.4
	MIN	39	30	38	45	45	39	33	37	31	36	38	40	45	37	39	39	41	46	51	51	49	39	36	35	33	36	40	39	39	36	36	39.3
PUNKIN CENTER	MAX																																
	MIN																																
ROOSEVELT 1 WNW	MAX	92	86	92	91	76	74	80	80	76	86	91	94	96	94	96	99	97	97	89	86	90	90	88	91	92	89	95	98	95	89	88	89.6
	MIN	56	53	57	54	52	54	52	53	51	54	58	58	58	58	58	60	65	65	60	59	63	60	58	59	61	59	63	62	65	60	59	58.2
SAN CARLOS	MAX																																
	MIN																																
SAN CARLOS RESERVOIR	MAX	92	82	91	86	76	71	80	79	76	89	92	95	96	92	98	98	93	94	93	80	89	89	87	90	92	86	93	98	97	91	85	88.7
	MIN	52	43	47	55	51	42	43	48	50	50	57	62	63	54	60	60	62	60	51	61	60	57	53	53	61	54	52	54	54	56	46	53.9
SIERRA ANCHA	MAX	73	75	73	59	55	59	60	59	69	75	79	80	79	83	82	81	82	76	71	71	73	72	77	75	72	80	84	83	77	72	79	73.7
	MIN	50	48	50	43	39	41	41	38	38	47	51	52	52	53	53	54	52	50	48	46	47	46	48	49	43	47	54	54	45	42	48	47.4
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	96	95	98	90	85	82	82	78	82	91	96	98	104	100	104	103	101	101	97	95	93	94	93	92	93	93	100	103	98	90	92	94.2
	MIN	61	58	70	60	57	59	62	57	58	61	66	62	69	63	68	68	66	75	72	67	64	61	60	61	59	64	69	67	68	62	65	63.8
BOUSE	MAX	96	99	93	87	84	84	80	81	92	97	100	102	102	107	104	103	102	99	98	97	95	95	98	95	96	101	105	105	99	94	98	96.4
	MIN	59	57	64	61	59	55	60	51	53	58	60	60	60	59	65	64	63	75	74	71	64	62	58	59	56	60	58	62	68	58	60	61.1
DATELAND WHITEWNG RCH	MAX			90	86	83	80	77	78		101	104	110	108	112			105	105	100	95	99	94	100		96	105	109	108	100		102	97.8
	MIN	60	57	50	57	47	49	48	48		54	54	55	60	55			58	65	67	63	55	55	53		56	55	61	54	56		53	55.6
EHRENBERG	MAX	98	101	92	86	84	85	79	83	92	97	100	104	104	108	104	101	103	100	100	95	96	96	98	94	94	100	103	100	90	92	96	96.0
	MIN	69	59	70	60	57	58	58	54	60	65	65	69	68	68	68	67	68	67	78	71	66	63	62	63	61	64	67	63	65	64	64	64.5
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	99	99	97	90	83	86	86	82	92	97	100	104	103	106	105	102	101	101	97	96	95	94	98	96	94	101	104	103	98	92	96	96.7
	MIN	65	60	69	66	60	59	60	56	61	65	67	68	67	65	70	70	69	79	76	75	65	63	64	65	62	66	69	65	69	64	66	66.0
TACNA 3 NE	MAX	100	102	102	91	86	87	86	74	84	95	99	102	108	108	110	105	102	101	91	99	96	97	96	98	94	94	100	105	101	93	93	96.7
	MIN	54	52	61	53	54	52	51	49	51	54	54	57	61	53	60	57	59	65	66	63	56	54	54	54	55	55	57	52	60	54	51	55.7
WELLTON	MAX	98	99	87	80	82	81	71	82	90	94	100	105	104	105	101	98	100	93	97	95	94	91	95	89	90	97	100	95	89	90	95	93.1
	MIN	57	53	61	55	52	53	50	50	56	57	58	62	66	58	66	61	63	68	65	64	58	61	58	59	56	59	59	59	63	57	58	58.8
YUMA CITRUS STATION	MAX	101	100	99	90	84	83	82	70	83	92	97	100	105	105	107	101	97	101	101	99	95	95	95	98	94	93	100	102	89	90	95	94.9
	MIN	44	45	61	57	57	55	43	46	49	51	57	59	57	58	54	58	71	69	69	63	56	56	54	59	52	57	62	60	55	56	66	56.6
YUMA PROVING GROUND	MAX	100	101	90	83	82	82	72	83	91	95	99	106	105	107	103	100	100	99	98	95	94	94	96	92	93	98	102	99	88	92	96	94.7
	MIN	64	66	68	59	56	60	57	55	62	64	65	66	75	68	71	77	69	77	72	70	63	68	66	63	54	65	68	64	64	62	65	65.3
YUMA VALLEY	MAX	98	98	99	90	83	83	82	73	82	90	94	99	103	103	105	101	100	99	98	97	94	94	94	96	93	92	98	101	98	88	91	94.1
	MIN	57	57	60	53	55	57	54	51	54	58	58	59	63	58	60	59	65	70	68	67	59	63	56	68	57	58	60	61	59	56	58	59.3
YUMA WSO AP	MAX	99	101	90	82	83	81	72	82	91	95	99	106	104	106	102	100	101	100	99	95	94	94	98	93	91	98	101	99	88	91	95	94.5
	MIN	63	64	69	59	62	59	58	55	59	65	66	67	71	66	69	67	72	76	75	73	68	65	64	69	62	66	68	66	66	63	64	65.7
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	90	92	87	78	78	77	74	77	81	91	93	99	95	100	95	97	95	91	90	88	90	89	92	89	87	95	99	94	88	87	91	89.3
	MIN	51	50	58	54	52	53	50	48	49	53	54	58	53	57	57	59	58	63	66	62	55	51	51	52	50	54	60	55	59	55	55	54.9
ALHAMBRA 2 NE	MAX	91	95	94	85	78	83	81	79	88	95	97	100	97	102	101	98	99	97	92	94	95	92	95	95	90	98	102	98	93	90	95	93.2
	MIN	60	52	64	58	54	55	52	55	53	53	57	58	61	55	60	60	62	70	68	63	67	59	54	55	55	56	60	61	58	57	57	58.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MAY 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APACHE JUNCTION	MAX	90	96	94	89	75	80	82	79	87	94	96	99	99	101	100	98	97	98	93	93	92	91	93	95	93	95	96	98	96	90	93	92.6
	MIN	71	70	65	55	55	60	55	57	61	65	62	65	65	59	71	58	71	71	67	70	70	66	64	64	64	66	67	67	66	63	62	64.6
BARTLETT DAM	MAX	90	94	91	75	75	80	82	78	89	95	98	101	97	103	101	99	100	95	88	92	92	91	95	94	90	98	102	97	91	89	95	92.2
	MIN	61	60	57	53	56	53	53	55	61	64	64	66	64	64	60	58	67	67	62	62	52	63	56	52	62	67	62	66	56	60	56	60.3
BUCKEYE	MAX	97	98	98	92	83	85	85	80	89	98	101	105	104	106	106	105	102	102	100	96	97	97	99	98	95	102	105	105	100	94	98	97.5
	MIN	63	51	61	60	46	43	53	51	55	54	59	58	56	58	62	62	63	73	65	68	60	60	57	57	59	57	55	62	60	60	61	58.4
CASA GRANDE	MAX	94	97	97	93	79	84	87	81	92	100	102	105	103	109	110	108	105	100	101	99	98	96	97	98	96	100	106	104	102	99	97	98.0
	MIN	56	59	60	59	54	52	50	56	52	56	57	62	54	59	63	69	64	67	67	64	59	55	53	57	57	52	59	65	59	58	57	58.4
CASA GRANDE RUINS N M	MAX	95	98	98	93	81	83	86	80	90	97	100	103	102	105	105	103	101	100	95	95	97	96	97	98	95	100	105	103	100	94	97	96.5
	MIN	55	58	57	56	52	52	48	52	47	49	53	53	56	53	61	56	58	59	63	60	62	53	51	56	53	53	57	59	56	53	55	55.4
CHANDLER	MAX	93	93	95	99	98	78	84	80	78	87	95	97	100	100	102	100	98	97	96	96	94	94	94	95	95	90	97	101	100	93	89	93.8
	MIN	56	58	57	59	47	57	54	57	54	55	52	57	60	59	60	60	63	69	62	62	64	57	57	57	56	55	60	60	58	57	56	57.9
CHANDLER HEIGHTS	MAX	94	96	97	94	93	78	80	81	78	88	94	96	98	97	101	100	100	97	96	93	93	96	95	98	95	90	96	102	98	96	93	93.6
	MIN	64	65	57	41	50	52	50	50	49	51	53	56	60	56	64	64	60	67	63	62	57	55	59	66	65	55	64	66	57	58	52	57.7
DEER VALLEY	MAX	91	96	93	82	77	81	80	79	88	94	97	101	97	102	102	98	99	97	86	93	94	92	95	95	90	98	102	98	93	90	95	92.7
	MIN	70	57	64	57	55	51	53	55	54	56	64	60	70	58	62	65	65	70	68	66	66	59	57	56	59	59	63	65	63	59	62	60.9
ELOY	MAX	91	89	89	77	80	82	85	83	86	92	98	100	98	105	102	102	103	102	100	98	100	99	99	99	99	100	99	97	95	96	98	94.9
	MIN	64	67	57	59	59	61	60	60	62	64	65	64	65	71	73	70	73	71	70	70	71	68	68	64	63	67	63	64	63	67	65	65.4
FALCON FIELD	MAX	92	90	95	82	76	81	80	79	92	96	98	100	96	102	102	101	98	97	82	93	94	92	95	94	90	98	103	100	96	93	95	93.0
	MIN	51	57	56	55	56	54	49	53	53	52	53	49	54	53	57	55	58	70	65	65	61	57	51	53	54	51	56	61	50	53	54	55.4
FLORENCE	MAX	96	99	94	87	81	84	87	80	90	97	101	102	102	104	103	102	100	102	90	95	96	95	98	98	92	99	107	102	97	92	99	95.8
	MIN	64	64	60	58	56	55	50	54	49	53	56	56	62	57	61	60	61	70	64	65	65	60	54	57	55	55	60	62	56	54	56	58.4
GILA BEND	MAX	101	104	97	77	85	83	74	84	94	100	104	108	107	107	107	103	105	106	94	97	98	96	98	97	94	103	106	101	101	95	99	97.6
	MIN	67	63	70	64	56	60	46	52	57	60	64	66	66	64	68	66	66	77	69	70	66	64	62	64	61	62	67	67	63	61	61	63.5
GRANITE REEF DAM	MAX	91	96	95	81	77	81					96	101	97	103	102	99	99			97	95	94	96	96	90	98						
	MIN	60	62	63	59	55	56	54					55	59	59	60	59	60	73			64	57	57	55	55	57	64					
HARQUAHALA PLAINS 1	MAX																																
	MIN																																
LAVEEN 3 SSE	MAX	93	97	94	79	79	81	83	78	88	95	98	101	102	104	103	100	100	98	91	95	97	94	96	96	91	99	103	100	94	91	96	94.1
	MIN	65	62	58	58	56	56	57	57	56	61	63	67	64	61	64	66	67	69	68	68	65	62	63	63	58	60	70	65	60	61	63	62.7
LITCHFIELD PARK	MAX	96	99	98	88	81	85	85	79	90	98	101	105	105	105	105	104	101	101	98	96	97	95	97	98	94	100	106	105	99	93	97	96.8
	MIN	64	53	60	58	54	56	53	52	54	56	58	61	62	59	64	61	66	70	66	62	60	61	58	58	57	56	63	65	59	61	59	59.6
MARICOPA 4 N	MAX	94	98	94	87	79	84	82	78	88	96	99	102	99	105	104	101	100	99	99	96	97	94	96	97	92	100	104	102	96	91	97	95.2
	MIN	56	53	60	58	53	57	47	54	52	54	57	58	58	55	67	63	67	69	64	64	60	60	54	58	56	54	63	64	59	56	57	58.3
MESA EXPERIMENT FARM	MAX	94	94	95	93	82	75	80	79	80	86	94	97	100	96	100	102	99	98	97	85	93	92	96	93	95	90	97	101	100	97	94	92.7
	MIN	64	64	63	58	55	57	55	55	57	59	61	62	66	63	62	64	64	72	65	67	66	67	69	56	61	60	63	66	60	60	64	62.1
MORMON FLAT	MAX	91	95	92	78	76	81	82	78	96	95	97	97	100	97	101	101	98	98	97	86	93	93	93	95	89	93	103	97	93	98	96	92.9
	MIN	61	57		54	58	55	54	57	64	62	61	63							63	59								63				
ORACLE 2 SE	MAX	77	83	82	77	65	69	75	67	78	86	87	88	88	90	89	88	82	84	74	79	81	79	84	82	77	84	92	86	82	78	88	81.4
	MIN		52	55	45	38	42	40	38	42	50	53	54	52	61	65	59	56	54	52	48	54	55	54	56	54	55	58	49	50	53	58	51.7
PARADISE VALLEY 2	MAX	91	95	93	84	76	80	80	78	87	95	97	100	98	102	101	98	98	97	87	92	94	92	96	95	90	97	103	98	92	89	95	92.6
	MIN	66	60	69	55	57	59	55	55	56	59	63	62	70	60	69	65	68	75	68	66	70	64	59	64	61	60	66	67	78	62	62	63.5
PHOENIX SOUTH MOUNTAIN	MAX	87	91	85	73	71		71			89	89	94	91	96	97		91	92	89		90	86	90	88	83	91	98	94	87	85	90	88.0
	MIN	69	70	70	54	47			50			71	71	74	75	78	74		71	58	66		69	70	71	65	65	74	73	65	69	69	67.5
PHOENIX WSO AP	MAX	92	96	95	82	78	63	81	80	87	96	99	103	100	106	104	101	100	100	89	96	100	92	95	100	94	101	103	99	94	89	95	94.5
	MIN	70	67	67	59	58	63	59	58	60	63	68	68	71	69	72	72	72	73	72	73	71	66	65	66	65	68	72	69	66	65	66	66.9
PHOENIX CITY	MAX	94	99	96	90	80	84	82	80	90	97	99	102	102	104	103	101	100	99	97	96	96	95	96	97	92	99	105	102	98	93	97	95.6
	MIN	68	66	70	59	57	62	60	56	60	64	67	69	70	69	72	70	72	76	70	68	69	66	65	68	64	67	72	71	67	62	67	66.5
SACATON	MAX																																
	MIN																																
SAN MANUEL	MAX	83	91	85	80	74	77	80	76	85	87	95	94	91	97	96	94	95	90	84	86	85	87	91	90	85	91	95	95	90	85	90	87.9
	MIN	57	61	61	55	44	50	48	45	48	54	55	60	55	59	58	67	63	65	58	59	57	56	58	61	52	55	62	61	55	53	57	56.7
SCOTTSDALE	MAX		94	98	92	84	78	82	81	80	89	97	99	103	99	104	103	100	101	98	91	95	98	94	97	97	91	100	104	100	94	96	94.6
	MIN		75	69	60	59	60	63	58	56	63	57	75	76	76	74	73	74	76		70	73	72	68	69	71	69	69	70	72	70	58	68.1
SLATE MOUNTAIN	MAX	94	93	95	91	76	78	78	79	77	88	95	97	100	98	103	101	99	97	95	89	92	92	92	95	90	91	97	101	97	89	90	91.9
	MIN	62	64	72	58	53	56	54	52	57	63	65	70	74	69	72	70	68	76	66	66	66	67	66	69	64	64	71	71	68	59	60	64.9
SOUTH PHOENIX	MAX	90	97	94	89	77	82	81	77	86	93	96	98	98	101	100	100	95	96	91	92	86	92	90	94	90	97	101	98	94	89	93	92.2
	MIN	58	63	65	60	56	59	56	55	56	59	60	62	62	60	63	63	62	69	67	65	60	59	60	55	55	56	60	60	55	60	57	59.9
STEWART MOUNTAIN	MAX	93	89	94	94	77	75	80	81	80	87	94	96	100	98	100	100	97	97	96	85	92	90	92	93	94	88	96	101	96	91	88	91.4
	MIN	64	61	63	55	54	57	54	56	54	59	57	62	62	59	63	62	64	72	68	69	66	60	55	55	57	52	64	65	65	59	61	60.5
SUPERIOR	MAX	90	89	90	89	75	79	77	80	91	89	90	91	93	92	95	93	94	96	90	91	90	89	87	89	89	83	90	93	91	93	92	89.0
	MIN	60	61	62	56	51	52	60	59	61	63	65	67	68	68	70	69	70	65	63	62	63	61	58	60	59	60	60	59	60	59	60	61.6
TEMPE	MAX	95	94	97	94	82	77	81	80	78	88	96	98	101	98	103	102	99	98	98	90	95	85	93	95	95	91	98	103	100	94	92	93.2
	MIN	57	59	59	58	54	56	53	56	50	54	56	58	64	58	64	61	63	69	66	67	63	59	56	58	57	59	60	63	58	58	57	59.0
TEMPE U OF A CIT EX ST	MAX	99	95	99	95	83	78	83	81	81	90	98	100	104	102	107	106	104	103	100	87	95	98	97	100	99	94	102	106	103	96	94	96.1
	MIN	51	52	58	58	52	56	51	54	50	52	53	55	58	55	59	59	60	67	65	64	60	53	52	54	54	54	58	59	57	54	53	56.0
WICKENBURG	MAX	98	95	97	94	83	81	84	81	79	91	96	98	104	98	106	103	102	101	102	92	93	95	97	97	95	94	100	104	99	93	93	95.0
	MIN	57	48	48	58	52	54	50	51	50	52	58	60	62	54	57	57	57	60	61	59	54	50	50	50	48	54	59	55	56	53	53	54.4
WILLOW SPRINGS RANCH	MAX	82	88	84	75	69	75	80	72	83	89	89	92	89	94	92	90	91	89	77	84	86	86	88	86	83	90	94	91	86	82	85	85.3
	MIN	54	56	52	45	47	45	43	44	52	56	59	62	58	64	63	57	61	58	56	56	57	58	58	49	52	58	57	54	52	52	54	54.5
WINKELMAN 6 S	MAX	89	96	91	82	82	83	86	77	89	97	98	99	100	101	102	102	99	96	85	91	93	92	94	96	90	97	103	100	100	89	95	93.4
	MIN	57	45	52	56	49	48	45	45	44	48	51	50	49	49	53	56	56	60	62	61	60	52	50	54	50	50	55	55	55	50	49	52.1
YOUNGTOWN	MAX	94	98	95	84	79	84	82	78	89	97	99	104	101	104	102	99	100	98	94	95	97	95	96	97	94	99	105	102	94	92	96	94.9
	MIN	68	59	61	58	55	59	55	55	56	57	59	67	70	63	67	65	67	72	68	64	67	64	59	60	59	61	65	68	64	62	62	62.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MAY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SOUTHEAST 07																																	
AJO	MAX	93	95	94	85	75	76	75	68	76	86	93	96	98	98	102	98	93	96	94	91	89	90	91	93	88	88	95	99	92	84	89	89.7
	MIN	71	71	71	61	52	53	55	52	56	64	69	70	70	72	75	72	71	75	70	69	68	66	66	67	62	67	70	70	65	60	66	66.3
ANVIL RANCH	MAX	91	93	88		79	78	82	76	86	92	95	98	95	99	99	94		95	83	88	90	90	92	90	88	94	99	95	88	88	94	90.3
	MIN	50	56	63		46	49	44	44	46		54	55	58	53	58	58		57	62	64	50	54	52	59	50	52	57	57	60	52	54	54.1
APACHE 6 WNW	MAX																																
	MIN																																
APACHE POWDER COMPANY	MAX	85	91	84	79	75	76	82	82	87	90	94	93	92	96	96	95	92	85	77	82	87	86	89	90	87	90	95	95	92	92	90	87.9
	MIN	50	45	45	59	42	45	41	41	41	41	48	49	50	46	54	53	53	53	57	57	50	48	45	45	45	43	49	50	51	54	46	48.3
BISBEE 2	MAX	81	84	82	74	74	74	77	76	82	87	86	87	85	92	92	90	86	79	72	83	84	84	86	86	82	88	91	91	87	86	80	83.5
	MIN	50	49	50	51	45	44	46	47	45	49	53	52	55	51	57	59	57	54	55	57	57	54	49	54	56	47	46	56	55	55	54	52.5
BLACK RIVER PUMPS	MAX	72	69	74	73	62	53	62	67	58	70	76	81	79	78	84	83	81	76	76	69	70	71	72	77	76	71	79	71	81	76	73	72.9
	MIN	40	38	45	45	39	35	35	40	37	45	46	40	48	40	43	42	47	45	46	49	46	43	38	44	38	38	46	49	42	40	40	42.2
BLUE	MAX	75	77	76	73	71	67	69	66	75	80	83	83	90	89	87	85	83	77	74	74	75	80	80	78	84	84	85	84	82	84	85	79.2
	MIN	34	28	36	44	40	37	32	39	32	39	36	33	34	39	40	40	38	42	43	43	42	35	44	35	34	40	41	35	36	33	32	37.3
BOWIE	MAX	86	90	87	77	76	79	78	81	84	90	90	94	90	94	95	94	87	85	81	84	87	86	85	89	85	90	94	94	92	85	90	87.2
	MIN	54	41	57	55	43	47	45	51	43	48	52	57	49	54	59	56	63	54	59	58	55	54	51	53	52	53	55	62	59	53	50	53.0
CANELO 1 NW	MAX	77	81	76	70	67	68	72	70	78	82	85	84	83	88	87	85	84	79	72	77	80	79	82	82	87	85	89		85	79	85	79.9
	MIN	41	40	50	47	37	39	35	35	35	40	43	44	43	43	53	47	48	47	53	52	44	43	41	49	37	40	46	49	46	46	42	43.7
CASCABEL	MAX	85	92	84	82	73	81	83	81	86	91	94	94	91	96	96	94	92	87	82	85	85	87	89	90	85	92	97	96	92	87	91	88.4
	MIN	47	48	55	55	41	45	41	40	39	45	46	45	43	45	45	49	54	55	58	57	52	47	44	47	40	45	50	48	50	47	45	47.4
CHIRICAHUA NAT MON	MAX	79	78	79	73	70	68	69	71	75	80	84	86	85	85	87	87	84	81	76	73	75	77	78	80	82	80	85	88	86	80	80	79.4
	MIN	45	45	51	49	37	43	42	44	39	43	42	50	50	50	50	50	54	52	52	49	47	43	45	47	41	42	52	51	45	43	43	46.3
CLIFTON	MAX	88	89	88	82	69	70	75	77	78	86	92	95	94	92	97	97	97	93	87	84	85	88	88	89	91	95	94	95	95	90	88	88.0
	MIN	51	56	54	53	48	46	39	50	52	53	60	59	55	59	60	61	63	59	58	57	58	59	56	58	56	55	50	60	59	57	55	55.4
CORONADO NM HDQRS	MAX	80	85	80	70	71	70	75	74	81	84	88	90	87	86	92	86	85	80	69	80	81	82	85	84	80	86	91	87	82	84	87	82.0
	MIN	50	45	55	53	40	43	39	45	39	45	47	51	58	58	49	50	52	50	50	52	45	45	46	47	48	45	48	53	47	47	48	48.1
CORTARO 3 SW	MAX	91	97	93	86	79	81	88	76	89	95	97	98	97	101	102	100	97	97	92	91	94	93	94	95	91	96	103	101	97	92	95	93.5
	MIN	60	66	65	55	47	52	49	52	48	59	55	58	57	55	61	62	64	66	62	67	61	57	53	63	55	55	61	61	65	55	56	58.1
DOUGLAS	MAX	82	87	84	78	80	77	81	82	85	89	90	91	90	95	95	88	87	85	76	82	85	88	86	89	90	94	92		86	87	90	86.6
	MIN	48	47	48	50	40	44	52	51	40	43	48	55	54	45	53	51	57	52	58	55	59	49	46	45	45	45	51		57	51	47	49.5
DOUGLAS B-D FAA AP	MAX	77	86	79	77	71	75	80	79	82	87	89	91	85	95	93	85	84	80	73	81	84	86	89	87	82	87	91	90	85	84	88	83.9
	MIN	54	48	57	52	42	49	48	53	43	49	48	50	52	50	55	54	58	52	54	56	53	52	47	54	48	46	49	53	56	56	46	51.1
DUNCAN	MAX	82	86	82	73	69	77	76	89	83	88	93	91	88	95	94	93	89	87	80	84	86	85	88	88	83	91	94	93	89	85	90	86.2
	MIN	40	29	47	50	42	40	39	40	36	36	37	42	42	38	42	42	53	45	50	54	53	44	36	38	39	39	45	42	46	42	36	42.1
FORT HUACHUCA	MAX	81	84	81	73	71	70	76	76	82	86	88	89	87	91	90	88	86	83	80	76	83	82	85	85	80	86	90	89	85	83	87	83.0
	MIN	50	52	59	57	41	48	47	45	46	47	57	60	54	57	62	61	58	54	53	56	51	49	53	58	50	53	60	61	57	57	54	53.8
FORT THOMAS 2 SW	MAX	87	89	86	78	71	79	80	83	83	91	95	96	92	97	99	96	101	89	81	87	88	90	91	92	88	95	97	96	93	89	92	89.4
	MIN	58	47	58	51	47	50	42	48	44	47	50	49	51	50	52	54	52	56	57	63	59	55	47	54	54	48	55	55	62	57	47	52.2
GREYS PEAK MNTC YD	MAX	67	71	70	68	65	64	58	59	67	69	70	72	74	77	76	79	74	69	67	68	66	68	68	70	72	69	72	72	70	72	74	69.6
	MIN	37	46	47	35	34	34	35	35	34	35	50	51	50	48	44	49	46	44	43	41	40	39	39	40	42	46	51	50	50	51	51	43.1
KITT PEAK	MAX	72	74	74	80	68	73	62	60	62	68	74	77	77	78	81	81	76	78	77	65	70	71	69	73	90	70	76	81	77	70	69	73.3
	MIN	50	49	52	44	35	35	39	38	36	45	38	49	51	59	58	55	54	50	47	48	48	49	48	51	44	43	54	54	49	44	43	47.1
NOGALES	MAX	85	87	87	74	74	73	76	76	85	88	90	91	90	95	92	87	87	85	75	83	85	85	89	89	83	90	95	90	83	84	89	85.2
	MIN	44	45	55	52	40	42	39	40	38	40	42	44	42	41	47	48	50	51	58	50	47	42	41	41	38	41	45	45	45	43	44	44.5
NOGALES 6 N	MAX	86	85	88	84	76	74	76	80	77	85	89	93	92	91	95	95	90	91	86	75	85	87	86	89	86	84	90	96	92	85	85	86.2
	MIN	46	46	56	56	39	42	41	39	38	40	42	46	45	41	46	45	50	54	58	51	48	43	42	48	39	41	47	46	48	43	45	45.5
ORGAN PIPE CACTUS N M	MAX	96	95	92	80	77	77	74	77	88	93	97	100	101	103	102	99	98	98	98	90	90	92	99	94	89	98	99	97	89	88	93	92.4
	MIN	62	56	67	55	48	52	88	46	56	55	55	58	72	61	62	58	62	70	65	63	63	52	56	64	56	54	59	57	59	53	51	57.9
PALISADE R S	MAX	64	69	63	58	49	55	62	56	67	70	73	74	72	77	75	77	72	68	67	65	65	66	70	70	65	71	77	76	72	67	72	67.9
	MIN	41	41	40	33	29	34	34	33	34	40	45	46	43	47	48	47	50	44	43	44	40	40	42	40	36	40	48	47	42	37	40	40.9
PEARCE	MAX	81	86	81	77	73	74	79	77	83	86	90	91	87	93	92	90	86	83	75	82	84	84	86	87	81	89	92	91	89	84	88	84.5
	MIN	49	46	54	52	43	45	46	42	43	49	49	52	53	53	53	55	54	52	56	55	52	51	46	52	47	47	52	56	60	53	47	50.5
PORTAL 4 SW	MAX	74	80	75	67	67	70	76	72	77	81	84	85	79	87	85	82	79	78	64	72	79	78	80	81	75	82	85	85	80	77	83	78.0
	MIN	36	30	46	42	35	37	39	36	32	33	36	38	47	38	44	41	47	42	51	52	43	41	35	39	37	36	39	40	52	39	35	39.9
SABINO CANYON	MAX	87	95	88	83	76	81	82	77	88	94	97	99	95	99	100	97	95	92	83	90	91	89	93	93	87	95	101	99	92	88	94	91.0
	MIN	58	55	65	59	47	50	48	47	49	53	56	59	63	56	66	61	60	63	60	62	59	59	56	60	58	53	61	62	60	53	58	57.3
SAFFORD EXPERIMENT FRM	MAX	84	84	86	87	75	69	78	76	78	81	90	92	91	89	94	93	93	91	87	80	83	85	86	89	91	83	92	95	94	90	85	86.2
	MIN	56	44	53	54	45	48	46	54	44	46	48	47	51	46	50	50	65	56	58	62	56	58	47	51	49	45	54	52	53	51	47	51.2
SAN SIMON 9 ESE	MAX	84	83	85	81	72	73	78	77	80	82	89	91	91	86	93	93	91	87	84	75	81	86	86	88	89	83	89	93	94	88	84	85.0
	MIN	52	53	57	57	46	47	49	52	48	51	53	52	51	51	55	55	64	58	56	59	55	56	48	52	53	48	57	55	59	59	49	53.5
SANTA RITA EXP RANGE	MAX																																
	MIN																																
SANTA ROSA SCHOOL	MAX	93	96	92	86	86	79	79	77	87	93	96	97	100	102	101	97	95	96	88	92	93	91	94	93	89	101	102	102	96	89	95	92.8
	MIN	57	53	67	43	43	47	45	47	47	53	60	61	55	56	65	61	53	66	63	55	56	57	54	62	57	58	57	58	60	53	54	55.6
SASABE	MAX	86	86	84	75	73	75	75	71	81		89	93	90	94	93	90	91	92	86	88	84	83	86	84	82	90	92	91	85	82	88	85.3
	MIN	51	52	62	47	44	43	42	40	48		51	54	55	52	53	54	57	59	57	57	53	49	50	44	43	48	53	52	51	50	49	50.7
TOMBSTONE	MAX	84	75	77	71	70	70	76	74	81	85	88	89	85	93	92	86	82	81	71	79	82	81	84	82	80	86	90	88	81	82	88	81.7
	MIN	52	53	57	51	43	50	46	46	45	54	52	55	55	55	58	58	56	55	55	56	54	52	51	54	50	52	56	57	58	50	50	52.8
TUCSON CAMP AVE EXP FM	MAX	91	95	91	85	77	81	86	82	88	94	97	98	97	100	100	99	97	92	87	91	91	90	93	91	89	95	101	99	93	92	94	92.1
	MIN	52	55	61	58	47	50	46	48	47	51	54	55	59	53	57	59	60	53	61	67	58	58	52	59	52	53	57	57	58	52	54	54.9
TUCSON MAGNETIC OBSY	MAX	92	89	95	90	80	81	81	88	77	88	95	97	98	95	100	100	97	96	92	85	91	95	90	93	93	89	92	101	99	91	89	91.6
	MIN	57	55	60	60	54	44	47	46	47	50	54	53	65	52	56	58	60	65	61	65	60	54	51	59	52	51	60	59	55	53	55	55.4
TUCSON UNIV OF ARIZONA	MAX	90	95	89	81	78	81	86	77	88	95	97	98	96	100	100	98	97	92	85	92	92	90	93	92	90	96	102	99	91	89	95	91.7
	MIN	60	67	67	55	51	55	53	51	53	58	60	62	67	59	67	67	65	63	64	69	63	60	59	65	60	59	65	67	66	60	62	61.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
MAY
1976

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUCSON WSO AP	MAX	86	92	87	77	75	79	85	75	86	92	94	96	93	97	97	93	93	90	82	86	90	87	90	91	86	93	98	96	90	87	92	88.9
	MIN	59	66	64	53	50	53	53	48	52	58	61	61	65	62	65	65	62	65	64	67	61	61	56	65	58	58	63	64	63	58	61	60.0
TUMACACORI NAT MON	MAX	88	90	85	77	76	74	79	79	87	89	94	95	94	100	96	90	92	87	75	86	88	88	90	[illegible]	88	93	98	95	89	87	94	88.1
	MIN	47	50	56	55	41	44	44	40	42	46	48	48	44	40	49	51	52	58	59	55	51	46	45	51	41	47	52	51	49	46	48	48.3
WILLCOX	MAX	76	87	80	77	75	75	78	74	82	87	91	91	87	94	94	93	86	83	76	83	85	85	87	88	84	88	92	93	86	85	90	84.9
	MIN	52	40	50	53	43	43	38	41	42	44	45	45	57	43	45	49	54	54	57	59	53	50	41	48	46	43	47	49	49	47	43	47.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
MAY 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	101	107	98	89	90	89	86	90	102	106	110	105	110	113	110	114	113	104	97	100	106	109	111	110	107	110	114	107	115	104	116	104.6
		MIN	56	64	64	58	52	54	51	58	53	57	58	60	58	59	63	64	70	61	65	67	64	59	63	64	62	60	65	64	66	64	64	60.9
	4	MAX	82	85	80	76	76	76	72	76	83	86	88	86	87	89	88	90	90	85	83	83	87	89	89	89	87	88	91	92	91	90	92	85.4
		MIN	62	62	66	64	58	58	57	60	58	60	64	65	64	65	67	68	71	66	68	69	67	66	66	67	68	67	69	70	71	70	68	65.2
	8	MAX	73	74	73	70	69	69	68	68	71	74	76	76	76	74	78	80	79	77	76	78	78	79	79	80	79	79	80	82	82	81	82	76.1
		MIN	68	67	70	68	65	64	64	64	64	65	68	70	68	70	72	73	74	72	72	72	72	73	74	73	74	73	74	74	76	76	75	70.5
	20	8AM	66	66	67	67	67	66	66	66	66	66	66	67	68	68	69	70	70	71	71	71	71	72	72	72	72	72	73	73	73	74	74	69.4
	40	8AM	65	65	65	66	66	66	66	66	66	66	66	66	67	67	67	68	68	69	69	69	69	70	70	70	70	71	71	71	71	71	72	68.0
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	102	106	97	90	91	81	80	92	101	106	109	111	113	114	115	114	113	100	80	94	98	103	106	108	106	108	111	114	112	110	111	103.1
		MIN	63	64	73	67	64	64	63	62	62	67	69	71	74	74	75	76	78	80	75	71	70	67	68	70	71	71	74	76	76	76	75	70.5
	10	8AM	66	67	71	68	65	66	64	66	65	68	70	71	75	74	76	77	78	80	76	72	72	71	70	72	72	72	75	77	76	76	76	71.7
	20	MAX	79	81	81	76	76	73	72	74	78	82	84	86	88	89	90	90	90	88	81	81	82	82	83	84	84	85	88	89	89	88	89	83.3
		MIN	69	69	72	71	68	68	67	66	67	69	72	73	76	76	78	79	79	80	78	73	74	73	73	74	74	74	76	78	78	78	78	73.5
	50	8AM	67	67	67	67	67	66	66	66	66	66	66	67	68	69	70	70	71	72	72	73	72	72	71	71	71	71	71	72	72	72	72	69.4
	100	8AM	66	65	65	65	66	66	66	66	66	65	65	65	65	66	67	67	67	68	68	70	70	70	70	70	70	70	70	70	70	70	70	67.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																	
DAVIS DAM 2	EVAP	.72	▪	1.05	.50	.54	.45	.43	.31	▪	.67	.43	.51	1.10	.55	.63	▪	1.31	.63	.66	.66	.48	.58	▪	1.17	.51	.63	.37	.60	.59	.58	.58	17.24
	WIND	67	▪	42	49	43	46	36	63	▪	25	11	27	96	25	29	▪	57	38	34	43	31	28	▪	50	22	21	8	20	32	32	31	1006
	MAX	83	-	90	85	87	81	83	79	-	92	96	98	83	93	94	-	96	95	91	92	87	83	-	91	92	92	97	96	-	-	-	89.8
	MIN	57	-	55	59	59	58	59	56	-	57	61	63	61	61	64	-	62	65	66	65	60	60	-	59	60	61	64	65	-	-	-	60.7
NORTHEAST 02																																	
HAWLEY LAKE	EVAP	-	-	-	-	-	-	-	.25	.14	.15	.24	.26	.38	.36	.30	.31	.26	.12	.27	.09	.13	.15	.30	.26	.29	.21	.30	.28	.30	.29	.28	7.658
	WIND	-	-	-	-	-	-	-	-	35	27	28	40	123	60	50	41	38	32	22	18	27	36	35	40	45	43	48	35	45	49	46	-
	MAX	-	-	-	-	-	-	-	42	56	39	70	77	72	75	79	79	78	66	57	58	66	74	75	78	76	70	77	78	78	77	75	69.7
	MIN	-	-	-	-	-	-	-	39	38	38	39	39	38	38	39	40	41	41	42	45	44	42	39	40	39	39	40	41	39	39	39	39.9
PAGE	EVAP	.37	▪	.39	.28	.26	.28	.19	▪	▪	.44	.30	.37	.33	.33	▪	▪	1.33	.42	.29	.34	.24	.08	▪	.83	.43	.38	.36	.36	.41	.40	.42	9.83
	WIND	53	▪	49	64	41	55	55	▪	▪	102	30	54	34	22	▪	▪	103	34	26	42	47	▪	▪	106	51	52	33	39	-	-	-	12098
	MAX	82	-	82	79	82	83	78	-	-	83	85	87	88	84	-	-	88	85	76	80	74	-	-	82	81	77	83	84	-	-	-	-
	MIN	59	-	60	62	63	63	63	-	-	62	62	63	60	60	-	-	53	54	54	54	51	-	-	48	50	49	51	53	-	-	-	
SNOWFLAKE 15 W	EVAP	▪	▪	1.06	.10	.19	.15	.02	▪	▪	.49	.28	.38	.48	.36	▪	▪	1.27	.36	.24	.09	.25	▪	▪	.96	.38	.26	.44	.39	▪	1.12	-	9.798
	WIND	▪	▪	150	70	70	60	30	▪	▪	120	30	60	20	111	▪	▪	239	70	60	50	35	▪	▪	150	65	90	50	30	▪	210	-	18298
	MAX	-	-	76	68	60	66	62	-	-	76	79	81	74	74	-	-	81	80	73	62	66	-	-	79	78	71	77	83	-	-	80	-
	MIN	-	-	36	44	40	46	37	-	-	38	46	45	38	44	-	-	46	51	49	48	47	-	-	43	42	41	47	49	-	-	44	-
WAHWEAP	EVAP	.40	.30	.45	.23	.55	.09	.25	.19	.30	.26	.45	.48	.35	.41	.65	.75	.45	.00	.00	.20	.35	.37	.34	.56	.56	.30	.55	.45	.68	▪	1.21	12.13
	WIND	50	43	41	84	68	68	60	37	50	47	54	68	50	41	78	46	52	48	71	93	64	53	63	53	76	61	48	66	81	▪	159	1873
	MAX	83	82	79	81	82	76	73	78	86	88	86	88	88	90	90	90	90	88	86	82	83	87	87	88	88	91	91	87	89	-	90	85.6
	MIN	47	48	52	54	52	54	52	51	52	56	55	52	49	54	54	57	56	56	57	59	57	52	52	51	53	54	56	59	53	-	52	53.5
WHITERIVER	EVAP	.42	.37	.37	.18	.13	.05	.21	.23	.20	.28	.22	.36	.49	.40	.39	.39	.41	.24	.24	.10	.18	.32	.28	.33	.42	.29	.37	.38	.38	.35	.34	9.32
	WIND	91	82	78	51	47	24	74	72	69	46	64	61	97	66	62	56	70	52	57	28	47	63	53	48	69	53	59	55	53	47	50	1844
	MAX	75	79	77	65	65	56	68	69	68	80	81	81	78	81	84	84	84	78	82	69	78	82	79	82	80	78	82	84	83	81	82	77.3
	MIN	39	39	40	44	47	44	40	41	40	42	44	45	43	43	43	47	47	48	50	53	52	48	43	45	42	42	44	47	45	46	44	44.4
EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.51	.36	.28	.28	.18	.21	.19	.30	.10	.30	.31	.39	.52	.31	.25	.72	.28	.39	.28	.33	.41	.38	.40	.39	.51	.47	.45	.38	.59	.47	.39	11.33
	WIND	57	29	10	43	48	49	31	65	▪	22	7	14	24	10	17	2	12	33	39	61	43	51	11	5	8	6	4	5	19	32	11	768
SAN CARLOS RESERVOIR	EVAP	.38	.40	.37	.13	.24	.21	.23	.25	.28	.27	.35	.40	.45	.30	.55	.48	.52	.36	.34	.23	.23	.41	.46	.41	.49	.44	.30	.38	.54	.51	.42	11.33
	WIND	23	40	25	10	44	46	12	44	26	9	15	21	34	20	30	29	45	22	29	30	19	31	20	15	38	21	15	13	22	29	21	798
SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	▪	▪	1.30	.43	.41	.33	.35	▪	▪	.75	.35	.35	.41	.39	▪	▪	1.24	.43	.33	.45	.38	▪	▪	1.15	.45	.35	.45	.47	-	-	-	11.928
	WIND	▪	▪	100	71	67	60	55	▪	▪	81	22	17	45	22	▪	▪	140	32	26	43	27	▪	▪	63	38	28	26	37	-	-	-	11078
SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.21	.22	.42	.15	.20	.31	.28	.26	.41	.49	.47	.57	.53	.53	.48	.52	.49	.41	.38	.31	.55	.40	.46	.54	.46	.48	.54	.49	.50	.44	.49	12.99
	WIND	10	37	94	48	38	49	48	50	65	68	68	66	65	62	51	45	45	61	76	36	36	60	51	58	53	64	52	51	50	45	53	1655
MESA EXPERIMENT FARM	EVAP	.45	.35	.50	.42	.31	.28	.25	.13	.26	.35	.34	.39	.61	.37	.30	.28	.54	.46	.28	.35	.37	.53	.32	.21	.66	.32	.36	.35	.40	.32	.40	11.46
	WIND	58	46	62	103	51	34	53	62	48	30	29	37	78	33	48	40	63	61	80	66	63	43	41	48	90	30	33	34	46	53	36	1599
STEWART MOUNTAIN	EVAP	.46	.47	.42	-	.12	.23	.25	.32	.23	.24	.37	.35	.40	.55	.51	.43	.42	.30	.58	.22	.57	.48	.45	.50	.57	.39	.36	.40	.53	.45	.36	12.338
	WIND	19	24	15	19	12	8	11	28	8	11	11	9	26	17	14	12	13	15	19	13	12	12	7	6	14	11	7	9	14	19	9	424
TEMPE U OF A CIT EX ST	EVAP	.35	.27	.30	.33	.14	.18	.19	.18	.16	.26	.26	.30	.33	.33	.36	.36	.35	.37	.25	.13	.23	.24	.39	.36	.36	.33	.36	.40	.45	.31	.33	9.16
	WIND	7	9	8	17	8	5	9	13	6	5	3	6	10	6	8	7	10	10	14	6	7	10	7	6	13	5	5	5	7	13	6	251
SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.30	.28	.28	.19	.10	.05	.15	.28	.15	.21	.29	.28	.37	.32	.30	.33	.30	.18	.25	.19	.14	.27	.30	.27	.31	.26	.30	.33	.31	.32	.30	7.91
	WIND	41	44	36	63	2	22	33	51	40	25	34	22	43	28	23	24	28	33	30	20	20	19	17	21	27	20	24	32	23	23	21	889
	MAX	80	77	77	73	69	53	67	71	70	82	84	83	83	83	83	87	83	80	83	82	76	87	86	86	84	81	85	72	88	85	84	79.6
	MIN	44	42	49	51	47	43	43	41	44	49	47	52	46	45	53	52	53	51	56	57	53	55	51	54	53	50	53	51	50	48	48	49.4
DOUGLAS	EVAP	.48	.47	.34	.43	.33	.42	.45	.50	.46	.42	.32	.45	.55	.40	.50	.28	.54	.28	.24	.15	.46	.56	.42	.45	.84	.60	.48	-	.60	.45	.60	13.938
	WIND	159	76	69	99	58	86	95	145	45	50	32	45	96	27	36	47	70	88	60	53	39	47	36	68	77	76	72	▪	110	87	34	2080
	MAX	74	84	78	74	81	76	76	79	82	84	84	88	85	90	90	-	-	-	-	-	-	-	-	-	83	87	84	-	81	85	89	-
	MIN	64	48	55	54	48	50	48	49	51	52	45	55	50	52	56	-	-	-	-	-	-	-	-	-	47	56	45	-	53	53	54	-
NOGALES 6 N	EVAP	.37	.35	.53	.29	.45	.15	.15	-	.10	.55	.39	.42	.62	.38	.54	.24	.44	.32	.21	.31	.32	.45	.40	.38	.51	.87	.02	.41	.73	.24	.15	11.678
	WIND	80	67	54	112	94	48	88	114	52	44	54	48	106	69	49	45	47	80	66	35	47	60	54	42	81	53	51	54	113	81	50	2038
	MAX	80	81	82	77	76	79	73	75	79	82	82	85	84	87	90	80	82	84	81	71	83	86	85	88	84	83	86	90	86	84	84	82.2
	MIN	52	53	62	59	47	50	48	47	52	52	52	66	54	48	61	55	61	60	62	60	58	54	50	55	46	52	57	56	62	50	55	54.7
TUCSON UNIV OF ARIZONA	EVAP	.57	.53	.51	.38	.19	.34	.47	.41	.34	.41	.48	.61	.58	.54	.50	.78	.26	.63	.28	.38	.42	.54	.43	.62	.54	.32	.58	.64	.69	.48	.42	14.87
	WIND	88	74	73	87	41	52	82	88	88	55	37	69	82	50	49	65	49	139	55	64	56	57	41	59	58	43	48	57	103	65	46	1984

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
MAY 1976

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
BRIGHT ANGEL R S	SNOWFALL								4.0																							
	SN ON GND								T																							
FLAGSTAFF WSO AP	SNOWFALL								3.2																							
	SN ON GND																															
	WTR EQUIV																															
FORT VALLEY	SNOWFALL								3.0																							
	SN ON GND								3																							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN C. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASH FORK 5 N	0490	03	COCONINO	12	35 17	112 28	5325	8A	8A			KENDALL W ISHAM
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			WILBUR F BROWN
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 02	110 29	5045	4P	4P		H	CIBECUE DAY SCHOOL
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 44	111 31	1595	4P	4P			VERNON L SPRINGER

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	5150				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		H	U S NAT PARK SERVICE
GRAND CANYON N P 2	3596	02	COCONINO	2	36 03	112 09	6785	4P	4P	4P	C	NATIONAL PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			GEORGE CARTER
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	4P	4P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640				C	L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT UNION 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	4P	4P		H	MRS VERNA SPURLOCK
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			J STAYTON BROOKS
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			U S NATL PARK SERVICE
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5853	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6440	8A	8A			MRS DRENNA PENSON
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650			C		U S FOREST SERVICE

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4155		8A			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 01	5290	MID	MID			DEPT OF TRANSPORTATION
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	206	MID	MID		C J	NATL WEATHER SERVICE
NEW STATIONS												
ASH FORK 5 N	0490	03	COCONINO	12	35 17	112 28	5325	8A	8A			KENDALL W ISHAM
GRAND CANYON N P 2	3596	02	COCONINO	2	36 03	112 09	6785	4P	4P	4P	C	NATIONAL PARK SERVICE

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Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm	: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta	: Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- ‡ Extreme occurred at station with incomplete data which may have been exceeded.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- E Amount is partially estimated.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

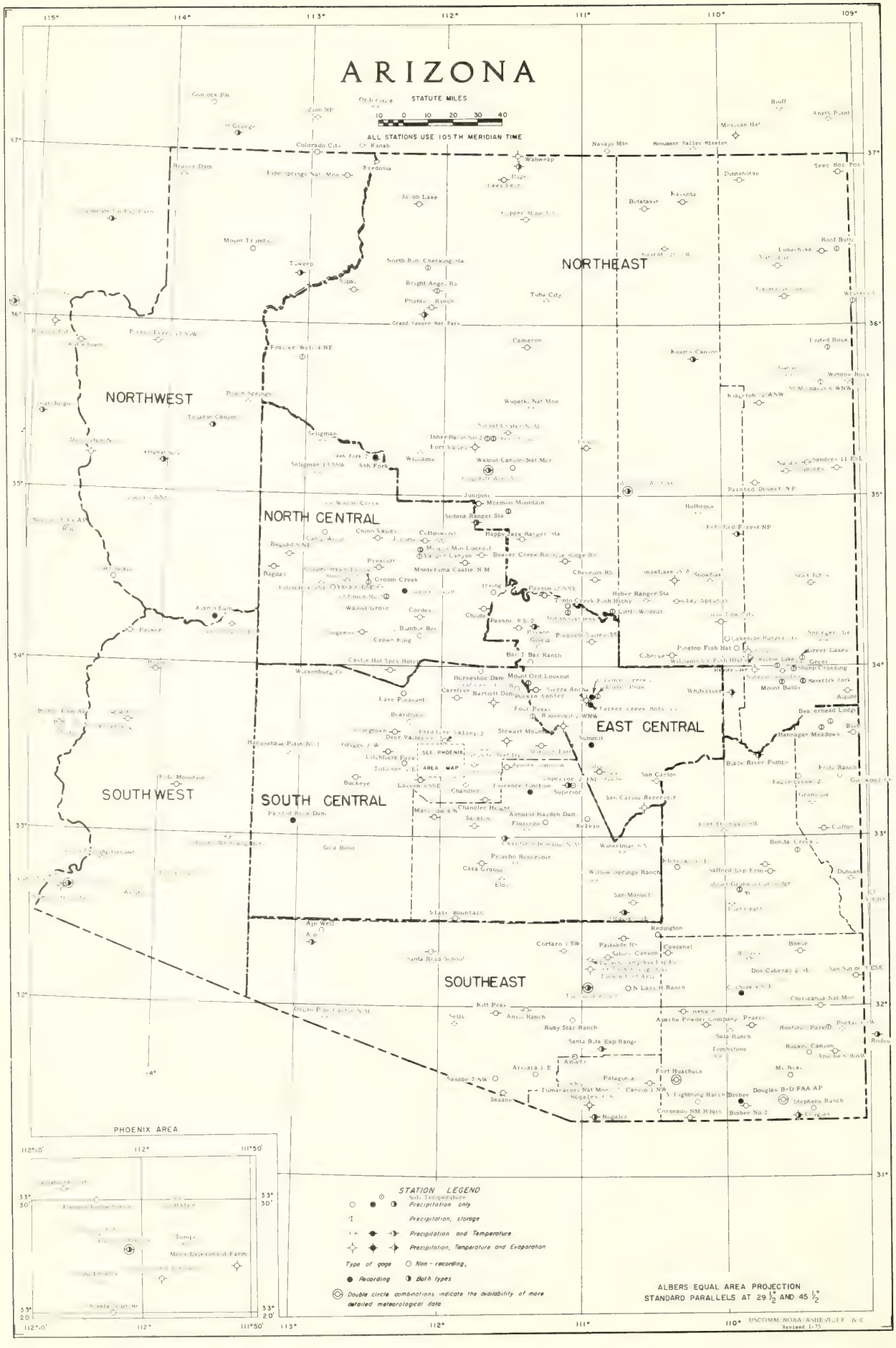
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 7/8/76-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
PHOENIX AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM-NOAA-ASHEVILLE N.C.
Revised 1-75

JUNE 1976 VOLUME 80 NUMBER 6

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	119	DATE	29+
LOWEST TEMPERATURE:	4 STATIONS	20	DATE	19+
GREATEST TOTAL PRECIPITATION:	WILLIAMS	1.20		
LEAST TOTAL PRECIPITATION:	81 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION:	WILLIAMS	1.16	DATE	30

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	21	4.1	7.4	30	SW	22	45	18	16	34	3	0	0	0	0	0	3	95	1.7
PHOENIX WSO AP	25	1.8	8.7	48 %	SE	29	24	13	9	16	0	1	0	0	0	0	1	96	.8
TUCSON WSO AP	21	2.8	8.7	35	SE	29	29	16	12	22	2	0	1	0	0	0	3	96	1.2
WINSLOW WSO AP	20	6.1	11.3	35++	19	22	33	14	11	25	0	1	1	0	0	0	2	-	1.9
YUMA WSO AP	24	3.9	8.5	23	NW	24+	36	18	12	23	0	0	0	0	0	0	0	100	.6
% PEAK GUST																			

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Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JUNE 1976

STATION	TEMPERATURE											PRECIPITATION								
									NO. OF DAYS							SNOW, SLEET			NO. OF DAYS	
									MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTHWEST 01																							
BEAVER DAM	100.9	60.6	80.8		114	29+	50	11	0	29	0	0	0	.00		.00		.0	0		0	0	0
COLORADO CITY	86.4	52.5	69.5		101	28	40	11	21	8	0	0	0	.00		.00		.0	0		0	0	0
DAVIS DAM 2	101.6	72.0	86.8		117	29	56	14	0	29	0	0	0	.00		.00		.0	0		0	0	0
KINGMAN 2	90.2	61.8	76.0		104	29	46	11	4	16	0	0	0	.08		.08	11	.0	0		0	0	0
PIERCE FERRY 17 SSW	89.2	62.7	76.0		102	29	46	15	3	10	0	0	0	.05		.05	11	.0	0		0	0	0
PIPE SPRINGS NATL MON	88.5M	49.6M	69.1M		99	28	41	13+	15	14	0	0	0	T		T	11	.0	0		0	0	0
TRUXTON CANYON	90.1M	55.8M	73.0M		104	28	45	11	M	14	0	0	0	T	- .17	T	11	.0	0		0	0	0
TUWEEP	89.3M	55.4M	72.4M		105	28	41	11	9	12	0	0	0	.00	- .40	.00		.0	0		0	0	0
WIKIEUP	98.9	58.6	78.8		113	29	47	11	0	28	0	0	0	.00		.00		.0	0		0	0	0
WILLOW BEACH	104.9	72.3	88.6		119	29	65	11	0	30	0	0	0	.00		.00		.0	0		0	0	0
YUCCA 1 NNE	94.7	65.4	80.1		108	28+	53	12	0	25	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			77.4	1.2										.01	- .17			.0					
■ ■ ■ NORTHEAST 02																							
ALPINE	75.2	31.0	53.1	- 2.9	86	30	24	13+	350	0	0	18	0	.20	- .58	.15	30	.0	0		1	0	0
BETATAKIN	79.0	54.3	66.7	.6	92	28	36	11	45	1	0	0	0	.08	- .41	.06	29	.0	0		0	0	0
BLUE RIDGE RS	M	M	M				26	12			0		0	.01		.01	29	.0	0		0	0	0
BRIGHT ANGEL R S	71.3	38.7	55.0		85	28	29	14+	293	0	0	9	0	.07		.07	21	.0	0		0	0	0
CAMERON	92.8	48.9	70.9		105	28	30	15	21	22	0	1	0	.00		.00		.0	0		0	0	0
CANYON DE CHELLY	86.7	47.5	67.1		96	28	31	16	35	6	0	2	0	.02		.02	30	.0	0		0	0	0
CIBECUE																							
CLAY SPRINGS	83.8	49.8	66.8		92	28	34	23	41	2	0	0	0	.46		.25	29	.0	0		2	0	0
COPPER MINE TP	M	M	M		101	28				5	0		0	.00	- .31	.00		.0	0		0	0	0
FLAGSTAFF WSO AP //R	79.1	38.6	58.9	.7	91	28	27	12	190	2	0	5	0	T	- .57	T	29+	.0	0		0	0	0
FORT VALLEY	78.4	29.2	53.8	- 1.2	89	27	20	12	331	0	0	22	0	.01	- .63	.01	30	.0	0		0	0	0
GANADO	83.7	47.0	65.4	1.8	93	28	34	15	65	5	0	0	0	.25	- .19	.25	30	.0	0		1	0	0
GRAND CANYON NAT PARK	79.7M	44.7M	62.2M	- 1.1	93	28	30	11	119	2	0	1	0	.21	- .27	.21	30	.0	0		1	0	0
GRAND CANYON N P 2	80.2	40.0	60.1		93	28	25	11	161	3	0	2	0	.24		.21	30	.0	0		1	0	0
GREER																							
HAPPY JACK RANGER STA																							
HAWLEY LAKE	73.3	33.3	53.3		83	28	20	12	343	0	0	16	0	.10		.07	30	.0	0		0	0	0
HEBER RANGER STATION	82.6	40.9	61.8		94	27	26	12	127	4	0	3	0	.14		.14	30	.0	0		1	0	0
HOLBROOK	89.9	47.7	68.8	- 1.8	100	28+	37	15	16	16	0	0	0	.06	- .19	.03	30+	.0	0		0	0	0
JACOB LAKE	75.7	40.9	58.3		87	28	32	12+	198	0	0	2	0	.06		.06	29	.0	0		0	0	0
JUNIPINE	86.8	49.4	68.1		99	28	39	12	14	8	0	0	0	.00	- .64	.00		.0	0		0	0	0
KAYENTA	85.7M		M		98	28+				0				.00	- .30	.00		.0	0		0	0	0
KEAMS CANYON	86.8M	41.2M	64.0M		98	27			80	8	0	1	0	.05		.05	22	.0	0		0	0	0
KLAGETOH 12 WNW	84.1	52.2	68.2		91	27	39	16+	35	4	0	0	0	T		T	30+	.0	0		0	0	0
LEES FERRY	98.8	64.4	81.6		110	28	54	15	0	29	0	0	0	.00		.00		.0	0		0	0	0
LEUPP	91.1	45.1	68.1		102	28	34	15	22	22	0	0	0	T	- .33	T	30	.0	0		0	0	0
LUKACHUKAI	80.8	47.0	63.9		93	28	32	15	77	2	0	1	0	.00		.00		.0	0		0	0	0
MC NARY	81.4	41.0	61.2	1.8	90	21	27	12	133	1	0	1	0	.55	- .03	.40	7	.0	0		2	0	0
NAVAJO																							
PAGE //	91.8	63.1	77.5		103	29	51	15+	0	19	0	0	0	.00		.00		.0	0		0	0	0
PAINTED DESERT N P	87.6	50.3	69.0		96	28	37	14	17	9	0	0	0	T		T	30+	.0	0		0	0	0
PETRIFIED FOREST NP	90.7	50.5	70.6	.3	98	28	38	15	M	20	0	0	0	.03	- .32	.03	29	.0	0		0	0	0
PHANTOM RANCH	101.3M	72.8M	87.1M		114	28	61	10	0	29	0	0	0	.07		.06	30	.0	0		0	0	0
SAINT JOHNS	88.5	49.6	69.1	.8	98	27	39	15	8	11	0	0	0	.51	.08	.45	6	.0	0		1	0	0
SANDERS	87.3	45.7M	66.5M		97	28	34	25+	44	7	0	0	0	.02		.02	30	.0	0		0	0	0
SANDERS 11 ESE	85.9	40.7	63.3		97	27	27	15	104	6	0	6	0	.20		.10	29+	.0	0		2	0	0
SEDONA RANGER STATION	94.1	54.0	74.1		106	28	44	11	3	26	0	0	0	.00		.00		.0	0		0	0	0
SHOW LOW CITY	83.5	47.2	65.4		94	27	34	12	55	3	0	0	0	.18		.18	30	.0	0		1	0	0
SNOWFLAKE	86.4	44.9	65.7	- .1	97	27	33	13	51	9	0	0	0	.35	- .07	.35	30	.0	0		1	0	0
SNOWFLAKE 15 W	83.5	51.9	67.7		93	28	36	15	41	5	0	0	0	T		T	30	.0	0		0	0	0
SPRINGERVILLE	77.2	40.8	59.0	- 3.4	85	28+	24	12	183	0	0	7	0	.03	- .40	.02	7	.0	0		0	0	0
SUNRISE MOUNTAIN	67.3M	32.6M	50.0M		75	28+	20	12	445	0	0	15	0	.09		.05	30	.0	0		0	0	0
SUNSET CRATER N.M.	80.9	37.7	59.3		92	28+	24	16+	189	M	0	10	0	.01		.01	30	.0	0		0	0	0
SUPAI	96.7	55.3M	76.0M		106	28	42	15	0	28	0	0	0	T		T	29	.0	0		0	0	0
TEEC NOS POS	87.2	54.4M	70.8M		98	28	43	15	16	11	0	0	0	.00		.00		.0	0		0	0	0
WAHWEAP	94.4	65.6M	80.0M		106	28	51	11	0	24	0	0	0	.00		.00		.0	0		0	0	0
WHITERIVER	87.3	51.6	69.5	- .3	97	28	39	12	13	10	0	0	0	.01	- .44	.01	30	.0	0		0	0	0
WILLIAMS	79.4	46.1	62.8		90	20	33	18+	104	1	0	0	0	1.20	.69	1.16	30	.0	0		1	1	1
WINDOW ROCK	81.4	43.9	62.7		92	28	33	16+	93	2	0	0	0	.17		.11	30	.0	0		1	0	0
WINSLOW WSO AP //R	90.5	52.3	71.4	- .4	100	28	40	15+	8	21	0	0	0	.15	- .13	.12	30	.0	0		1	0	0
WUPATKI NAT MON	91.4	58.7	75.1	.6	101	28+	46	11	2	21	0	0	0	T	- .32	T	30+	.0	0		0	0	0
DIVISION			66.1	- .3										.12	- .30			.0					
■ ■ ■ NORTH CENTRAL 03																							
ASH FORK S N	86.4	45.1	65.8		100	28	33	11	65	8	0	0	0	.01		.01	30	.0	0		0	0	0
BAGDAD	91.2	60.5	75.9		102	27	47	11	3	17	0	0	0	.00		.00		.0	0		0	0	0
BEAVER CREEK RS	91.7	59.8	75.8		103	28+	45	11	3	16	0	0	0	T		T	30+	.0	0		0	0	0
CASTLE HOT SPRS HOTEL	101.0	67.6	84.3		115	27	56	11	0	28	0	0	0	.00		.00		.0	0		0	0	0
CHILDS	98.9	50.7	74.8	- 4.1	112	29+	20	19	10	28	0	4	0	.02	- .42	.02	30	.0	0		0	0	0
CHINO VALLEY	87.7	48.7	68.2	.7	99	28	37	12	26	10	0	0	0	.00	- .26	.00		.0	0		0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JUNE 1976

STATION	TEMPERATURE												PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MAX. 32° OR BELOW	NO. OF DAYS MIN. 32° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
CONGRESS	95.0	68.3	81.7		107	27	52	11	0	25	0	0	0	.05		.05	30	.0	0		0	0	0
CORDES	89.8	54.0	71.9	- 1.8	104	27	40	14	11	12	0	0	0	T	- .29	T	29	.0	0		0	0	0
COTTONWOOD	94.5	56.4	75.5		106	27	46	11	1	27	0	0	0	.00		.00		.0	0		0	0	0
GROOM CREEK																							
HILLSIDE 4 NNE	94.9	48.4	71.7		107	27	38	11	6	25	0	0	0	.00		.00		.0	0		0	0	0
JEROME	86.2	60.3	73.3	.0	97	28	47	11	5	9	0	0	0	T	- .39	T	29	.0	0		0	0	0
MONTEZUMA CASTLE N M	98.4	51.9	75.2	.3	109	27	42	12	0	30	0	0	0	T	- .30	T	28	.0	0		0	0	0
PRESCOTT	83.4	46.9	65.2	- .9	97	29+	33	11	73	5	0	0	0	.10	- .32	.10	29	.0	0		1	0	0
SELIGMAN	85.6	44.3	65.0	- 2.2	99	29	27	10	68	8	0	2	0	.00	- .46	.00		.0	0		0	0	0
SELIGMAN 13 SSW	85.8	45.1	65.5		101	29	36	12+	63	9	0	0	0	.25		.25	30	.0	0		1	0	0
SKULL VALLEY	90.0M	47.9M	69.0M		102	27	34	11	24	14	0	0	0	.00		.00		.0	0		0	0	0
WALNUT CREEK	87.1	43.8	65.5		100	27	35	12+	57	10	0	0	0	T	- .46	T	29	.0	0		0	0	0
DIVISION			72.0	.3										.03	- .33			.0					
EAST CENTRAL 04																							
GLOBE 2	93.4	61.2	77.3		102	28	49	12	1	27	0	0	0	.00		.00		.0	0		0	0	0
MIAMI	94.3	62.9	78.6	- .3	104	28	52	12	0	26	0	0	0	.00	- .26	.00		.0	0		0	0	0
PAYSON 12 NNE	M	M	M		95	27					0		0	.04		.02	30+	.0	0		0	0	0
PAYSON R S 2	89.0M	40.4M	64.7M		100	27	25	2	68	11	0	3	0	T		T	30+	.0	0		0	0	0
PAYSON	89.5	47.1	68.3		100	27	36	12	21	12	0	0	0	T		T	30+	.0	0		0	0	0
PLEASANT VALLEY R. S.	87.9	40.8	64.4		98	29+	28	12	72	11	0	1	0	.37	- .09	.25	29	.0	0		2	0	0
PUNKIN CENTER	M	M	M		111	30+				29	0	0	0	.00		.00		.0	0		0	0	0
ROOSEVELT 1 WNW	99.7	65.6	82.7	- 1.1	110	29+	56	12	0	29	0	0	0	.00	- .25	.00		.0	0		0	0	0
SAN CARLOS	99.3	58.8	79.1	1.8	110	29	49	12	0	29	0	0	0	.00	- .28	.00		.0	0		0	0	0
SAN CARLOS RESERVOIR	99.0	58.1	78.6	- 3.0	109	28	45	1	0	29	0	0	0	.00	- .24	.00		.0	0		0	0	0
SIERRA ANCHA	85.3	56.4	70.9	- 2.4	96	27	42	11	11	7	0	0	0	.03	- .42	.03	29	.0	0		0	0	0
DIVISION			73.8	- 1.3										.04	- .30			.0					
SOUTHWEST 05																							
ALAMO DAM	102.9	69.7	86.3		118	29+	59	12	0	28	0	0	0	.03		.03	30	.0	0		0	0	0
BOUSE	104.2	65.9	85.1		115	28+	54	12	0	29	0	0	0	T		T	21	.0	0		0	0	0
DATELAND WHITEWNG RCH	106.7M	59.8M	83.3M		115	29+	50	11	0	30	0	0	0	.00		.00		.0	0		0	0	0
EHRENBERG	103.4	69.5	86.5	.8	115	27	57	11	0	28	0	0	0	.00	.00	.00		.0	0		0	0	0
KOFA MOUNTAINS																							
PARKER	104.4	71.1	87.8	1.4	117	27	58	11	0	29	0	0	0	.00	- .01	.00		.0	0		0	0	0
TACNA 3 NE	104.1	61.8	83.0		115	28	50	1	0	28	0	0	0	.00		.00		.0	0		0	0	0
WELLTON	101.5	64.9	83.2		114	27	53	12+	0	28	0	0	0	.00		.00		.0	0		0	0	0
YUMA CITRUS STATION	103.6	63.5	83.6	.9	115	28	53	11	0	29	0	0	0	.00	- .02	.00		.0	0		0	0	0
YUMA PROVING GROUND	103.3	70.8	87.1		116	27	57	11	0	28	0	0	0	.00		.00		.0	0		0	0	0
YUMA VALLEY	101.8	65.5	83.7		113	28	56	12	0	28	0	0	0	.00		.00		.0	0		0	0	0
YUMA WSO AP R	103.0	71.2	87.1	1.3	114	27	57	11	0	28	0	0	0	.00	.00	.00		.0	0		0	0	0
DIVISION			85.2	.8										T	- .02			.0					
SOUTH CENTRAL 06																							
AGUILA	98.7	61.7	80.2		112	27	49	11	0	28	0	0	0	.00		.00		.0	0		0	0	0
ALHAMBRA 2 NE	102.0	64.0	83.0		112	27	53	12	0	29	0	0	0	.00		.00		.0	0		0	0	0
APACHE JUNCTION	102.4	69.5	86.0		114	26	55	11	0	30	0	0	0	T		T	29	.0	0		0	0	0
BARTLETT DAM	102.1	67.3	84.7	1.1	114	27	55	10	0	29	0	0	0	.00	- .21	.00		.0	0		0	0	0
BUCKEYE	106.4	62.0M	84.2M		116	27	42	11	0	30	0	0	0	.00		.00		.0	0		0	0	0
CASA GRANDE	105.0	63.5	84.3	- .5	114	28+	53	12+	0	30	0	0	0	.03	- .13	.03	30	.0	0		0	0	0
CASA GRANDE RUINS N M	106.2	62.0	84.1	.7	116	27	50	12	0	30	0	0	0	.01	- .08	.01	29	.0	0		0	0	0
CHANDLER	101.7	64.6	83.2		112	28	52	12	0	29	0	0	0	.00		.00		.0	0		0	0	0
CHANDLER HEIGHTS	101.9	65.2	83.6		112	28	54	12	0	29	0	0	0	.00	- .09	.00		.0	0		0	0	0
DEER VALLEY	102.2	66.4	84.3		113	27	55	12	0	29	0	0	0	T		T	29	.0	0		0	0	0
ELOY	102.3	67.9	85.1		110	26+	61	7	0	30	0	0	0	.00		.00		.0	0		0	0	0
FALCON FIELD	102.4M	59.2M	80.8M		112	27			0	29	0	0	0	.00		.00		.0	0		0	0	0
FLORENCE	105.5	63.2	84.4	1.1	117	28	52	12	0	30	0	0	0	.00	- .08	.00		.0	0		0	0	0
GILA BEND	105.7	70.0	87.9	2.0	119	27	58	12+	0	28	0	0	0	.00	- .04	.00		.0	0		0	0	0
GRANITE REEF DAM	102.5M	63.0M	82.8M		113	27	55	11		30	0	0	0	.00	- .11	.00		.0	0		0	0	0
HARQUAHALA PLAINS 1																							
LAVEEN 3 SSE	102.9	70.8	86.9		114	27	58	12	0	29	0	0	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	105.2	65.4	85.3	1.2	117	27	55	12	0	29	0	0	0	.00	- .09	.00		.0	0		0	0	0
MARICOPA 4 N	104.6	65.4	85.0		115	27	52	12	0	29	0	0	0	.00		.00		.0	0		0	0	0
MESA EXPERIMENT FARM	101.1	67.4	84.3	1.7	112	29+	59	12+	0	29	0	0	0	.00	- .09	.00		.0	0		0	0	0
MORMON FLAT	102.5	70.4M	86.5M	.5	112	27	54	13	0	30	0	0	0	.14	- .07	.10	30	.0	0		1	0	0
ORACLE 2 SE	93.1	60.8	77.0		102	28+	47	12	0	25	0	0	0	.17		.10	29	.0	0		1	0	0
PARADISE VALLEY 2	102.6	68.2	85.4		113	27	57	12	0	29	0	0	0	.00		.00		.0	0		0	0	0
PHOENIX SOUTH MOUNTAIN	96.6	76.4	86.5		109	27	65	11	0	28	0	0	0	.00		.00		.0	0		0	0	0
PHOENIX WSO AP R	101.9	73.9	87.9	3.3	113	27	75	13+	0	28	0	0	0	.09	- .03	.09	29	.0	0		0	0	0
PHOENIX CITY	104.1	73.6	88.9		115	27	64	11	0	29	0	0	0	.00		.00		.0	0		0	0	0
SACATON	105.1M	64.2M	84.7M	1.5	117	28	57	12	0	30	0	0	0	.04	- .11	.04	29	.0	0		0	0	0
SAN MANUEL	97.9	64.5	81.2		107	20	52	11	0	29	0	0	0	.00		.00		.0	0		0	0	0
SCOTTSDALE	104.5M	74.9M	89.7M		116	29			0	30	0	0	0	.00		.00		.0	0		0	0	0
SLATE MOUNTAIN	103.2M	72.9M	88.1M		113	28	59	11	0	29	0	0	0	.00		.00		.0	0		0	0	0
SOUTH PHOENIX	100.8	63.2	82.0	- .9	110	27	56	16+	0	29	0	0	0	.00	- .18	.00		.0	0		0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JUNE 1976

STATION	TEMPERATURE												PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	NO. OF DAYS MAX. 32° OR ABOVE	NO. OF DAYS MAX. 90° OR ABOVE	NO. OF DAYS MIN. 32° OR BELOW	NO. OF DAYS MIN. 0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	NO. OF DAYS .10 OR MORE	NO. OF DAYS .50 OR MORE	NO. OF DAYS 1.00 OR MORE
STEWART MOUNTAIN	100.6M	66.1	83.4M		112	28	55	20	0	28	0	0	0	.00	- .13	.00		.0	0		0	0	0
SUPERIOR	97.8	70.4	84.1		108	28	58	11	0	30	0	0	0	T	- .19	T	30+	.0	0		0	0	0
TEMPE	103.0	64.6	83.8	2.0	114	28	54	12	0	29	0	0	0	.16	.05	.16	30	.0	0		1	0	0
TEMPE U OF A CIT Ex ST	106.0	62.0	84.0		117	28	52	12	0	30	0	0	0	.02		.02	30	.0	0		0	0	0
WICKENBURG	103.9	58.3	81.1	2.7	117	28	49	11	0	29	0	0	0	.00	- .16	.00		.0	0		0	0	0
WILLOW SPRINGS RANCH	95.7	62.5	79.1		105	27+	48	10	0	28	0	0	0	.70		.68	30	.0	0		1	1	0
WINKELMAN 6 S	103.6	58.7	81.2		113	27	49	12	0	29	0	0	0	T		T	28+	.0	0		0	0	0
YOUNGTOWN	103.5	68.4	86.0		114	27	58	11	0	29	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			84.2	1.4										.04	- .10			.0					
■ ■ ■ SOUTHEAST 07																							
AJO	99.3	73.9	86.6	1.5	111	28	58	11	0	28	0	0	0	.00	- .06	.00		.0	0		0	0	0
ANVIL RANCH	100.4M	59.4M	79.9M		109	27	47	11	0	30	0	0	0	.11		.11	29	.0	0		1	0	0
APACHE 6 WNW	83.0	60.8	71.9		91	29	57	15+	0	3	0	0	0	.00		.00		.0	0		0	0	0
APACHE POWDER COMPANY	97.8	55.8	76.8		105	20	45	12	0	30	0	0	0	.64	.17	.63	29	.0	0		1	1	0
BISBEE 2	90.9	60.7	75.8		98	22+	54	12	0	20	0	0	0	.25		.23	30	.0	0		1	0	0
BLACK RIVER PUMPS	85.0	49.6	67.3		94	29+	37	12	24	5	0	0	0	.08		.08	30	.0	0		0	0	0
BLUE	89.3	43.1	66.2		98	27	31	12	30	12	0	1	0	.17		.07	7	.0	0		0	0	0
BOWIE	97.1	60.9	79.0		104	20	49	12	0	30	0	0	0	.42		.42	5	.0	0		1	0	0
CANELO 1 NW	90.6	51.4	71.0	.3	100	28	40	12	2	16	0	0	0	.15	- .48	.15	30	.0	0		1	0	0
CASCABEL	98.0	54.0	76.0		106	20	46	12+	0	30	0	0	0	.06		.06	29	.0	0		0	0	0
CHIRICAHUA NAT MON	89.4	53.6	71.5		95	21+	42	12+	4	14	0	0	0	1.19		1.05	7	.0	0		2	1	1
CLIFTON	98.3	64.4	81.4	- .9	105	28+	51	11	0	29	0	0	0	.00	- .33	.00		.0	0		0	0	0
CORONADO NM HDQRS	92.5	58.3	75.4		100	20	48	12	0	26	0	0	0	.11		.11	29	.0	0		1	0	0
CORTARO 3 SW	103.6	65.8	84.7		113	27	55	11	0	30	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS	96.3	55.9	76.1		103	20	46	12	0	30	0	0	0	.35		.18	29	.0	0		2	0	0
DOUGLAS B-D FAA AP	94.3	59.0	76.7		100	20	48	12	0	29	0	0	0	1.13		.74	30	.0	0		2	1	0
DUNCAN	96.7	47.3	72.0		103	21	34	12	2	29	0	0	0	.39	.11	.25	5	.0	0		2	0	0
FORT HUACHUCA	92.6	61.4	77.0		98	27+	53	12	0	27	0	0	0	.15		.15	29	.0	0		1	0	0
FORT THOMAS 2 SW	99.2	58.6	78.9		107	20	48	12	0	30	0	0	0	T		T	30+	.0	0		0	0	0
GREYS PEAK MNTC YD	77.0	48.2	62.6		86	29	39	5	98	0	0	0	0	.04		.04	29	.0	0		0	0	0
KITT PEAK	82.8	55.5	69.2		93	28	43	11	21	8	0	0	0	.00		.00		.0	0		0	0	0
NOGALES	94.2	51.6	72.9		100	27+	42	12	0	28	0	0	0	.11		.07	21	.0	0		0	0	0
NOGALES 6 N	96.4	52.4	74.4		104	21	42	13+	0	29	0	0	0	.27		.17	29	.0	0		1	0	0
ORGAN PIPE CACTUS N M	100.9	63.5	82.2		111	26	49	1	0	29	0	0	0	.00		.00		.0	0		0	0	0
PALISADE R S	78.7	49.3	64.0		86	27+	37	11	65	0	0	0	0	.74		.74	30	.0	0		1	1	0
PEARCE	95.0	58.3	76.7		103	20	48	12	0	29	0	0	0	.69		.37	30	.0	0		2	0	0
PORTAL 4 SW	88.3	46.1	67.2		93	20+	35	12	13	10	0	0	0	.41		.16	29	.0	0		2	0	0
SABINO CANYON	101.3	65.6	83.5	.3	110	20	53	11	0	29	0	0	0	.02	- .18	.02	29	.0	0		0	0	0
SAFFORD EXPERIMENT FRM	98.1	58.8	78.5		106	21	47	12	0	29	0	0	0	T		T	30	.0	0		0	0	0
SAN SIMON 9 ESE	96.0	61.3	78.7		102	22+	47	15+	0	29	0	0	0	.01		.01	30	.0	0		0	0	0
SANTA RITA EXP RANGE	93.9M	61.8M	77.9M	- .5	101	18	45	29	0		0	0	0	.30	- .25	.18	29	.0	0		2	0	0
SANTA ROSA SCHOOL	102.0M	64.9M	83.5M		112	27	50	12	0	30	0	0	0	.00		.00		.0	0		0	0	0
SASABE	94.1M	58.7M	76.4M		104	29+	45	11	1	26	0	0	0	.00		.00		.0	0		0	0	0
TOMBSTONE	91.8	61.9	76.9	- 1.2	104	20	52	11	0	20	0	0	0	.03	- .46	.03	29	.0	0		0	0	0
TUCSON CAMP AVE EXP FM	101.4	62.1	81.8		111	27	53	14	0	30	0	0	0	.07		.07	30	.0	0		0	0	0
TUCSON MAGNETIC OBSY	101.4	62.9	82.2	1.4	110	28+	53	12	0	29	0	0	0	T	- .17	T	30	.0	0		0	0	0
TUCSON UNIV OF ARIZONA	101.4	69.6	85.5	2.8	109	27	59	12	0	29	0	0	0	.35	- .15	.35	30	.0	0		1	0	0
TUCSON WSO AP R	99.2	67.5	83.4	1.3	108	27	54	11	0	29	0	0	0	.10	- .10	.10	30	.0	0		1	0	0
TUMACACORI NAT MON	99.8M	56.6M	78.2M		109	27			0	30	0	0	0	.28		.14	29	.0	0		2	0	0
WILLCOX	95.2	53.8	74.5	.9	103	20	42	12	0	29	0	0	0	.02	.41	.02	30	.0	0		0	0	0
DIVISION			76.4	- 1.1										.22	- .16			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JUNE 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	00																															
COLORADO CITY	00																															
DAVIS DAM 2	.00																															
KINGMAN 2	.08											08																				
LAKE HAVASU	.00																															
MOUNT TRUMBULL	T											T																				
PEACH SPRINGS	.07											01																			06	
PIERCE FERRY 17 SSW	.05											05																				
PIPE SPRINGS NATL MON	T											T																				
TRUXTON CANYON	T											T																				
TUWEEP	.00																															
WIKIEUP	.00																															
WILLOW BEACH	.00																															
YUCCA 1 NNE	.00																															
* * * NORTHEAST 02																																
ALPINE	.20					T	03		01													T		T						01	15
BETATAKIN	.08																														06	02
BLUE RIDGE RS	.01																														01	
BRIGHT ANGEL R S	.07											T										07								T		
CAMERON	.00																															
CANYON DE CHELLY	.02																														02	
CIBECUE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
CLAY SPRINGS	.46																						T							25	21	
COPPER MINE TP	.00																															
FLAGSTAFF WSO AP //R	T																				T	T								T		
FORT VALLEY	.01																													T	01	
GANADO	.25																														25	
GRAND CANYON NAT PARK	.21																				T									T	21	
GRAND CANYON N P 2	.24																				T	03	T								21	
GREER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	
HAPPY JACK RANGER STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
HAWLEY LAKE	.10							T	T														T							03	07	
HEBER RANGER STATION	.14																														14	
HOLBROOK	.06																													03	03	
JACOB LAKE	.06										T																			06		
JUNIPINE	.00																															
KAYENTA	.00																															
KEAMS CANYON	.05																						05									
KLAGETOH 12 WNW	T																														T	
LEES FERRY	.00																															
LEUPP	T																														T	
LUKACHUKAI	00																															
MC NARY	55								40																					12	03	
NAVAJO	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PAGE //	00																															
PAINTED DESERT N P	T						T																								T	
PETRIFIED FOREST NP	.03																					T							T	03		
PHANTOM RANCH	.07																					T								01	06	
PINETOP FISH HATCHERY	.67					02																							12	T	33	
SAINT JOHNS	.51	T				T	45	T														T							03	02	01	
SANDERS	.02																				T										02	
SANDERS 11 ESE	.20						10																							10	T	
SEDONA RANGER STATION	00																															
SHOW LOW CITY	18																												T	T	18	
SNOWFLAKE	.35																													T	35	
SNOWFLAKE 15 W	T																														T	
SPRINGERVILLE	.03							02																						T	01	
SUNRISE MOUNTAIN	.09							01															T	T						03	05	
SUNSET CRATER N.M.	01																														01	
SUPAI	T																													T		
TEEC NOS POS	.00																															
WAHWEAP	.00																															
WALNUT CANYON NAT MON	.05																					T									05	
WHITERIVER	.01							T																						T	01	
WILLIAMS	1.20																					04									1 16	
WINDOW ROCK	.17																						06								11	
WINSLOW WSO AP //R	.15																													07	12	
WUPATKI NAT MON	T																													T	T	
* * * NORTH CENTRAL 03																																
ASH FORK 5 N	.01																						T								01	
BAGDAD	.00																															
BEAVER CREEK RS	T																													T	T	
BUMBLE BEE	.04																														04	
CAMP WOOD	T																														T	
CASTLE HOT SPRS HOTEL	00																															
CHILDS	.02																														02	
CHINO VALLEY	.00																															
CONGRESS	.05																														05	
CORDES	T																													T		
COTTONWOOD	.00																															
CROWN KING	.00																															
GROOM CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HILLSIDE 4 NNE	00																															
IRVING	T																														T	
JEROME	T																													T		
MONTEZUMA CASTLE N M	T																												T			
PRESCOTT	.10																					T								10	T	
SELIGMAN	00																															
SELIGMAN 13 SSW	.25																														25	
SKULL VALLEY	.00																															
WALNUT CREEK	T																													T		
WALNUT GROVE	.00																															
* * * EAST CENTRAL 04																																
GISELA	.00																															
GLOBE 2	.00																															
MIAMI	.00																															
PAYSON 12 NNE	.04																					T							02		02	
PAYSON R S 2	T																												T	T	T	
PAYSON	T																												T		T	
PLEASANT VALLEY R. S.	.37																													25	12	
PUNKIN CENTER	.00																															
ROOSEVELT 1 WNW	.00																															
SAN CARLOS	.00																															

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SAN CARLOS RESERVOIR	.00																													.03		
SIERRA ANCHA	.03																												.10	T	T	
TONTO CREEK F H 2	.10																															
* * *																																
SOUTHWEST 05																																
ALAMO DAM	.03																					T									.03	
BOUSE	T																					T										
DATELAND WHITEWNG RCH	.00																															
EHRENBERG	.00																															
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARKER	.00																															
TACNA 3 NE	.00																															
WELLTON	.00																															
YUMA CITRUS STATION	.00																															
YUMA PROVING GROUND	.00																															
YUMA VALLEY	00																															
YUMA WSO AP R	.00																															
* * *																																
SOUTH CENTRAL 06																																
AGUILA	00																															
ALHAMBRA 2 NE	00																													T		
APACHE JUNCTION	T																														T	
ASHURST HAYDEN DAM	T																															
BARTLETT DAM	.00																															
BEARDSLEY	00																															
BUCKEYE	.00																												T		.03	
CASA GRANDE	03																													.01		
CASA GRANDE RUINS N M	.01																															
CHANDLER	00																															
CHANDLER HEIGHTS	.00																													T		
DEER VALLEY	T																															
ELOY	.00																															
FALCON FIELD	00																															
FLORENCE	.00																															
GILA BEND	00																															
GRANITE REEF DAM	00																															
GRIGGS 1 N	00																															
HARQUAHALA PLAINS 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HORSESHOE DAM	T																												T			
KELVIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAKE PLEASANT	T																													T		
LAVEEN 3 SSE	00																															
LITCHFIELD PARK	00																															
MARICOPA 4 N	00																															
MESA EXPERIMENT FARM	00																													.04	.10	
MORMON FLAT	14																												.06	.10	.01	
ORACLE 2 SE	.17																															
PARADISE VALLEY 2	.00																															
PHOENIX SOUTH MOUNTAIN	.00																															
PHOENIX WSO AP R	.09																													.09		
PHOENIX CITY	00																													T	T	
PICACHO RESERVOIR	T																													.04		
SACATON	.04																															
SAN MANUEL	00																															
SCOTTSDALE	00																															
SLATE MOUNTAIN	.00																															
SOUTH PHOENIX	.00																															
STEWART MOUNTAIN	00																															
SUNFLOWER 3 NNW	08																													.08	T	
SUPERIOR	T																												T	T	T	
SUPERIOR 2 ENE	05																												.05	T	T	
TEMPE	16																														.16	
TEMPE U OF A CIT Ex ST	.02																														.02	
TOLLESON 1 E	.00																															
WICKENBURG	.00																															
WILLOW SPRINGS RANCH	.70																											T	T	.02	.68	
WINKELMAN 6 S	T																															
YOUNGTOWN	00																															
* * *																																
SOUTHEAST 07																																
AJO	00																						.08							T	T	
AMADO	08																													.11		
ANVIL RANCH	11																															
APACHE 6 WNW	.00																													.63	.01	
APACHE POWDER COMPANY	64																															
ARIVACA 1 E	.34																						.31								.03	
BISBEE 2	.25																					T	.01							.01	.23	
BLACK RIVER PUMPS	08																														.08	
BLUE	17							T	.07	.06																				.04		
BOWIE	.42							.42															T									
CANELO 1 NW	15																														.15	
CASCABEL	.06																													.06		
CHIRICAHUA NAT MON	1 19								1.05													.11		T						.03	
CLIFTON	.00																													.11		
CORONADO NM HDQRS	.11																															
CORTARO 3 SW	.00																													.18	.17	
DOUGLAS	.35																													.02	.37	.74
DOUGLAS B-D FAA AP	1 13																															.11
DUNCAN	.39					.25			.03																							T
EAGLE CREEK 2	.01								.01																							
FORT HUACHUCA	.15																													.15		
FORT THOMAS 2 SW	T							T																							T	
FRITZ RANCH	00																													.04	T	
GREYS PEAK MNTG YD	.04								T																							
KITT PEAK	.00																															
KLONDYKE 3 SE	00																													.01	.05	.04
MC NEAL	10																													.05	T	T
N LAZY H RANCH	.05																													T	.01	
NOGALES	11																														.17	.04
NOGALES 6 N	.27																															
ORGAN PIPE CACTUS N M	.00																															.74
PALISADE R S	.74																											T		T		.10
PATAGONIA	.10																														.32	.37
PEARCE	.69																													T	.16	.07
PORTAL 4 SW	.41							.02														.02	T		.14							.35
REDINGTON	.35																														.05	
RUBY STAR RANCH	05																														.12	
RUCKER CANYON	12																					T									.02	
SABINO CANYON	02																															

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SAFFORD EXPERIMENT FRM	T																														T	
SALA RANCH	.08																													.08	T	
SAN SIMON 8 ESE	.01																							T							.01	
SANTA RITA EXP RANGE	.30																													.18	.12	
SANTA ROSA SCHOOL	.00																															
SASABE	.00																															
SASABE 7 NW	.13																													.13		
STEPHENS RANCH	.37																					T	T							.07	.30	
TOMBSTONE	.03																													.03		
TUCSON CAMP AVE EXP FM	.07																														07	
TUCSON MAGNETIC OBSY	T																														T	
TUCSON UNIV OF ARIZONA	.35																												T	T	.35	
TUCSON WSO AP R	.10																												T	T	.10	
TUMACACORI NAT MON	.28																					02	.12							.14		
WILLCOX	.02																													T	.02	
Y LIGHTNING RANCH	.67																												.18	.43	.05	

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NORTHWEST 01																																	
BEAVER DAM	MAX	99	101	99	99	100	101	100	95	98	95	85	93	91	95	97	103	101	105	107	106	104	99	99	97	105	107	111	114	114	106		100.9
	MIN	55	58	59	57	52	55	58	55	55	62	50	53	58	57	65	55	65	63	67	64	63	67	60	69	58	61	63	65	68	82		60.6
COLORADO CITY	MAX	86	87	84	84	86	88	87	84	85	80	70	79	81	75	83	86	84	89	95	92	91	82	81	84	89	93	96	101	97	94		86.4
	MIN	48	51	51	50	50	51	52	52	48	51	40	46	44	44	49	50	55	57	59	54	53	55	45	52	52	54	62	63	63	73		52.5
DAVIS DAM 2	MAX	96	100	100	100	99	99	100	99	96	96	86	90	95	99	90	94	105	105	110	110	110	107	98	97	100	110	112	115	117	114		101.6
	MIN	76	69	73	71	68	65	73	72	71	72	64	64	65	56	60	66	73	73	73	73	74	80	81	77	70	69	76	82	84	89		72.0
KINGMAN 2	MAX	84	88	90	88	87	88	90	90	85	85	75	76	83	86	85	91	94	92	96	97	92	94	86	89	92	97	99	102	104	101		90.2
	MIN	55	59	62	58	58	57	58	58	59	64	46	55	53	59	58	59	66	68	68	69	70	65	60	65	59	65	65	70	70	75		61.8
PIERCE FERRY 17 SSW	MAX	84	87	88	87	89	87	89	89	87	85	79	85	82	85	78	84	91	89	95	97	95	94	82	85	87	95	97	101	102	101		89.2
	MIN	55	58	65	68	59	55	61	67	65	63	60	49	64	53	46	60	65	73	68	73	68	62	54	52	56	72	63	68	80	79		62.7
PIPE SPRINGS NATL MON	MAX	88	87			87	89	90	90	88	85	75	82	84	84	90	81	79	91	93	94	90	83	84	92	91	97	98	99	92	94		88.5
	MIN	45	47			45	48	49	48	47	52	42	41	41	44	49	44	56	52	52	54	54	58	47	49	46	51	52	53	62	60		49.6
TRUXTON CANYON	MAX	89	89	86	88	87	89	89	84	86	80	76	83	86	84	90	92	92	95	97	97	92	87	89	90	96		101	104	100	96		90.1
	MIN	52	52	51	55	47	52		49	52	61	45	47	50	57	52	50	60	58	61	61	60	65	54	55	55		57	63	72	68		55.8
TUWEEP	MAX	88	88			87	89	90	86	85	79	75	82	83	81	87	90	93	95	97	95	93	84	85	88	92	97	99	105		97		89.3
	MIN	54	53			52	54	58	54	53	53	41	48	53	46	48	55	55	57	60	63	62	65	53	58	56	60	60	64		60		55.4
WIKIEUP	MAX	92	97	97	95	97	96	98	98	93	94	84	85	91	95	97	98	101	100	105	107	107	104	95	97	100	105	107	109	113	109		98.9
	MIN	53	53	52	56	50	50	53	51	53	55	47	48	52	58	60	52	52	60	63	61	62	69	62	62	70	69	70	70	76	70		58.6
WILLOW BEACH	MAX	100	103	103	103	102	102	104	103	100	99	90	93	98	104	95	102	109	108	110	113	112	110	99	103	103	113	114	118	119	116		104.9
	MIN	68	69	69	67	68	67	74	72	70	73	65	69	68	72	68	66	74	76	76	76	75	79	75	75	71	72	74	79	81	80		72.3
YUCCA 1 NNE	MAX	92	93	90	90	92	93	92	88	89	80	80	87	90	90	94	97	96	100	101	101	98	92	94	97	101	104	108	108	104	100		94.7
	MIN	57	56	71	60	56	54	66	70	67	69	55	53	56	65	62	57	71	70	67	71	72	70	68	64	61	65	65	75	85	85		65.4
NORTHEAST 02																																	
ALPINE	MAX	72	73	75	73	74	74	71	74	73	71	72	65	71	72	69	74	75	76	79	81	80	79	77	70	75	79	82	83	81	86		75.2
	MIN	33	28	25	26	28	36	34	35	30	29	30	24	24	28	29	26	35	33	32	36	38	36	31	26	25	31	34	42	38	27		31.0
BETATAKIN	MAX	78	77	77	76	78	80	80	79	78	74	72	70	73	71	74	79	78	81	87	85	83	77	76	75	79	83	89	92	86	82		79.0
	MIN	52	54	55	51	51	54	55	56	56	65	36	46	42	42	43	51	52	54	57	59	58	66	56	47	48	74	70	57	64	57		54.3
BLUE RIDGE RS	MAX	75	78	79	75		78			79	76	72	67	72		75	78	79	79	83	89			78	76						91		
	MIN	30	32	35	32		32			37	36	35	26	32		29	32	54	40	43	45			38	34	36							
BRIGHT ANGEL R S	MAX	69	70	69	67	70	73	73	73	71	68	56	64	67	62	66	73	71	76	79	76	67	68	66	68	75	82	80	85	81	74		71.3
	MIN	32	33	41	33	32	32	32	45	46	45	31	29	31	29	31	35	39	36	43	43	53	51	40	41	34	38	38	46	50	53		38.7
CAMERON	MAX	90	95	93	92	93	95	95	93	94	86	80	86	89	80	85	96	94	97	98	101	94	92	88	87	97	100	102	105	96	92		92.8
	MIN	52	53	52	42	38	38	55	40	55	44	35	50	58	39	30	50	52	41	42	41	55	34	58	52	50	56	62	63	75	55		48.9
CANYON DE CHELLY	MAX	85	86	86	87	87	89	88	87	87	87	83	77	83	83	76	88	88	88	90	93	89	85	93	77	86	89	95	96	94	78		86.7
	MIN	51	49	46	48	48	51	47	55	50	54	47	42	40	40	32	31	51	44	46	54	56	51	42	39	41	49	51	47	61	62		47.5
CIBECUE	MAX																																
	MIN																																
CLAY SPRINGS	MAX	80	82	80	82	83	81	81	80	82	82	84	83	85	84	86	82	84	86	84	90	88	86	82	80	82	82	88	92	89	84		83.8
	MIN	46	44	39	54	55	56	41	44	54	52	55	56	58	55	56	50	55	55	58	58	56	48	34	36	35	38	45	52	54	56		49.8
COPPER MINE TP	MAX																					75	84	81	82	91	95	100	101	94	78		
	MIN																					34	34	36	34	45	44	45	45	44	44		
FLAGSTAFF WSO AP	MAX	76	77	75	75	78	78	75	76	76	68	67	72	76	75	77	81	80	84	87	84	83	77	80	78	83	85	90	91	86	82		79.1
	MIN	37	34	38	33	32	35	34	41	36	37	30	27	30	35	39	33	42	39	44	43	46	48	37	38	32	42	47	42	57	50		38.6
FORT VALLEY	MAX	77	74	75	75	78	78	78	77	77	69	65	72	73	72	77	79	81	82	87	83	82	76	75	76	82	85	89	88	87	84		78.4
	MIN	26	25	25	25	23	26	25	26	26	30	23	20	24	30	24	25	31	33	36	31	38	36	35	27	24	29	31	33	48	42		29.2
GANADO	MAX	79	83	84	84	83	85	85	85	84	84	82	77	77	81	70	77	85	84	85	90	90	88	85	79	78	84	88	93	92	91		83.7
	MIN	42	45	45	44	43	58	54	56	44	49	41	37	35	44	34	39	50	45	50	52	54	59	41	39	42	44	50	54	57	63		47.0
GRAND CANYON NAT PARK	MAX	78	78	78	77	78	80	82	73		77	65	74	75	72	71	82	80	82	88	87	78	76	75	76	85	89	91	93	88	83		79.7
	MIN	46	43	41	41	39	42	45	45		41	30	35	37	37	48	42	44	46	48	48	49	49	42	42	43	47	48	58	60	59		44.7
GRAND CANYON N P 2	MAX	79	79	78	77	79	80	81	80	79	78	65	73	75	76	72	81	81	83	88	88	83	75	75	77	83	87	90	93	91	81		80.2
	MIN	35	35	35	36	34	37	42	42	37	41	25	30	34	37	37	38	41	41	44	43	46	47	40	39	37	42	42	48	56	58		40.0
GREER	MAX																																
	MIN																																
HAPPY JACK RANGER STA	MAX																																
	MIN																																
HAWLEY LAKE	MAX	68	72	75	73	72	73	73	72	72	73	71	61	67	73	67	72	73	72	76	81	80	77	75	69	70	75	80	83	75	80		73.3
	MIN	29	29	30	28	30	40	41	36	30	34	33	20	27	28	28	28	35	31	35	38	41	40	29	27	27	31	36	43	44	50		33.3
HEBER RANGER STATION	MAX	81	82	79	80	81	83	82	81	81	79	73	75	79	75	77	81	80	85	91	89	87	85	78	79	86	89	94	93	90	82		82.6
	MIN	34	36	36	33	34	39	45	42	36	47	43	26	42	37	30	34	44	44	47	45	57	49	39	32	33	39	44	50	56	55		40.9
HOLBROOK	MAX	89	90	87	88	90	90	89	89	89	84	78	85	87	79	85	91	90	92	97	98	94	90	84	87	91	96	100	100	95	92		89.9
	MIN	45	45	45	43	44	46	50	50	45	51	40	38	40	51	37	39	48	48	50	54	65	58	47	38	40	45	46	59	61	63		47.7
JACOB LAKE	MAX	72	79	75	74	75	77	78	76	76	71	60	66	70	70	73	76	76	78	80	78	79	72	73	74	79	82	84	87	82	80		75.7
	MIN	39	40	41	39	39	39	42	41	40	43	32	32	35	34	37	41	43	44	46	48	44	38	38	42	38	41	43	44	51	54		40.9
JUNIPINE	MAX	85	86	83	82	85	87	85	85	84	78	74	79	87	82	85	87	82	89	95	91	90	86	85	88	90	95	98	99	94	89		86.8
	MIN	45	47	46	46	44	48	48	47	46	51	42	39	43	49	50	46	52	50	50	54	55	54	49	50	48	50	55	58	61	60		49.4
KAYENTA	MAX	70	72	69	65			75	98	89	72	75			86	79	89	89	95			94	94	93	96	97			98	97	94		85.7
	MIN																																
KEAMS CANYON	MAX	83	82	88	87	88	90	89	90	89	83	75	76		81	77				94	92	94	88	87	78	83	89	98	94	94	88		86.8
	MIN	40	42	38	38	39	49	48	45	42	37	37	35		35	34	35			34	38	34	30		40	40	43	46	51	60	61		41.2
KLAGETOH 12 WNW	MAX	83	85	85	84	85	86	86	85	85	84	74	77	82	76	75	86	83	85	90	90	89	85	79	77	83	88	91	90	89	85		84.1
	MIN	51	56	56	52	52	59	56	57	55	49	45	45	43	39	39	39	57	52	51	62	62	61	46	44	45	60	60	61	49	64		52.2

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEES FERRY	MAX	98	99	99	97	99	101	99	99	98	97	87	90	95	93	90	100	99	102	103	106	102	95	92	94	102	103	109	110	106	99		98.8
	MIN	62	62	63	61	65	68	65	62	63	64	57	56	63	57	54	57	68	70	67	68	64	67	65	68	69	64	68	68	76	71		64.4
LEUPP	MAX	90	92	90	90	93	94	93	90	92	85	78	85	86	78	83	92	91	95	98	97	96	90	85	85	93	99	100	102	97	94		91.1
	MIN	42	41	40	44	41	45	46	46	40	47	40	35	43	52	34	35	51	46	49	51	56	52	37	44	37	43	43	46	64	64		45.1
LUKACHUKAI	MAX	84	84	84	84	82	84	79	82	85	85	81	68	76	78	65	74	84	82	83	88	90	85	83	73	74	84	89	93	73	67		80.8
	MIN	46	47	48	55	47	52	46	42	44	48	39	38	48	37	32	43	49	46	46	56	57	57	39	38	38	46	52	55	56	62		47.0
MC NARY	MAX	76	80	82	80	80	83	83	79	80	86	79	71	76	79	72	75	83	80	83	89	90	87	82	78	75	83	87	89	85	89		81.4
	MIN	38	36	37	39	40	45	46	44	39	38	39	27	34	34	40	37	38	39	44	46	47	47	38	38	37	43	46	48	50	55		41.0
NAVAJO	MAX																																
	MIN																																
PAGE	MAX	89	91	89	91	94	95	96	91	92	86	79	83	85	78	79	92	89	96	98	101	95	87	86	95	97	99	102	102	103	95		91.8
	MIN	61	64	62	59	59	58	67	65	65	62	52	54	62	51	51	58	62	61	66	71	67	75	62	63	65	67	67	70	73	75		63.1
PAINTED DESERT N P	MAX	85	89	87	86	90	89	87	87	88	85	80	82	85	82	80	83	86	89	93	94	91	89	85	84	87	92	95	96	92	90		87.6
	MIN	46	48	47	47	45	56	52	56	51	52	46	42	41	37	41	45	52	54	55	56	63	56	50	52	46	47	48	54	61	63		50.3
PETRIFIED FOREST NP	MAX	88	91	[illegible]	88	90	94	91	90	91	91	81	84	87	89	85	91	90	91	96	97	91	94	87	89	90	94	97	98	94	93		90.7
	MIN	45	47	50	46	46	52	55	55	50	51	48	43	43	47	38	42	52	50	54	51	68	60	51	45	48	53	51	63	61	51		50.5
PHANTOM RANCH	MAX	101	101	98	98	99	103	102	100	100	91	87	95	97	94	95	104	102	106	111	107	102	97				109	112	114	109	100		101.3
	MIN	69	70	72	72	73	71	72	75	72	61	62	66	71	69	71	70	79	76	75	84	80	71	72			70	76	77	83	80		72.8
SAINT JOHNS	MAX	90	88	88	90	89	84	88	87	89	86	77	85	85	80	85	89	87	93	95	95	92	89	85	85	90	95	98	94	90	88		88.5
	MIN	47	47	46	45	47	58	52	58	46	47	48	40	44	50	39	40	51	52	54	56	61	55	53	43	42	48	50	58	50	61		49.6
SANDERS	MAX	87	88	85	86	89	85	87	88	88	88	76	79	85	78	80	89	87	89	93	94	91	89	83	82	87	92	96	97	93	88		87.3
	MIN	41	45	42	47	41	57	52	65	55		44	34	34	44	34	43	45	44	51	48	46	46	41	42	34	35	48	54	54	59		45.7
SANDERS 11 ESE	MAX	84	84	87	84	87	82	83	88	86	84	78	78	79	78	80	87	85	87	89	93	92	88	82	81	85	92	97	95	95	87		85.9
	MIN	33	35	36	34	37	56	49	56	37	39	32	29	32	29	27	31	53	39	44	43	45	48	34	40	37	42	48	54	51	52		40.7
SEDONA RANGER STATION	MAX	92	94	91	91	93	94	94	93	91	89	80	86	90	88	91	95	93	97	98	97	99	92	92	93	97	100	103	106	104	100		94.1
	MIN	47	53	48	50	50	53	46	50	50	57	44	46	49	54	62	49	55	53	57	56	56	61	60	65	52	53	57	53	67	67		54.0
SHOW LOW CITY	MAX	81	84	81	81	84	83	83	84	82	79	76	76	80	77	79	82	81	89	91	90	89	84	79	79	87	89	94	89	89	83		83.5
	MIN	44	42	43	42	43	46	52	50	46	52	45	34	45	42	35	39	50	51	54	51	59	54	46	38	38	46	49	62	59	58		47.2
SNOWFLAKE	MAX	86	87	85	85	87	86	86	85	85	81	75	80	83	77	81	86	85	91	93	94	92	87	80	82	90	93	97	95	90	89		86.4
	MIN	42	42	42	39	39	42	49	45	42	48	46	34	33	40	35	40	46	44	48	49	62	51	46	37	38	46	47	59	59	59		44.9
SNOWFLAKE 15 W	MAX	79	82	84	81	84	84	84	83	82	83	78	71	80	80	73	78	84	84	91	91	92	89	84	78	79	86	87	93	92	88		83.5
	MIN	47	46	48	43	58	58	43	54	45	52	44	39	58	51	36	49	50	58	57	65	56	63	46	42	45	55	58	68	64	60		51.9
SPRINGERVILLE	MAX	78	78	77	76	77	77	78	77	76	74	72	73	73	72	70	76	75	76	84	82	80	78	77	70	78	83	85	85	83	76		77.2
	MIN	36	32	37	31	37	53	54	53	35	45	37	24	44	36	29	32	42	49	40	44	47	48	42	32	30	35	39	53	50	57		40.8
SUNRISE MOUNTAIN	MAX	65	67	69	67	67		66	66	64	64	62	60	65	65	65	66	67				75	72	68	63	65	70	73	75	72	73		67.3
	MIN	25	30	31	31	33		39	32	37	30	30	20	28	38	25	28	39				38	39	30	26	27	28	38	41	44	41		32.6
SUNSET CRATER N.M.	MAX	79	80	77	77	78	80	81	78	79	70	69	75	76	75	76	82	82	86	90	86	83	79	80	77	86	87	92	92	90	85		80.9
	MIN	32	28	37	30	27	37	31	39	38	37	42	25	26	40	24	24	54	36	44	43	60	53	35	40	29	36	38	40	57	51		37.7
SUPAI	MAX	96	98	94	95	96	98	98	94	96	93	85	91	92	89	95	98	96	101	105	102	98	94	90	93	99	103	105	106	102	100		96.7
	MIN		54	54	56	52	56	56	56	54	55	46	48	53	48	42	55	51	57	60	60	61	61	53	54	56	58	60	58	65	66		55.3
TEEC NOS POS	MAX	88	89	90	90	91	82	86	89	92	89	74	80	85	74	77	89	82	87	89	95	92	91	81	78	89	93	97	98	93	87		87.2
	MIN	47	53	59	53	54	59	53	60	56	57	50	46		48	43	46	55	50	57	52	73	68	55	49	47	51	51	54	63	68		54.4
WAHWEAP	MAX	89	93	94	92	96	94	91	94	93	94	94	82	89	89	80	96	96	96	96	103	103	94	94	89	95	96	99	106	102	103		94.4
	MIN	79	68	67	66	62	62	67	65	62	62	51	55	71	57	53		62	61	68	70	83	71	64	63	62	64	70	69	77	70		65.6
WHITERIVER	MAX	82	85	88	85	86	85	87	87	86	86	84	75	79	84	82	86	87	86	90	94	95	91	93	85	86	90	93	97	90	94		87.3
	MIN	48	50	50	49	49	52	57	53	50	49	44	39	46	46	44	49	50	51	55	57	60	58	51	46	51	54	59	62	57	63		51.6
WILLIAMS	MAX	80	77	75	77	75	76	76	75	75	76	63	74	72	80	78	82	79	84	85	90	80	78	82	79	82	85	89	89	85	85		79.4
	MIN	41	43	43	43	40	44	49	46	44	49	33	37	41	44	43	44	46	33	42	55	59	55	42	44	46	49	52	59	63	54		46.1
WINDOW ROCK	MAX	77	81	82	81	83	82	83	84	81	82	80	66	74	77	71	75	82	81	83	84	87	83	82	75	80	89	90	92	88	88		81.4
	MIN	36	42	40	39	39	40	39	50	52	57	40	52	52	41	33	33	48	41	45	45	46	45	46	36	47	45	38	39	52	59		43.8
WINSLOW WSO AP	MAX	91	92	89	90	92	92	92	90	91	85	77	86	88	78	81	91	91	95	97	99	96	91	84	85	92	97	99	100	92	93		90.5
	MIN	48	48	53	49	48	53	53	55	52	53	48	40	45	51	40	49	60	55	57	57	65	61	50	45	43	51	54	59	66	62		52.3
WUPATKI NAT MON	MAX	91	90	87	[illegible]	90	92	91	90	90	90	80	86	89	82	83	94	94	96	98	98	94	91	87	86	94	99	101	101	98	91		91.4
	MIN	55	65	54	53	55	57	54	59	55	54	46	50	54	52	47	50	65	62	71	64	69	69	57	56	55	62	68	66	70	67		58.7
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
ASH FORK 5 N	MAX	82	84	87	82	83	84	86	87	85	85	74	73	79	81	83	85	88	88	91	94	92	88	82	85	87	91	94	100	99	94		86.4
	MIN	38	38	38	39	36	37	41	40	41	52	33	34	37	48	41	39	56	45	47	47	62	60	46	47	40	42	46	53	69	62		45.1
BAGDAD	MAX	88	90	87	[illegible]	88	89	89	86	86	84	76	83	86	89	91	93	91	94	97	97	96	93	91	93	97	98	102	101	98	95		91.2
	MIN	57	56	55	57	54	57	58	56	56	63	47	49	55	60	57	57	59	62	66	67	66	62	65	64	61	62	69	76	74	68		60.5
BEAVER CREEK RS	MAX	89	89	89	87	90	90	90	89	88	86	78	86	87	88	89	89	89	94	100	98	98	93	92	90	95	100	103	103	98	94		91.7
	MIN	52	58	59	59	57	60	57	58	59	57	45	55	58	54	57	60	58	62	68	68	62	62	60	53	56	62	70	70	68	70		59.8
CASTLE HOT SPRS HOTEL	MAX	94	100	97	97	99	102	100	98	96	88	86	92	96	98	101	102	101	104	108	109	107	98	100	104	106	109	115	111	107	105		101.0
	MIN	61	64	63	61	67	68	66	63	61	64	56	61	63	64	66	69	65	64	68	71	74	71	72	70	72	75	78	77	76	77		67.1
CHILOS	MAX	92	96	97	94	94	96	99	99	96	94	88	85	91	95	100	99	99	98	102	107	106	104	97	95	100	104	107	112	112	108		98.8
	MIN	50	53	50	50	49	45	55	53	53	63	52	48	46	42	36	32	27	23	20	59	56	64	61	65	58	54	67	67	62	62		50.7
CHINO VALLEY	MAX	84	86	87	83	84	87	86	86	85	85	74	78	81	83	85	[illegible]	87	89	93	95	92	90	83	87	91	93	96	99	98	95		87.7
	MIN	42	43	47	47	40	42	51	49	47	59	38	37	42	46	41	45	54	49	57	50	62	59	50	45	44	48	49	56	64	57		48.7
CONGRESS	MAX	92	92	89	90	93	94	93	90	[illegible]	87	80	85	90	94	95	97	95	98	101	102	100	97	94	97	99	103	107	104	102	100		95.0
	MIN	65	64	64	61	64	62	68	61	61	64	52	61	62	68	68	65	65	67	75	78	75	74	72	77	68	73	79	84	77	74		68.3
CORDES	MAX	89	89	86	83	85	91	89	88	86	82	73	79	83	86	88	89	89	92	95	98	95	89	89	91	93	99	104	102	98	95		89.8
	MIN	53	55	50	51	50	54	53	50	51	58	43	49	45	40	45	41	52	55	61	59	55	59	52	59	59	58	65	67	65	67		54.0
COTTONWOOD	MAX	93	95	91	91	92	95	94	92	90	83	81	87	91	91	92	94	93	98	102	101	99	92	92	94	98	103	106	105	102	97		94.5
	MIN	53	54	51	51	51	53	51	53	54	60	46	48	51	56	53	54	56	56	56	62	68	63	62	56	57	58	61	62	70	66		56.4
GROOM CREEK	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
HILLSIDE 4 NNE	MAX	92	94	89	90	91	93	92	90	89	87	79	89	90	93	94	95	95	98	101	102	100	95	95	96	100	102	107	105	103	100		94.9
	MIN	40	48	40	41	45	39	44	42	44	60	38	40	40	43	53	43	50	48	50	50	54	55	61	54	48	43	48	60	68	62		48.4
JEROME	MAX	84	85	84	84	84	86	85	83	81	79	73	79	82	82	83	87	86	90	92	93	90	88	84	86	89	90	91	97	95	93		86.2
	MIN	54	59	59	58	56	59	58	59	61	58	47	50	55	59	55	61	61	62	65	67	71	68	61	63	62	62	63	65	65	66		60.3
MONTEZUMA CASTLE N M	MAX	96	97	95	94	97	97	97	96	94	95	92	90	92	95	96	97	96	101	105	105	103	101	96	97	102	105	109	108	105	98		98.4
	MIN	48	49	48	48	47	47	48	49	47	48	45	42	46	50	49	49	54	54	57	56	65	63	52	48	50	51	55	60	66	66		51.9
PRESCOTT	MAX	78	82	82	79	79	81	82	82	79	80	69	70	76	79	82	85	84	83	88	91	89	89	79	83	85	89	92	97	97	90		83.4
	MIN	41	43	43	44	41	41	44	42	43	53	33	35	41	48	38	46	51	50	52	53	62	60	45	43	44	48	50	55	61	57		46.9
SELIGMAN	MAX	84	83	83	80	81	84	85	84	81	82	71	78	79	80	83	85	85	89	92	91	89	85	82	85	90	92	96	97	99	92		85.6
	MIN	41	43	41	43	40	42	43	40	41	27	30	38	40	47	48	33	47	49	51	51	47	49	46	47	42	44	47	53	64	56		44.3
SELIGMAN 13 SSW	MAX	81	83	85	82	84	85	81	87	82	83	73	76	78	82	82	87	82	86	91	95	93	90	81	85	87	91	93	98	101	91		85.8
	MIN	39	40	40	41	40	39	39	40	42	50	36	36	40	49	38	42	48	50	51	50	58	52	41	42	43	41	48	54	68	55		45.1
SKULL VALLEY	MAX	87	88	85	85	87	89	88	85	86	83	75	83	85	88	89	91		93	97	96	94	91	88	91	94	97	102	101	98	95		90.0
	MIN	43	46	41	43	40	45	45	41	39	49	34	38	42	46	52	43		49	52	50	50	52	51	54	56	50	56	63	63	57		47.9
WALNUT CREEK	MAX	86	86	83	83	85	87	88	84	84	76	76	78	78	85	87	88	87	91	94	92	90	85	85	87	92	95	100	99	90	91		87.1
	MIN	38	46	38	39	35	37	39	39	39	51	36	35	37	40	38	38	47	46	48	46	52	50	62	43	41	41	44	48	66	54		43.8
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	96	92	94	90	90	92	95	94	91	91	88	79	87	90	90	91	92	90	93	98	101	99	98	91	92	96	100	102	101	99		93.4
	MIN	54	55	58	57	56	59	65	59	61	61	51	49	50	56	56	58	64	62	65	65	76	70	59	59	61	62	67	74	73	73		61.2
MIAMI	MAX	88	93	95	92	92	94	95	95	92	92	88	81	86	92	93	94	94	92	95	94	102	100	94	92	94	99	102	104	103	99		94.3
	MIN	55	58	63	61	58	60	66	62	65	63	54	52	54	59	63	58	63	65	66	65	74	72	62	61	59	62	63	73	76	74		62.9
PAYSON 12 NNE	MAX	80	82	79	79	81	83												83	90	90	90	82	82	83	87	90	95	94	90	87		
	MIN	33	35	35	34	33	36	38											38	43	42	49	45	38	38	39	40	47	49	52	55		
PAYSON R S 2	MAX		85	85	86	88	89	88	87	87	84	76	81	85	85	87	89	90	91	95	95	91		88	89	93	98	100		99	93		89.0
	MIN		25	39	38	37	40	39	38	39	26	33	31	35	42	42	35	47	42	41	45	46		41	43	41	43	50		55	58		40.4
PAYSON	MAX	87	88	85	86	87	89	90	87	86	84	75	82	84	86	88	88	88	92	97	95	95	89	89	90	93	96	100	99	96	93		89.5
	MIN	41	43	41	42	40	45	48	44	44	50	40	36	40	44	50	43	53	47	50	51	60	57	45	48	45	47	52	56	51	61		47.1
PLEASANT VALLEY R. S.	MAX	80	84	86	85	86	88	86	85	84	83	75	81	83	84	87	84	83	89	93	95	91	95	91	88	91	93	98	98	98	94		87.9
	MIN	36	38	38	36	35	40	44	39	38	41	33	28	34	37	43	36	44	40	44	44	44	51	39	37	38	38	44	52	58	55		40.8
PUNKIN CENTER	MAX																	102	98	100	106	106	105	97	98	100	104	108	110	111	111		
	MIN																	57	51	58	59	69	62	55	54	53	50	55	64	71	71		
ROOSEVELT 1 WNW	MAX	93	98	99	100	96	98	100	99	97	96	92	85	92	95	97	100	100	98	101	107	107	106	98	98	102	104	108	110	110	105		99.7
	MIN	60	62	61	62	61	64	68	64	63	67	61	56	60	61	65	63	69	64	67	68	74	75	65	66	65	65	67	74	76	76		65.6
SAN CARLOS	MAX	96	99	94	95	96	97	97	97	96	99	96	87	95	97	99	96	100	104	106	106	104	102	101	98	100	104	108	106	110	95		99.3
	MIN	53	52	52	52	52	59	57	57	56	58	50	49	56	55	54	57	56	64	62	64	62	67	59	58	58	54	60	78	77	77		58.8
SAN CARLOS RESERVOIR	MAX	92	99	100	98	99	98	102	101	100	98	95	85	94	98	96	98	100	98	100	90	99	105	102	97	101	104	106	109	102	104		99.0
	MIN	45	60	62	55	52	63	52	64	46	52	52	52	52	56	59	62	59	46	55	67	65	72	47	57	63	55	62	76	72	64		58.1
SIERRA ANCHA	MAX	84	85	81	82	82	85	83	82	82	80	71	78	81	82	84	84	82	86	92	92	93	88	84	87	89	92	96	95	91	87		85.3
	MIN	54	58	52	51	52	55	58	52	53	49	42	46	52	53	56	56	54	56	61	63	66	60	56	60	58	59	65	67	67	60		56.4
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	96	101	101	99	100	100	103	99	96	99	86	88	93	100	103	102	105	106	106	110	109	108	98	106	107	108	112	118	118	111		102.9
	MIN	66	65	66	68	63	63	68	65	63	70	60	59	63	69	74	68	69	65	73	74	78	79	76	67	71	69	72	80	85	84		69.7
BOUSE	MAX	103	104	101	100	101	103	101	98	99	95	87	96	100	99	101	107	105	108	110	110	109	105	103	106	110	114	115	115	113	109		104.2
	MIN	60	61	64	60	60	59	62	60	70	69	60	54	59	64	58	58	68	68	69	72	81	77	66	64	61	63	67	75	80	87		65.9
DATELAND WHITEWNG RCH	MAX	105	107	105	102	103		104	102	101	96	90	96		111	109	111	110	110	110		114	105			114	114		115	115	111		106.7
	MIN	55	55	54	55	54		53	54	60	60	50	52		58	58	59	61	66	66		67	71			58	60		65	73	71		59.8
EHRENBERG	MAX	101	103	100	99	100	101	99	97	97	88	88	96	100	101	103	105	104	108	110	110	108	100	105	108	109	113	115	113	112	108		103.4
	MIN	66	65	66	66	68	65	67	65	72	62	57	59	65	66	69	67	74	71	76	79	78	76	73	62	69	71	75	78	78	79		69.5
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	101	102	101	100	100	100	100	99	101	95	88	94	100	100	103	106	106	107	110	109	107	107	104	108	111	113	117	116	114	112		104.4
	MIN	67	67	70	70	67	64	68	65	68	66	58	62	66	71	71	65	71	76	72	78	79	76	84	68	68	70	74	79	85	88		71.1
TACNA 3 NE	MAX	98	100	102	101	100	100	103	99	101	100	86	87	98	104	104	105	108	105	108	111	111	110	101	108	110	112	114	115	111	112		104.1
	MIN	50	56	58	57	57	57	58	56	60	59	51	51	58	57	58	59	59	64	69	79	75	84	63	59	59	61	63	74	71	72		61.8
WELLTON	MAX	99	98	97	98	99	101	99	98	97	84	88	95	100	101	102	104	103	106	109	107	104	94	100	106	109	111	114	109	108	104		101.5
	MIN	53	59	59	59	61	58	62	55	64	62	55	53	61	59	68	65	66	66	70	79	79	73	71	67	65	65	68	74	70	81		64.9
YUMA CITRUS STATION	MAX	99	99	101	99	99	101	101	100	100	97	96	89	96	101	102	105	107	106	108	110	107	109	101	105	109	110	113	115	112	111		103.6
	MIN	56	59	63	56	60	58	60	57	61	59	53	55	56	63	60	65	56	70	70	77	75	69	62	61	65	66	67	78	70	77		63.5
YUMA PROVING GROUND	MAX	99	101	99	98	99	100	98	99	99	85	88	98	102	102	104	106	104	107	110	110	109	101	104	108	110	114	116	111	111	107		103.3
	MIN	63	63	68	66	69	67	69	66	68	64	57	61	69	68	72	72	69	69	76	82	84	76	66	71	73	73	80	80	79	83		70.8
YUMA VALLEY	MAX	95	98	100	98	99	98	100	98	98	98	84	88	94	100	101	103	106	104	106	109	108	107	100	103	104	109	112	113	110	110		101.8
	MIN	60	61	65	60	64	60	69	58	68	63	57	56	60	61	61	62	64	67	69	82	78	77	65	62	62	67	68	74	69	75		65.5
YUMA WSO AP	MAX	99	101	99	99	99	100	99	98	99	84	87	94	101	102	104	106	105	107	109	109	108	102	105	108	110	113	114	111	111	107		103.0
	MIN	63	65	71	69	68	68	71	66	71	65	57	62	67	67	68	72	69	75	76	84	82	78	72	67	69	75	74	83	78	84		71.2
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	95	97	94	95	97	98	97	95	94	85	83	90	95	96	98	101	99	102	105	107	105	92	98	101	104	107	112	109	106	104		98.7
	MIN	55	58	59	59	54	56	56	57	56	64	49	50	55	57	62	55	61	61	63	66	76	73	66	68	60	58	65	78	77	77		61.7
ALHAMBRA 2 NE	MAX	100	101	99	98	100	101	100	97	97	92	87	94	98	99	101	103	101	104	108	110	109	103	101	104	106	109	112	110	109	107		102.0
	MIN	56	59	61	62	58	59	60	69	64	62	55	53	56	60	61	57	70	65	66	66	75	76	63	60	60	60	67	79	82	80		64.0

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APACHE JUNCTION	MAX	98	100	98	98	99	101	100	100	99	96	90	92	96	99	101	103	101	103	108	109	109	107	105	103	107	114	112	109	108	104		102.4
	MIN	62	65	65	62	65	64	67	65	67	70	55	64	67	69	69	70	73	72	72	74	80	77	66	67	75	68	72	76	83	85		69.5
BARTLETT DAM	MAX	101	101	98	97	100	102	100	99	97	91	87	94	97	101	102	102	100	103	109	109	108	100	101	105	107	111	114	113	109	105		102.1
	MIN	66	57	63	66	66	66	57	58	58	55	56	63	65	67	68	65	64	72	73	73	67	70	72	73	73	77	77	81	77	75		67.3
BUCKEYE	MAX	103	104	103	101	103	105	104	105	101	100	90	97	101	102	105	109	106	108	112	114	113	112	104	107	111	114	116	115	114	112		106.4
	MIN	59	52	43	63	59	62	55	51	48	48	42	44	53	59	63	61	60	68		71	81	73	66	64	65	65	71	78	80	95		62.0
CASA GRANDE	MAX	102	104	103	103	101	104	104	104	103	95	92	97	102	100	101	106	104	105	109	113	112	110	101	104	109	112	114	114	113	108		105.0
	MIN	56	60	58	59	62	62	63	57	65	62	53	53	68	58	58	60	63	63	65	68	72	76	61	59	60	62	69	76	79	77		63.5
CASA GRANDE RUINS N M	MAX	104	104	103	102	102	105	104	103	102	101	93	97	102	102	104	107	105	107	112	113	113	109	103	106	110	114	116	115	114	114		106.2
	MIN	55	58	57	58	58	59	60	59	61	60	52	50	54	59	60	57	64	65	65	66	74	73	58	59	58	62	66	78	79	77		62.0
CHANDLER	MAX	95	99	101	98	98	98	102	100	98	100	102	88	95	98	98	100	104	102	104	107	110	109	99	100	102	104	109	112	110	108		101.7
	MIN	57	60	65	62	58	63	65	68	63	64	55	52	58	60	61	60	64	67	68	68	76	75	64	62	64	63	66	66	84	79		64.6
CHANDLER HEIGHTS	MAX	95	100	100	99	100	100	102	101	99	98	99	89	95	99	100	101	102	101	104	109	109	107	100	99	103	105	110	112	111	108		101.9
	MIN	58	62	63	64	60	59	62	62	68	67	55	54	57	61	59	62	71	65	70	69	73	82	61	61	62	62	65	79	83	79		65.2
DEER VALLEY	MAX	100	101	100	98	100	102	100	98	98	90	87	94	98	101	102	103	101	104	109	110	110	99	101	104	107	110	113	112	110	105		102.2
	MIN	59	64	63	63	60	60	63	63	66	66	57	55	57	66	68	59	71	68	73	69	78	75	66	64	63	65	68	80	81	83		66.4
ELOY	MAX	97	97	95	97	98	97	96	98	99	99	98	100	99	98	99	101	100	105	109	108	107	106	107	110	109	110	109	108	106	107		102.3
	MIN	68	66	63	67	65	62	61	65	68	67	64	63	65	63	67	65	65	69	68	67	67	73	75	73	74	73	74	72	74	73		67.9
FALCON FIELD	MAX	99	100	99	98	101	100	99	98	99	96	88			100	100	103	102	103	110		110	107	103	100	105	110	112	111	108	105		102.4
	MIN	55	53	57	57	53	54	54	57	60	61	52			51	51	56	56	62	61		61	69	58	68	55	57	58	63	82	77		59.2
FLORENCE	MAX	103	104	104	102	105	105	104	101	102	98	93	99	102	102	104	106	104	105	111	113	111	107	103	107	103	110	114	117	116	111		105.5
	MIN	56	60	60	59	58	61	62	59	63	60	55	52	56	60	62	60	65	66	65	67	75	73	61	63	65	61	62	67	81	82		63.2
GILA BEND	MAX	105	104	102	99	103	104	103	101	102	89	89	98	103	104	105	108	105	108	113	113	113	102	105	110	111	116	119	116	112	110		105.7
	MIN	64	65	69	64	66	64	65	67	69	70	58	58	63	65	65	67	72	72	77	78	80	80	71	69	70	70	73	79	85	85		70.0
GRANITE REEF DAM	MAX		101	102	100	99	101	103	102		99	89	95	98	101	102	104	103					109	101	104	107	111	113	112				102.5
	MIN			57	59	60	60	61	63	58		55	56	58	58	67	61	65	64					63	64	69	68	69	76	75			63.0
HARQUAHALA PLAINS 1	MAX																																
	MIN																																
LAVEEN 3 SSE	MAX	101	102	101	99	99	101	100	99	98	90	88	95	99	101	102	104	103	106	111	111	109	104	100	104	107	111	114	112	111	106		102.9
	MIN	68	66	64	64	70	68	66	67	67	71	60	58	63	65	71	63	75	69	75	78	82	83	72	67	68	71	76	81	91	86		70.8
LITCHFIELD PARK	MAX	103	105	103	100	102	104	102	100	100	99	88	97	100	102	103	105	105	107	111	111	111	110	104	106	110	113	117	115	113	111		105.2
	MIN	60	62	61	64	60	63	62	62	66	65	57	55	57	62	63	59	71	64	67	72	78	77	64	62	65	62	66	78	79	78		65.4
MARICOPA 4 N	MAX	101	103	102	101	101	103	103	101	102	88	89	96	101	102	103	106	105	106	111	109	112	107	102	105	109	112	115	113	111	108		104.6
	MIN	58	64	62	62	63	61	63	66	66	65	59	52	59	59	64	59	68	64	68	70	80	82	67	59	60	62	64	75	85	77		65.4
MESA EXPERIMENT FARM	MAX	91	99	100	98	98	98	101	100	98	98	91	87	94	97	99	100	103	102	104	107	110	108	99	100	103	107	108	112	112	108		101.1
	MIN	66	63	65	64	61	64	64	62	65	67	59	59	60	65	64	65	70	71	70	72	78	74	67	68	66	62	70	80	84	77		67.4
MORMON FLAT	MAX	94	100	101	99	99	102	105	102	100	99	94	96	95	98	99	101	101	106	108	110	109	100	100	103	107	110	112	111	108	105		102.5
	MIN					66	67	71	68	69	70	61	60	54	66	67	69	69	73	76	79	81	69	71	74	73	73	74	74	78	78		70.4
ORACLE 2 SE	MAX	90	93	91	89	90	94	93	91	91	90	89	88	88	89	91	90	91	94	97	101	102	95	92	93	95	96	97	102	95	95		93.1
	MIN	58	58	54	57	60	62	61	58	57	55	51	47	54	61	63	66	65	66	67	71	72	71	62	61	63	64	61	60	61	59		60.8
PARADISE VALLEY 2	MAX	100	101	100	98	99	102	100	98	98	92	87	94	98	100	102	103	101	104	108	110	110	101	101	105	107	112	113	112	111	111		102.6
	MIN	60	64	65	67	62	63	66	65	68	68	60	57	59	65	66	65	72	69	72	70	79	81	67	67	69	65	70	84	80	82		68.2
PHOENIX SOUTH MOUNTAIN	MAX	95	96	95	92	92	96	95	93	93	82	86	90	93	93	95	98	96	98	102	105	104	92	94	99	101	105	109	106	105	99		96.6
	MIN	73	73	70	72	75	76	75	75	73	71	65	66	74	76	75	75	76	77	80	87	87	82	74	76	76	82	86	83	85	78		76.4
PHOENIX WSO AP	MAX	99	101	99	97	99	100	99	97	97	89	87	93	97	98	104	106	105	107	109	110	108	99	100	103	106	110	113	111	108	105		101.9
	MIN	68	68	69	70	67	70	71	68	71	73	65	65	65	68	71	72	78	77	77	78	85	82	75	76	75	74	79	84	92	83		73.9
PHOENIX CITY	MAX	102	102	101	100	100	103	101	100	99	97	88	96	100	101	103	105	103	105	110	112	110	108	102	105	110	113	115	113	111	109		104.1
	MIN	68	71	70	71	68	70	72	70	71	71	64	66	68	71	71	71	75	76	78	77	83	84	73	72	74	73	76	82	88	84		73.6
SACATON	MAX	96	104	106	103	106	105	106	106	103	103	95	94	99	102	101	104	107	105	106	105	108	113	102	102	106		115	117	116	113		105.1
	MIN	59	60	60	62	58	61	61	59	66	65	58	57	60	59	61	61	65	65	66	69	73	72	62	61	61		63	79	83	76		64.2
SAN MANUEL	MAX	95	98	97	95	96	99	98	97	95	93	87	92	96	95	97	98	95	99	103	107	103	98	92	98	100	104	105	104	100	100		97.9
	MIN	60	61	60	60	62	63	69	62	60	61	52	55	58	61	62	63	68	60	69	72	73	72	65	61	65	67	74	78	73	69		64.5
SCOTTSDALE	MAX	102		103	101	100	100	103	102	101	100	97			99	102	104	105	103	105	109	112	111	98	103	106	108	104	115	116	112		104.5
	MIN	74		73	64	73	74	75	75	78	69	70			68	78	74	75	68	78	69	85	73	76	78	80	64	85	70	88	88		74.9
SLATE MOUNTAIN	MAX	103	101	101	100	98	100	103	100	100	102		89	95	100	102	102	104	100	105	108	111	109	103	101	103	107	111	113	112	109		103.2
	MIN	68	71	67	69	68	70	71	69	68		59	63	69	71	72	71	76	74	77	82	86	80	73	72	72	73	78	83	83	79		72.9
SOUTH PHOENIX	MAX	98	99	98	97	97	100	98	98	98	93	87	93	97	98	99	101	100	102	106	109	107	101	100	103	106	108	110	109	108	103		100.8
	MIN	58	60	60	59	59	59	60	59	63	64	56	56	56	58	62	56	65	64	66	67	73	73	66	61	60	64	60	73	80	79		63.2
STEWART MOUNTAIN	MAX	93	99	100	99	97	99	102	101	98	98	93	87	94	96	99	101	101	100	98		109	107	99	99	103	106	110	112	110	108		100.6
	MIN	61	58	63	63	60	65	64	64	67	69	58	57	59	64	66	64	69	68	65	55	66	73	65	66	71	65	69	81	85	82		66.1
SUPERIOR	MAX	93	96	96	95	96	95	98	96	92	96	90	92	94	93	94	93	96	95	99	101	103	103	100	101	103	104	106	108	102	105		97.8
	MIN	60	59	68	67	68	69	69	68	67	68	58	59	60	63	69	70	71	73	76	78	76	77	79	80	75	79	80	75	77	75		70.4
TEMPE	MAX	97	101	103	100	100	100	102	101	100	99	91	89	97	99	101	103	105	102	104	110	113	111	98	102	105	109	113	114	112	110		103.0
	MIN	57	60	60	63	59	60	62	62	67	62	56	54	60	61	63	59	65	66	67	68	76	72	64	62	62	66	66	76	86	78		64.6
TEMPE U OF A CIT EX ST	MAX	94	105	105	103	104	104	107	106	104	102	95	96	99	104	106	104	106	105	108	113	113	114	103	105	108	110	115	117	114	112		106.0
	MIN	55	58	57	58	56	58	61	55	61	61	54	52	55	57	62	56	61	61	62	64	73	79	65	60	60	60	63	75	85	77		62.0
WICKENBURG	MAX	97	101	104	100	101	103	105	103	101	99	89	93	96	101	102	104	104	103	108	111	111	108	99	102	106	111	112	117	114	112		103.9
	MIN	56	57	53	56	53	53	54	56	56	64	49	51	51	51	61	56	58	58	62	62	62	64	64	67	62	60	60	59	73	61		58.3
WILLOW SPRINGS RANCH	MAX	95	95	93	92	93	96	95	93	93	90	82	89	92	92	95	94	95	96	105	104	100	97	92	94	100	104	105	103	100	97		95.7
	MIN	57	59	58	58	60	64	56	59	54	48	52	55	60	62	60	66	65	65	70	70	71	64	67	67	62	68	72	72	68	66		62.5
WINKELMAN 6 S	MAX	103	103	102	101	101	105	104	102	102	99	89	98	101	100	102	103	102	103	105	111	109	107	99	103	107	110	113	112	108	105		103.6
	MIN	52	55	55	55	52	57	57	57	58	56	54	49	51	52	55	55	63	60	60	62	62	69	58	57	56	57	63	71	76	76		58.7
YOUNGTOWN	MAX	103	102	98	99	101	103	101	99	98	95	88	95	98	104	102	104	100	105	110	110	110	106	102	105	108	112	114	112	112	108		103.5
	MIN	63	65	65	67	63	62	62	65	69	68	58	59	60	65	70	63	71	67	72	73	80	75	69	68	68	66	74	82	82	82		68.4

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEAST 07																																	
AJO	MAX	93	98	96	95	96	98	99	96	96	95	86	86	93	96	100	99	101	97	103	107	106	105	97	99	101	105	110	111	109	105		99.3
	MIN	66	73	69	67	72	71	71	68	71	69	58	63	69	71	70	75	75	77	80	82	80	80	76	76	77	80	85	81	82	82		73.9
ANVIL RANCH	MAX		99	97	96	98	101	98	99			95	94		99		100	97	102			108	100	96	101	103	108	109		108			100.4
	MIN		55	58	57	56	57	58	55			47	50		50		59	64	65			64	72	61	60	58	61	69		72			59.4
APACHE 6 WNW	MAX	80	79	81	82	83	80	84	85	84	80	79	81	80	78	81	81	82	80	83	84	81	82	84	85	88	86	87	90	91	90		83.0
	MIN	60	57	61	60	60	61	63	61	62	62	60	60	59	59	57	58	59	60	61	61	60	63	61	59	59	61	63	64	65	67		60.8
APACHE POWDER COMPANY	MAX	95	97	96	97	96	97	98	97	96	94	91	96	96	97	96	99	97	99	102	100	102	101	97	95	98	102	103	101	98	97		97.8
	MIN	46	49	49	48	48	53	51	52	53	56	52	45	47	47	54	52	62	62	59	61	71	67	61	54	54	55	61	69	69	66		55.8
BISBEE 2	MAX	85	89	90	89	90	90	91	91	90	90	88	88	89	89	90	91	92	91	93	97	98	98	92	87	89	92	94	94	92	87		90.9
	MIN	56	57	56	55	58	57	62	58	56	55	57	54	56	55	65	63	68	66	67	66	64	64	63	60	60	64	64	64	67	64		60.7
BLACK RIVER PUMPS	MAX	80	83	86	83	82	83	84	83	84	85	83	72	80	82	80	83	85	83	88	92	94	89	87	83	84	87	90	94	94	88		85.0
	MIN	45	50	48	48	49	53	52	52	50	48	48	37	43	39	42	49	44	45	52	52	54	57	47	46	53	52	56	58	58	61		49.6
BLUE	MAX	86	90	89	87	87	85	86	86	89	86	85	82	86	86	88	89	88	92	95	93	91	89	95	88	90	93	98	96	93	90		89.3
	MIN	39	44	42	38	44	50	44	47	43	39	36	31	37	37	38	38	39	42	46	53	52	44	46	37	40	42	47	53	48	57		43.1
BOWIE	MAX	95	98	97	95	99	94	94	96	97	95	92	93	97	96	96	99	97	100	102	104	102	98	96	98	97	99	100	97	96	95		97.1
	MIN	55	59	59	60	57	62	62	59	62	60	55	49	52	57	60	57	62	62	61	64	72	70	67	61	57	56	63	70	70	68		60.9
CANELO 1 NW	MAX	95	89	90	88	89	93	91	88	87	85	81	85	89	89	90	91	89	92	95	98	97	92	94	88	91	92	98	100	85	86		90.6
	MIN	44	47	45	45	45	48	46	47	48	52	48	40	43	52	52	49	58	55	53	54	52	62	62	54	50	48	60	59	66	59		51.4
CASCABEL	MAX	97	98	97	97	97	99	97	97	97	94	90	93	95	96	97	99	97	100	104	106	100	101	94	97	98	101	104	101	99	98		98.0
	MIN	46	48	48	49	47	52	60	50	50	50	48	46	47	50	48	50	57	59	55	56	63	65	54	53	50	54	58	69	70	69		54.0
CHIRICAHUA NAT MON	MAX	85	88	90	89	91	92	84	87	88	88	87	81	85	88	88	88	91	89	93	95	95	93	91	87	90	92	94	94	91	88		89.4
	MIN	42	54	52	51	52	58	52	53	52	49	42	42	51	49	48	52	53	54	62	63	62	63	52	53	50	58	58	62	59	60		53.6
CLIFTON	MAX	95	96	101	97	95	95	95	98	100	97	89	90	95	97	97	98	99	99	100	104	105	105	102	95	97	97	104	105	100	101		98.3
	MIN	58	63	63	65	63	64	68	64	62	59	51	55	59	59	62	64	63	63	65	69	70	71	68	64	65	70	72	72	72	69		64.4
CORONADO NM MOORS	MAX	90	89	91	91	93	94	91	91	90	88	83	88	92	92	92	95	91	95	99	100	97	92	90	92	95	97	99	95	93	91		92.5
	MIN	51	54	55	53	53	55	57	52	53	63	58	48	57	53	54	56	62	58	59	74	68	65	60	55	64	61	66	60	62	60		58.3
CORTARO 3 SW	MAX	102	102	101	100	102	102	104	102	101	99	95	97	102	101	101	104	102	103	107	110	109	106	100	102	106	110	113	112	108	104		103.6
	MIN	58	60	61	60	59	60	62	59	64	68	55	58	60	57	65	63	71	67	73	72	76	77	66	67	64	66	73	75	80	78		65.8
DOUGLAS	MAX	94	96	95	95	98	99	100	95	96	90	93	93	96	98	92	97	95	95	101	103	100	100	93	93	97	100	101	97	94	93		96.3
	MIN	48	53	51	52	50	53	57	55	49	62	55	46	49	56	53	52	52	60	58	61	61	64	60	52	52	62	64	65	62	62		55.9
DOUGLAS B-D FAA AP	MAX	92	94	93	92	91	94	94	94	95	93	89	92	95	95	92	96	95	95	99	100	99	98	93	92	96	98	99	94	90	91		94.3
	MIN	50	53	52	50	59	60	66	59	56	55	53	48	50	55	54	57	62	63	62	66	70	66	63	56	57	66	67	66	67	63		59.0
DUNCAN	MAX	95	97	97	95	95	94	91	95	96	95	89	92	95	93	95	98	96	97	102	101	103	100	94	96	98	101	102	98	100	100		96.7
	MIN	40	40	43	45	48	51	53	54	43	44	43	34	37	38	42	40	48	46	48	56	57	62	55	42	43	48	47	53	59	60		47.3
FORT HUACHUCA	MAX	90	92	91	91	93	94	94	92	90	88	84	89	91	90	92	95	91	94	98	98	97	95	91	92	94	95	98	95	93	91		92.6
	MIN	56	60	56	55	58	59	63	58	59	62	54	53	55	61	60	63	65	61	67	69	70	69	63	62	63	63	66	66	63	63		61.4
FORT THOMAS 2 SW	MAX	97	101	99	95	97	98	97	99	99	97	91	94	98	96	96	101	98	101	104	107	105	102	97	97	99	102	105	102	102	100		99.2
	MIN	53	57	54	54	59	67	54	59	56	58	60	48	51	51	60	54	58	58	57	61	68	70	57	53	52	55	60	70	70	73		58.6
GREYS PEAK MNTC YD	MAX	74	73	69	68	69	69	70	78	79	77	78	74	78	78	76	78	78	79	82	81	80	80	76	76	79	83	80	82	86	80		77.0
	MIN	40	41	40	40	39	40	44	49	49	46	46	44	45	46	46	47	49	49	51	54	56	54	50	49	54	56	58	58	55	50		48.2
KITT PEAK	MAX	76	78	80	78	77	80	90	83	84	77	72	70	76	78	90	81	81	80	84	88	91	90	80	87	82	86	91	93	90	92		82.8
	MIN	50	50	50	55	50	48	58	50	51	53	43	45	50	56	48	53	59	60	64	65	62	60	54	54	62	64	65	68	60	59		55.5
NOGALES	MAX	92	93	91	92	92	95	92	93	90	88	85	90	93	95	96	95	93	96	100	100	98	96	92	94	100	100	100	98	93	95		94.2
	MIN	45	47	46	45	46	47	46	46	50	51	44	42	43	47	52	50	56	57	56	59	64	60	51	51	49	52	51	62	70	64		51.6
NOGALES 6 N	MAX	91	95	95	92	95	95	98	95	95	93	90	87	92	96	96	96	98	98	99	102	104	100	98	94	96	101	103	103	101	94		96.4
	MIN	45	46	45	64	46	46	50	47	50	50	43	42	42	45	52	49	55	54	56	59	66	60	55	51	49	54	59	62	67	63		52.4
ORGAN PIPE CACTUS N M	MAX	97	96	95	95	98	100	99	97	95	96	87	93	97	100	100	101	100	103	108	107	106	106	100	102	108	111	110	109	105	105		100.9
	MIN	49	56	58	57	57	58	58	58	61	65	58	53	52	59	59	60	68	71	70	76	76	75	66	61	69	66	70	70	77	73		63.5
PALISADE R S	MAX	77	78	77	76	76	80	79	77	77	74	71	73	72	77	78	79	77	80	85	85	85	81	75	77	81	86	86	84	82	75		78.7
	MIN	45	49	47	46	46	50	50	47	46	46	37	41	44	44	47	50	53	51	55	58	55	55	49	49	50	53	57	57	51	52		49.3
PEARCE	MAX	92	94	93	93	94	95	94	94	94	91	86	91	95	93	94	96	93	97	101	103	100	98	93	93	96	99	101	97	97	92		95.0
	MIN	51	54	56	54	54	58	59	59	55	57	50	48	50	56	58	57	63	60	60	66	69	66	60	54	60	58	63	64	66	63		58.3
PORTAL 4 SW	MAX	86	87	87	87	88	85	88	88	89	87	82	85	89	87	87	90	88	91	93	93	90	90	85	88	90	91	91	90	89	88		88.3
	MIN	37	40	40	38	43	50	45	48	42	41	54	35	40	44	44	41	48	51	47	52	56	53	47	45	39	48	51	51	57	57		46.1
SABINO CANYON	MAX	100	101	99	99	99	102	102	100	99	96	88	96	100	99	99	102	100	102	106	110	105	104	97	100	104	108	108	106	104	104		101.3
	MIN	58	58	63	65	59	63	65	63	65	64	53	55	59	59	65	64	69	69	69	70	75	74	63	64	66	65	78	76	77	76		65.6
SAFFORD EXPERIMENT FRM	MAX	90	96	99	97	96	98	97	96	97	98	96	87	92	97	95	95	100	97	100	103	106	104	104	93	98	99	103	105	101	103		98.1
	MIN	49	52	53	52	53	66	65	62	55	55	57	47	48	51	53	54	61	57	56	60	65	72	62	55	52	61	70	75	73	73		58.8
SAN SIMON 9 ESE	MAX	88	94	96	96	95	97	92	91	97	97	96	90	93	96	95	93	98	97	97	100	102	102	100	93	93	97	98	100	97	99		96.0
	MIN	53	56	57	53	62	68	63	65	57	59	58	47	53	53	47	59	60	63	62	71	74	70	62	57	57	68	72	70	74	68		61.3
SANTA RITA EXP RANGE	MAX								92	91			90	92	92	93	94	91	101	100	99	100	99	90	92	90	96	95	93	89	93		93.9
	MIN								59	55			49	57	58	63	60	63	65	66	69	66	67	62	62	66	68	69	69	45	60		61.8
SANTA ROSA SCHOOL	MAX	100	101	98	98	99	101	98	98	97	91	95	98	100	102		103	101	104	108	110	108	101	100	100	101	109	112	110	108	108		102.0
	MIN	60	59	61	58	66	68	66	60	65	54	54	50	51	58		62	73	67	65	71	80	80	68	60	61	64	68	78	78	77		64.9
SASABE	MAX	91	91	90	90	91	95	91	92	89	85	83	89	93	94	94	95	93	97	102	102	100	97	92	94			104	102	104	95		94.1
	MIN	52	53	52	52	55	55	51	55	55	58	45	55	54	52	59	59	65	60	64	72	71	68	58	57			71	67	65	64		58.7
TOMBSTONE	MAX	89	91	89	89	90	93	91	91	89	87	83	87	90	91	92	96	89	94	98	104	98	93	89	92	93	96	96	95	89	91		91.8
	MIN	58	59	59	55	57	61	63	60	59	58	52	54	58	60	59	61	67	62	66	70	72	68	62	60	64	66	68	69	66	63		61.9
TUCSON CAMP AVE EXP FM	MAX	99	101	100	99	99	102	102	99	98	96	92	95	99	98	99	102	101	101	105	109	106	103	98	100	104	108	111	108	105	103		101.4
	MIN	55	56	56	59	59	58	60	59	60	60	54	54	55	53	58	60	63	64	66	67	72	72	62	61	60	63	68	73	80	76		62.1
TUCSON MAGNETIC OBSY	MAX	95	100	100	100	99	99	103	103	100	99	96	89	95	100	99	100	103	102	103	106	110	106	104	97	100	105	108	110	108	104		101.4
	MIN	56	56	57	60	58	59	67	59	63	62	54	53	55	55	58	57	64	65	66	67	73	72	62	58	59	63	74	78	80	78		62.9
TUCSON UNIV OF ARIZONA	MAX	100	102	102	101	100	104	101	100	98	95	89	96	100	99	99	103	101	101	105	108	107	103	98	100	104	106	109	106	102	103		101.4
	MIN	64	65	65	68	67	67	71	66	67	70	60	59	64	65	67	67	73	71	72	73	80	79	70	67	66	67	78	81	83	76		69.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JUNE 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUCSON WSO AP	MAX	97	99	98	97	96	101	100	98	97	95	86	94	99	97	97	101	99	100	103	107	102	103	95	98	101	105	108	105	99	99		99.2
	MIN	62	64	62	64	63	64	66	64	68	66	54	59	61	61	63	64	71	69	71	72	78	77	68	68	65	67	76	81	80	77		67.5
TUMACACORI NAT MON	MAX	98	97	96	97	98	100	98	98	94	91		94	97	98	100	101	99	102	105	108	105	100	95	99	104	107	109	105	100	99		99.8
	MIN	49	50	50	52	51	53	54	54	54	52		47	49	51	56	54	60	60	61	64	67	63	56	55	55	56	63	66	70	68		56.6
WILLCOX	MAX	92	95	97	95	96	96	96	94	94	91	86	91	94	93	95	97	94	93	101	103	101	98	91	94	97	98	97	97	93	97		95.2
	MIN	46	48	54	54	54	53	53	48	51	52	47	42	43	45	50	53	49	55	56	59	65	65	59	50	50	54	58	67	70	65		53.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
JUNE 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	118	119	118	117	113	118	119	117	119	112	115	117	120	118	119	122	116	118	124	126	122	117	116	112	123	126	127	124	125	125		119.4
		MIN	64	65	66	65	66	73	72	72	68	68	65	62	63	67	66	65	70	68	69	72	75	80	74	68	66	70	76	75	81	78		69.6
	4	MAX	93	94	93	93	92	95	96	96	95	92	92	94	95	94	94	-	95	96	99	102	100	98	96	98	99	101	102	102	103	102		96.6
		MIN	70	71	72	71	72	75	76	76	74	74	72	70	71	72	72	-	75	74	75	76	80	81	78	74	74	75	79	80	81	81		74.9
	8	MAX	82	83	82	83	83	84	84	84	84	84	82	83	84	83	84	84	84	84	86	88	87	88	86	86	86	87	89	89	90	89		85.1
		MIN	75	76	77	76	77	78	79	79	78	78	77	76	77	78	78	78	79	78	79	81	82	83	82	80	80	80	82	83	84	84		79.1
	20	8AM	74	74	75	75	75	76	76	76	76	77	77	77	76	77	77	77	77	77	78	78	78	79	79	79	79	79	79	80	80	80		77.2
	40	8AM	72	72	72	73	73	74	73	84	74	74	74	75	75	75	75	75	75	75	76	76	76	76	76	76	77	77	77	77	77	77		75.3
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	113	115	115	115	107	107	116	115	116	115	112	114	116	116	92	99	104	108	114	112	114	115	114	114	116	117	118	117	113	118		112.6
		MIN	75	77	77	78	77	78	81	78	79	80	77	74	77	78	76	69	72	72	75	78	84	82	79	78	78	79	82	87	90	88		78.5
	10	8AM	76	78	78	79	78	78	80	79	80	81	79	76	78	78	-	72	74	75	76	79	82	82	81	80	80	81	81	85	90	89		79.5
	20	MAX	90	91	91	92	91	93	93	92	93	92	90	91	92	93	85	84	85	87	90	91	93	93	92	92	93	95	96	96	95	98		91.6
		MIN	78	79	80	80	80	81	81	81	82	82	81	79	80	81	77	75	76	72	77	80	82	83	82	82	82	82	83	86	89	88		80.7
	50	8AM	73	73	73	74	74	74	75	75	75	76	75	75	75	75	-	75	75	75	75	75	75	76	76	77	77	77	77	78	79	80		75.5
	100	8AM	70	70	71	71	71	71	71	71	72	72	72	72	72	73	-	73	73	73	73	73	73	73	73	74	74	74	74	74	75	75		72.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
JUNE 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
■ ■ ■ NORTHWEST 01																																	
DAVIS DAM 2	EVAP	.59	.60	.58	.63	.63	■	1.12	.68	.60	.81	.58	.49	■	1.20	-	.52	.82	.55	-	-	-	.83	.67	-	.65	.46	-	-	.65	.72		18.768
	WIND	32	18	23	31	57	■	104	89	82	136	108	46	■	207	293	112	86	41	50	■	117	110	112	150	125	37	■	92	43	68		2369
	MAX	92	93	93	93	88	-	92	90	89	88	85	90	-	94	91	92	91	99	99	-	99	96	97	88	90	100	-	102	100	102		93.6
	MIN	60	65	65	64	63	-	61	62	62	67	57	57	-	63	67	55	57	58	70	-	69	66	65	64	73	62	-	66	68	73		63.8
■ ■ ■ NORTHEAST 02																																	
FORT VALLEY	EVAP	.16	.17	.30	.30	.26	.30	.30	.30	.30	.30	.24	.27	.30	.30	.30	.30	.31	.32	.32	.32	.32	.32	.33	.31	.30	.30	.32	.30	.15	.22		8.54
	WIND	31	38	34	41	37	34	50	40	45	49	69	41	35	51	39	46	52	48	35	34	43	46	62	38	37	34	34	37	31	33		1244
	MAX	79	79	80	80	81	81	82	82	82	75	78	79	78	79	80	81	82	85	87	80	81	82	82	79	83	85	86	77	77	84		80.9
	MIN	38	38	38	38	38	38	38	38	39	37	37	38	42	37	38	38	40	43	45	47	46	26	39	38	40	32	44	52	50	47		40.0
HAWLEY LAKE	EVAP	.29	.26	.32	.35	.32	.31	.27	.29	.28	.37	.38	.29	.29	.34	.27	.34	.34	.35	.34	.37	.31	.20	.32	.30	.35	.33	.33	.29	.16	.22		9.18
	WIND	39	39	41	50	47	54	57	45	50	51	72	53	45	55	40	38	51	56	37	35	38	36	59	46	46	38	35	32	40	36		1362
	MAX	80	80	77	78	78	78	75	77	80	80	76	74	76	76	79	81	79	80	83	84	80	78	76	80	79	82	84	82	64	83		78.6
	MIN	40	41	39	39	40	43	48	46	41	43	39	38	37	39	41	39	42	41	44	47	50	36	43	38	39	40	43	47	48	50		42.0
PAGE	EVAP	.42	.45	.47	.53	■	■	1.29	.47	.48	.50	.60	■	■	1.07	.37	.36	.53	.46	■	■	1.32	.51	.55	.44	.39	■	■	1.05	.31	.40		12.97
	WIND	49	35	48	66	■	■	131	55	62	72	133	■	■	176	43	33	85	50	■	■	154	87	93	50	23	■	■	77	46	93		1661
	MAX	83	85	85	82	-	-	83	86	83	84	75	-	-	83	82	82	82	86	-	-	88	84	79	85	85	-	-	90	-	-		-
	MIN	48	54	52	50	-	-	51	52	52	52	44	-	-	43	43	47	50	54	-	-	53	54	48	48	52	-	-	53	-	-		-
SNOWFLAKE 15 W	EVAP	.36	.43	.48	.48	-	-	-	.33	.40	.42	.48	.37	-	-	.53	.22	.45	.46	.40	-	-	.41	.57	.28	.36	-	-	-	.35	.31		-
	WIND	-	30	40	40	■	■	130	50	40	40	70	60	■	120	45	25	75	110	65	■	80	70	90	60	35	■	■	85	40	70		1521B
	MAX	83	82	82	80	-	-	83	82	82	82	77	75	-	81	76	78	80	80	80	85	-	89	80	81	78	80	-	-	91	91	82		81.7
	MIN	47	46	47	40	-	-	49	50	53	48	46	39	-	42	44	43	50	48	51	-	53	55	46	44	45	-	-	50	50	57		47.6
WAHWEAP	EVAP	.15	.45	.53	.53	.67	.57	.29	.50	.71	.53	.62	.35	.45	.62	.45	.45	.68	.36	.79	.38	.52	.30	.45	.48	.38	.52	.49	.49	.65	.50		14.86
	WIND	12	67	83	71	69	57	64	84	171	84	66	69	72	94	59	■	151	47	61	56	79	140	73	52	45	40	41	38	58	80		2083
	MAX	91	91	87	92	91	90	91	89	92	89	90	86	84	83	86	86	92	94	94	94	89	95	89	85	90	91	98	94	94	100		90.6
	MIN	57	56	55	56	54	53	60	58	54	57	48	51	55	47	48	52	56	58	58	58	57	62	51	53	54	56	57	59	61	54		55.2
WHITERIVER	EVAP	.34	.40	.38	.38	.53	.18	.35	.37	.39	.39	.41	.37	.35	.39	.38	.40	.45	.45	.43	.43	.45	.34	.47	.47	.41	.48	.42	.40	.30	.40		11.91
	WIND	40	44	46	52	62	19	43	43	52	46	48	54	45	53	34	60	72	81	61	65	60	62	96	67	56	67	64	47	47	58		1644
	MAX	86	89	86	85	85	84	86	88	87	87	83	83	83	84	86	86	84	82	87	88	84	82	79	85	85	87	88	87	77	88		85.0
	MIN	47	47	48	46	47	52	53	52	47	47	47	40	43	45	45	45	47	46	51	51	52	54	50	45	45	45	50	50	56	56		48.3
■ ■ ■ EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.27	.36	.34	.40	.60	.40	.50	.52	-	.46	.47	.40	.34	.51	.13	.47	.60	.50	.50	.50	.50	.50	.52	.68	.34	.41	.49	.64	.56	.49		13.868
	WIND	8	1	10	6	6	13	15	27	25	24	43	21	5	15	13	0	37	4	34	9	6	16	43	11	1	1	5	2	38	23		462
SAN CARLOS RESERVOIR	EVAP	.48	.36	.43	.50	.46	.38	.47	.50	.36	.45	.95	.38	.41	.32	.43	.53	.48	.51	.44	.54	.46	.5/	.64	.48	.53	.62	.48	.38	.57	.50		14.61
	WIND	11	14	9	14	13	11	19	21	18	26	35	14	8	12	7	18	13	24	13	8	8	16	24	14	10	6	8	2	27	18		439
■ ■ ■ SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	-	.38	.54	.47	■	■	1.21	.47	.45	.50	.38	■	■	1.18	.52	.47	.48	.45	■	■	1.41	.52	.48	.57	.62	■	■	1.36	.50	.59		14.028
	WIND	-	30	49	41	■	■	59	30	27	49	50	■	■	77	46	33	30	25	■	■	70	27	27	55	55	■	■	57	37	67		9738
■ ■ ■ SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.70	.46	.56	.55	.51	.57	.54	.45	.49	.63	.46	.53	.53	.58	.56	.58	.60	.56	.64	.58	.80	.92	.57	.65	.66	.68	.68	.74	.63	.57		17.98
	WIND	65	45	57	19	16	19	24	14	17	63	25	23	24	23	25	40	37	25	36	33	29	61	31	41	40	34	29	35	28	23		981
MESA EXPERIMENT FARM	EVAP	.40	.41	.41	-	.37	.44	■	.88	.57	.32	.59	-	.63	.59	.50	.70	.16	.61	.43	.49	.60	.35	.65	.46	.47	.50	-	-	-	.60		14.56B
	WIND	28	28	34	51	31	32	33	49	50	62	83	35	34	3[illegible]	46	35	51	55	39	33	52	31	69	43	36	24	39	36	81	62		1320
STEWART MOUNTAIN	EVAP	.33	.53	.35	.49	.31	.51	.39	.36	.57	.55	.51	.43	.44	.36	.44	.48	.44	.50	.54	.44	.47	.50	.45	.44	.51	.50	.50	.57	.59	.54		14.04
	WIND	8	7	8	7	13	8	9	23	13	18	32	14	12	11	4	13	9	15	6	8	7	10	25	5	11	13	15	16	34	22		396
TEMPE U OF A CIT EX ST	EVAP	.40	.37	.37	.45	.30	.43	.45	.28	.43	.27	.30	.32	.36	.42	.28	.40	.35	.41	.45	.20	.28	.37	.40	.41	.33	.42	.33	.43	.45	.42		11.08
	WIND	6	5	7	9	8	6	7	9	8	9	19	6	7	7	9	5	10	11	6	5	7	4	15	3	4	5	8	7	15	9		230
■ ■ ■ SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.30	.33	.33	.39	.36	.30	.33	.34	.38	.38	.42	.33	.33	.33	.32	.40	.36	.36	.39	.38	.37	.32	.34	.28	.32	.40	.36	.34	.39	.27		10.45
	WIND	19	23	26	35	32	28	44	32	32	30	44	25	21	25	19	25	25	29	20	22	19	18	32	24	22	23	30	24	31	23		802
	MAX	87	88	86	85	86	82	88	85	88	87	85	84	84	86	87	91	86	86	92	92	92	84	90	89	89	90	91	91	92	85		87.6
	MIN	52	52	57	50	52	56	65	57	55	55	50	47	50	50	54	52	53	54	56	57	61	60	56	52	53	53	56	60	61	63		55.0
DOUGLAS	EVAP	.45	.56	.50	.42	.45	.42	.45	.56	.56	.56	.55	.56	.52	.45	.40	.47	.52	.42	.45	.56	.10	.42	.48	.43	.42	.58	.56	.62	.18	.49		14.11
	WIND	40	48	59	56	40	53	87	119	54	80	101	57	52	48	34	35	104	44	34	46	66	70	73	44	30	52	83	73	52	52		1786
	MAX	88	89	87	88	99	91	101	88	88	98	101	97	86	100	91	93	92	93	95	95	92	86	89	92	92	91	93	93	89	95		92.4
	MIN	56	55	55	54	48	60	54	57	59	52	59	54	50	59	57	58	62	77	61	75	65	75	62	63	59	79	59	59	57	77		61.2
NOGALES 6 N	EVAP	.46	.54	.52	.85	.48	.32	.79	.67	.25	.47	.50	.78	.62	.22	-	.74	■	.46	.56	.34	.69	.06	.35	.49	.36	.13	.87	.80	.37	-		14.678
	WIND	43	54	70	71	59	50	66	79	57	77	88	54	53	60	47	74	56	84	50	64	56	36	102	57	63	60	53	49	50	69		1851
	MAX	87	88	87	65	90	84	88	88	90	89	87	86	85	87	89	89	90	91	93	95	95	89	88	89	90	91	94	92	94	89		88.6
	MIN	65	55	65	56	52	56	56	58	58	57	51	52	46	59	60	58	61	62	62	63	66	63	64	58	56	58	62	65	72	67		59.4
TUCSON UNIV OF ARIZONA	EVAP	.49	.56	.62	.64	.46	.53	.52	.58	.68	.83	.47	.46	.55	.68	.54	.56	.71	.64	.57	.57	.59	.64	.60	.56	.50	.54	.62	.79	.78	.55		17.83
	WIND	45	46	60	69	52	52	94	60	76	109	71	50	50	71	54	53	89	82	52	49	59	85	84	53	39	45	54	8[illegible]	80	75		1946

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASH FORK S N	0490	03	COCONINO	12	35 17	112 28	5325	8A	8A			KENDALL W ISHAM
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5020	8A	8A		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	5010	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			WILBUR F BROWN
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 02	110 29	5045	4P	4P		H	CIBECUE DAY SCHOOL
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 44	111 31	1595	4P	4P			VERNON L SPRINGER

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	5150				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		H	U S NAT PARK SERVICE
GRAND CANYON N P 2	3596	02	COCONINO	2	36 03	112 09	6785	4P	4P	4PC		NATIONAL PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			GEORGE CARTER
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	4P	4P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN 2	4329	02	COCONINO	6	35 20	111 40	0000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5PC		BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	1200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT UNION 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	4P	4P		H	MRS VERNA SPURLOCK
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			J STAYTON BROOKS
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			U S NATL PARK SERVICE
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5853	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	3P	3P		H	SUPT SELIGMAN PUB SCH
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6440	8A	8A			MRS DRENNA PENSON
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	C H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4155		8A			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 01	5290	MID	MID			DEPT OF TRANSPORTATION
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	206	MID	MID		C J	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

LATE REPORTS
MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * OCTOBER 1975																							
EHRENBERG	87.9	57.2	72.6	- 1.3	103	5	43	25	13	10	0	0	0	.02	- .26	.02	20	.0	0		0	0	0
* * * NOVEMBER 1975																							
EHRENBERG	76.3	46.5	61.4	.3	90	5+	32	30	139	2	0	1	0	.18	- .08	.18	28	.0	0		1	0	0
* * * DECEMBER 1975																							
GRAND CANYON NAT PARK	48.6M	22.7M	35.7M	3.5	56	10+	2	1	902	0			0	1.65	.06	.80	13		4	14	3	2	0
GREER	43.7	15.0M	29.4M		58	10	- 4	29	1092	0	4	31	2	1.64		.55	21	28.0	21	31	6	1	0
KOFA MOUNTAINS	67.1	48.0	57.6		81	9	38	31	237	0	0	0	0	.32		.32	21	.0	0		1	0	0
PAYSON R S 2	56.4	21.7	39.1		71	10	9	15	798	0	0	31	0	2.04		1.05	21				3	2	1
* * * JANUARY 1976																							
APACHE 6 WNW	53.7	27.7	40.7		80	16	14	5	745	0	0	19	0	.00		.00		.0	0		0	0	0
* * * FEBRUARY 1976																							
SACATON	71.8	38.5	55.2	1.9	83	3	25	25	282	0	0	7	0	1.04	.38	.39	4	.0	0		4	0	0
SCOTTSDALE	74.6	43.4	59.0		89	27	35	1	168	0	0	0	0	1.10		.30	10	.0	0		4	0	0
* * * MARCH 1976																							
SCOTTSDALE	74.5M	44.0M	59.3M		91	23	35	9+	180	1	0	0	0	.42		.42	4	.0	0		1	0	0

See Reference Notes Following Station Index

LATE REPORTS
DAILY PRECIPITATION

ARIZONA

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
OCTOBER 1975																																
EHRENBERG	.02																				.02											
* * *																																
NOVEMBER 1975																																
EHRENBERG	.18																												.18			
* * *																																
DECEMBER 1975																																
CAMP WOOD	1.30													.15								1.15										
GISELA	1.54													.42	.29						.05	.87										
GRAND CANYON NAT PARK	1.63													.80	.70							.15										
GREER	1.64													.17	.12					.04		.55		.40	.10				T		.26	
KOFA MOUNTAINS	.32																					.32										
PAYSON R S 2	2.04													.60	.36						.03	1.05										
* * *																																
JANUARY 1976																																
APACHE 6 WNW	.00																															
ASHURST HAYDEN DAM	.05																															
PICACHO RESERVOIR	.10																						.02			.05						
* * *																										.08						
FEBRUARY 1976																																
SACATON	1.04				.39	.15	.07			.12	.20		.06		.05																	
SCOTTSDALE	1.10				.24	.25		.03		.23	.30		.04		.01																	
* * *																																
MARCH 1976																																
SCOTTSDALE	.42				.42																											

See reference notes following Station Index.

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *	MAX																															
	MIN																															
OCTOBER 1975	MAX																															
	MIN																															
EHRENBERG	MAX	97	101	102	102	103	96	87	85	89	91	88	82	80	83	86	90	91	89	92	85	88	88	80	71	75	83	83	83	88	88	79	87.9
	MIN	69	70	70	64	64	66	67	53	56	59	59	58	54	54	63	54	54	53	56	57	58	62	57	47	43	44	53	51	52	51	55	57.2
* * *	MAX																															
	MIN																															
NOVEMBER 1975	MAX																															
	MIN																															
EHRENBERG	MAX	83	85	87	90	90	87	84	82	80	85	76	77	79	77	77	79	75	71	67	67	70	70	73	79	78	71	67	65	58	60		76.3
	MIN	56	48	51	52	53	53	50	50	53	44	54	53	44	43	41	41	41	46	44	37	36	48	37	55	46	45	44	46	52	32		46.5
* * *	MAX																															
	MIN																															
DECEMBER 1975	MAX																															
	MIN																															
GRAND CANYON NAT PARK	MAX	43	50	53	55	53	54	55	55	56	56	53	47	43	41	40	51	55	50	49	40	40	31										48.6
	MIN	2	26	25	25	24	25	29	29	31	30	28	30	30	10	5	20	21	19	19	18	28	25										22.7
GREER	MAX	47	51	56	47	47	53	51	51	56	58	51	46	39	29	37	48	46	49	50	41	40	36	29	25	34	41	45	38	32	44	38	43.7
	MIN	11	22	23	16	12	18	16	16	25	26	23	19		14	- 3	13	10	16	20	18	29	8	21	19	7	8	12	14	- 4	7	15	15.0
KOFA MOUNTAINS	MAX	68	75	75	70	71	75	77	80	81	76	74	66	58	55	60	67	69	70	70	61	58	62	59	59	65	70	68	65	63	60	54	67.1
	MIN	44	48	52	49	47	51	55	59	63	53	50	48	41	42	41	45	44	56	52	50	48	46	46	44	43	49	48	47	48	40	38	48.0
PAYSON R S 2	MAX	56	67	63	60	60	63	67	70	69	71	61	55	51	39	51	56	58	58	58	51	44	52	46	50	53	58	59	49	50	53	50	56.4
	MIN	12	23	25	22	21	23	23	24	30	27	22	24	21	23	9	16	16	20	19	24	31	22	25	19	17	20	23	22	23	20	27	21.7
* * *	MAX																															
	MIN																															
JANUARY 1976	MAX																															
	MIN																															
APACHE 6 WNW	MAX	44	48	50	46	47	49	51	50	51	47	48	48	51	51	53	80	49	51	57	56	51	59	60	61	63	59	57	60	58	55	54	53.7
	MIN	19	17	21	19	14	16	17	19	20	23	22	21	29	31	34	29	30	31	33	33	33	35	36	34	35	31	32	39	37	34	34	27.7
* * *	MAX																															
	MIN																															
FEBRUARY 1976	MAX																															
	MIN																															
SACATON	MAX	77	82	83	76	67	67	72	75	81	65	65	70	53	75	66	68	69	59	63	77	63	63	80	74	80	77	78	77	79			71.8
	MIN	39	31	35	36	50	45	45	50	51	50	31	34	45	39	40	37	32	37	39	38	29	30	48	32	25	36	38	37	37			38.5
SCOTTSDALE	MAX	82	82	83	76	68	64	70	80	73	69	68	71	75	67	63	68	70	72	75	78	67	77	78	74	78	82	89	81	84			74.6
	MIN	38	43	37	37	38	50	39	54	52	49	45	49	46	50	48	43	41	42	41	43	41	40	41	39	40	43	43	44	47			43.4
* * *	MAX																															
	MIN																															
MARCH 1976	MAX																															
	MIN																															
SCOTTSDALE	MAX	74		71	60	56	65	68	67	70	76	70	68	67	73	78	82	78	85	78	78	86		91	87	78		78		77		77	74.5
	MIN	58		49	35	37	41	44	40	35	48	43	44	41	38	41	42	51	50	39	47	47		39	50	45		43		52		47	44.0

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
SEPTEMBER 1975	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	SOUTHEAST 07	TUCSON UNIV. OF ARIZONA	TOTAL PRECIPITATION .82; GREATEST DAY OF PRECIPITATION .42, DATE 7.
SEPTEMBER 1975	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	SOUTHEAST 07	DIVISION	AVERAGE PRECIPITATION 2.76; DEPARTURE FROM NORMAL 1.37.
SEPTEMBER 1975	DAILY PRECIPITATION	SOUTHEAST 07	TUCSON UNIV. OF ARIZONA	TOTAL .82; AMOUNT ON 1st, .21; 7th, .42.
NOVEMBER 1975	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	NORTHEAST 02	TUBA CITY	TOTAL PRECIPITATION .23; DEPARTURE FROM NORMAL -.15; NUMBER OF DAYS .10, M; .50, 0; 1.00, 0.
NOVEMBER 1975	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	NORTHEAST 02	DIVISION	AVERAGE PRECIPITATION 1.25; DEPARTURE .46.
NOVEMBER 1975	DAILY PRECIPITATION	NORTHEAST 02	TUBA CITY	TOTAL V.23; AMOUNT ON 28th, *; 29th, *; 30th, V.12.
NOVEMBER 1975	DAILY SOIL TEMPERATURES	SOUTH CENTRAL 06	TEMPE UNIV. OF ARIZONA CIT EXP. STA.	50 INCH DEPTH 8 A.M. 19th, 58; 21st, 57; 24th, 56; 29th, 54; 30th, 50; 31st BLANK, AVERAGE 59.6.
NOVEMBER 1975	EVAPORATION AND WIND	SOUTHWEST 05	YUMA CITRUS STATION	EVAPORATION ON 29th, .15; 30th, .13; TOTAL 5.17. WIND MOVEMENT ON 29th, 36; 30th, 36; TOTAL 1105.
DECEMBER 1975	DAILY PRECIPITATION	SOUTHEAST 07	KLONDYKE 3 SE	TOTAL .98; AMOUNT ON 13th, .05; 14th, .15.
JANUARY 1976	EVAPORATION AND WIND	SOUTHWEST 05	YUMA CITRUS STATION	EVAPORATION ON 31st, .17; TOTAL 3.99. WIND MOVEMENT ON 31st, 26; TOTAL 1045.
FEBRUARY 1976	EVAPORATION AND WIND	SOUTHWEST 05	YUMA CITRUS STATION	EVAPORATION ON 28th, .21; 29th, .22; TOTAL 4.24. WIND MOVEMENT ON 28th, 34; 29th, 34; TOTAL 965.
FEBRUARY 1976	EVAPORATION AND WIND	SOUTH CENTRAL 06	STEWART MOUNTAIN	EVAPORATION ON 29th, 12; TOTAL 5.06B; WIND MOVEMENT ON 29th, 12; TOTAL 571.
MAY 1976	EVAPORATION AND WIND	NORTHEAST 02	PAGE	WIND MOVEMENT ON 29th, *; 30th, *; 31st, 147. TOTAL 1239.

See Reference Notes Following Station Index

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm	: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta	: Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

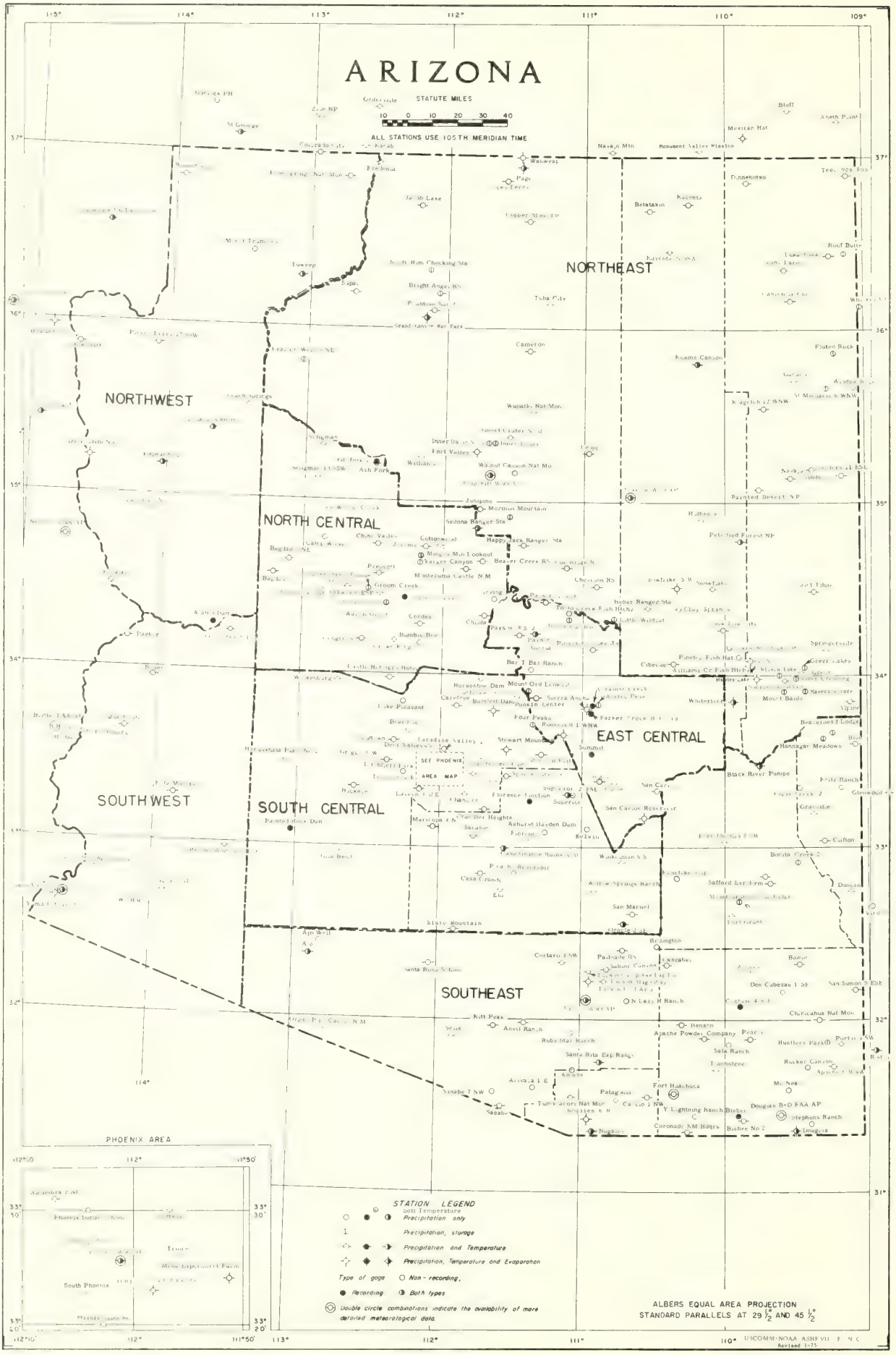
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 8/5/76-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2
USCOMM-NOAA ASHEVILLE N C
Revised 1-75

JULY 1976 VOLUME 80 NUMBER 7

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	DATELAND WHITEWNG RCH	122	DATE	07+
LOWEST TEMPERATURE:	FORT VALLEY	30	DATE	03
GREATEST TOTAL PRECIPITATION:	APACHE POWDER COMPANY	9.50		
LEAST TOTAL PRECIPITATION:	HARQUAHALA PLAINS 1	.00		
GREATEST 1 DAY PRECIPITATION:	MOUNT TRUMBULL	2.45	DATE	29
GREATEST DEPTH OF SNOW OR ICE:	HAPPY JACK RANGER STA	T	DATE	25

CLEMSON UNIVERSITY LIBRARY
OCT 6 1976
SOIL TECH. & GEN. PH.

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME: MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	22	2.8	6.2	39	NW	25	70	38	40	64	3	12	5	1	1	0	22	71	5.4
PHOENIX WSO AP	23	1.5	9.6	86 %	SE	07	45	30	22	35	5	3	1	1	0	0	10	88	4.6
TUCSON WSO AP	18	3.0	8.6	34	NE	05	61	42	33	52	8	6	5	0	0	0	19	79	6.0
WINSLOW WSO AP	21	3.6	9.8	35++	13	11	71	36	29	57	5	5	3	1	0	0	14	-	4.8
YUMA WSO AP	17	7.0	10.0	33	W	26	50	32	24	39	4	1	1	0	0	0	6	80	3.5
% PEAK GUST																			

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JULY 1976

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90 AND ABOVE	32 AND BELOW	32 AND BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																						
BEAVER DAM	106.2	70.9	88.6		115	9	60	2	0	31	0	0	.47		.29	31	.0	0		2	0	0
COLORADO CITY	91.7	59.9	75.8		100	9+	52	2	0	23	0	0	.98		.35	24	.0	0		3	0	0
DAVIS DAM 2	107.1	82.9	95.0		117	8	71	2	0	31	0	0	.07		.05	25	.0	0		0	0	0
KINGMAN 2	94.4	69.5	82.0		106	8	60	2	0	27	0	0	1.14		.28	18	.0	0		5	0	0
PIERCE FERRY 17 SSW	93.8	69.6	81.7		103	10	60	4	0	25	0	0	1.13		.32	24	.0	0		6	0	0
PIPE SPRINGS NATL MON	94.5M	60.6M	77.6M		101	23+	52	4	0	25	0	0	.53		.26	18	.0	0		2	0	0
TRUXTON CANYON	94.3	64.9	79.6		103	7	54	2	0	24	0	0	3.15	1.86	1.48	25	.0	0		5	2	1
TUWEEP	92.9M	63.5M	78.2M		102	8	57	25+	0	22	0	0	3.31	2.03	1.12	25	.0	0				1
WIKIEUP	103.3	71.4	87.4		114	8	57	2	0	29	0	0	.40		.24	26	.0	0		1	0	0
WILLOW BEACH	111.0	81.5	96.3		120	10	71	3	0	31	0	0	1.04		.69	30	.0	0		2	1	0
YUCCA 1 NNE	97.2M	77.1M	87.2M		108	7	62	2	0	27	0	0	.32		.19	19	.0	0		1	0	0
DIVISION			84.5	1.3									1.14	.26			.0					
NORTHEAST 02																						
ALPINE	77.1M	43.1M	60.1M	- 1.3	84	5	33	2	144	0	0	0	5.13	1.70	.81	12	.0	0		15	4	0
BETATAKIN	84.7	58.6	71.7	- .5	92	10+	52	27	3	6	0	0	4.35	2.89	1.21	27	.0	0		7	3	2
BLUE RIDGE RS	81.6	51.3	66.5		90	6	39	3	15	1	0	0	2.85		.69	12	.0	0		6	2	0
BRIGHT ANGEL R S	75.7M	46.9M	61.3M		85	10	36	3	118	0	0	0	1.59		.44	17	.0	0		7	0	0
CAMERON	97.2	56.3M	76.8M		106	10	44	22+	6	28	0	0	.97		.31	16	.0	0		3	0	0
CANYON DE CHELLY	89.5	57.7	73.6		97	11+	46	7	1	16	0	0	.87		.18	1	.0	0		4	0	0
CIBECUE	89.2	56.2	72.7		99	7	47	9	0	11	0	0	2.36		.52	23	.0	0		7	2	0
CLAY SPRINGS	85.5	54.7	70.1		92	9+	50	22	0	8	0	0	2.80		.52	14	.0	0		7	2	0
COPPER MINE TP	93.7	51.4	72.6	- 2.7	104	6	44	5+	4	23	0	0	.60	- .54	.40	31	.0	0		2	0	0
FLAGSTAFF WSO AP //R	82.1	50.8	66.5	.9	90	9	39	3	17	1	0	0	3.82	1.34	1.55	13	.0	0		7	2	1
FORT VALLEY	80.0M	42.3M	61.2M	- 1.5	86	7	30	3	113	0	0	1	3.30	.33	.65	7	.0	0		10	3	0
GANADO	87.1M	55.4M	71.3M	.7	95	10	43	3	1	11	0	0	2.73	1.17	.87	23	.0	0		6	2	0
GRAND CANYON NAT PARK	81.7	52.0	66.9	- 2.5	91	9	45	3	10	3	0	0	.95	- .55	.35	16	.0	0		3	0	0
GRAND CANYON N P 2	83.0	49.9	66.5		91	9	42	3	12	3	0	0	2.00		.83	27	.0	0		5	1	0
GREER	73.8M	45.6M	59.7M		82	4	41	3	155	0	0	0	6.17		.83	19	.0	0		18	5	0
HAPPY JACK RANGER STA	77.9M	50.1	64.0M		85	7+	43	2	51	0	0	0	3.12		1.46	13	.0	T	25	6	2	1
HAWLEY LAKE	72.4	43.6	58.0		81	5	33	4	210	0	0	0	7.51		1.25	19+	.0	0		18	6	2
HEBER RANGER STATION	83.0	51.7	67.4		91	10+	43	3	2	4	0	0	2.94		.51	19	.0	0		11	1	0
HOLBROOK	93.0	58.1	75.6	- 1.8	101	5	48	3	0	23	0	0	3.67	2.59	1.96	11	.0	0		4	2	2
JACOB LAKE	78.4	50.2	64.3		88	10+	44	3	51	0	0	0	2.15		.57	18	.0	0		7	1	0
JUNIPINE	87.6	57.3	72.5		96	5+	51	3	0	11	0	0	3.92	1.67	.97	13	.0	0		11	3	0
KAYENTA	94.4M		M		99	22+					0	0					.0	0			0	0
KEAMS CANYON	88.6	55.4	72.0		104	15+	47	3	1	11	0	0	2.72		1.55	25	.0	0		6	1	1
KLAGETOH 12 WNW	86.8	57.5	72.2		93	8	45	18	0	8	0	0	1.18		.60	24	.0	0		2	1	0
LEES FERRY	102.9	72.1	87.5		112	10	63	30	0	30	0	0	1.32		.83	30	.0	0		5	1	0
LEUPP	95.5M	58.0M	76.8M		102	12	46	4	0	29	0	0	1.20	.13	.42	12	.0	0		4	0	0
LUKACHUKAI	87.2M	53.2	70.2M		96	11	50	27+	4	10	0	0	2.06		.69	25	.0	0		9	1	0
MC NARY	80.4	48.6	64.5	.3	88	8+	44	3	43	0	0	0	7.62	4.17	1.73	14	.0	0		15	6	2
NAVAJO																						
PAGE //	97.2	70.3	83.8		107	11+	61	19	0	27	0	0	.75		.29	19	.0	0		3	0	0
PAINTED DESERT N P	89.5	58.3	73.9		99	10	52	28	0	14	0	0	2.70		.81	26	.0	0		6	3	0
PETRIFIED FOREST NP	92.6	58.5	75.6	- .8	100	6+	51	12	0	22	0	0	1.58	.19	.63	22	.0	0		5	1	0
PHANTOM RANCH	104.7	77.1	90.9		114	9	71	19+	0	30	0	0	1.89		.61	18	.0	0		4	2	0
SAINT JOHNS	88.3	57.7	73.0	- 1.0	98	10+	50	11	0	11	0	0	2.85	.79	.80	23	.0	0		7	1	0
SANDERS																						
SANDERS 11 ESE	89.1	51.9	70.5		97	10	38	3	1	13	0	0	1.84		.86	19	.0	0		6	1	0
SEDONA RANGER STATION	97.0	63.5	80.3		104	9+	55	6	0	30	0	0	2.11		1.02	12	.0	0		4	2	1
SHOW LOW CITY	83.8	55.9	69.9		92	10+	51	3	0	7	0	0	3.29		.50	14	.0	0		9	1	0
SNOWFLAKE	89.1	56.1	72.6	- .1	98	10	46	11	0	13	0	0	2.69	.61	.63	18	.0	0		9	2	0
SNOWFLAKE 1S W	85.0	58.3	71.7		91	11+	53	31+	0	7	0	0	3.76		.93	19	.0	0		7	4	0
SPRINGERVILLE	77.4	50.5	64.0	- 3.5	86	6	41	3	38	0	0	0	4.70	2.22	.92	28	.0	0		10	3	0
SUNRISE MOUNTAIN	M	M	M		75	6				0	0	0	8.19				.0	0				
SUNSET CRATER N.M.	83.3	46.0	64.7		91	7	34	4+	44	3	0	0	3.89		1.10	25	.0	0		11	2	1
SUPAI	98.7	61.5	80.1		106	10	54	31	0	30	0	0	3.16		2.36	30	.0	0		4	1	1
TEEC NOS POS	93.5	62.5	78.0		101	10	56	4	0	28	0	0	.16		.16	30	.0	0		1	0	0
WAHWEAP	97.2	69.3	83.3		106	11	58	31+	0	26	0	0	1.18		.44	19	.0	0		4	0	0
WHITERIVER	86.2	58.8	72.5	- 2.7	94	10+	55	3+	0	11	0	0	2.79	.20	.65	19	.0	0		9	2	0
WILLIAMS	80.2	53.2	66.7		88	6+	46	13	21	0	0	0	5.65	2.87	1.79	23	.0	0		11	4	1
WINDOW ROCK	84.5	53.7	69.1		92	6	49	27+	5	7	0	0	2.72		.65	26	.0	0		7	2	0
WINSLOW WSO AP //R	93.0	63.1	78.1	- .2	102	10	56	3	0	24	0	0	1.55	.37	.59	11	.0	0		4	1	0
WUPATKI NAT MON	95.7	65.9	80.8	.9	104	10	58	3	0	27	0	0	2.56	1.04	.52	16	.0	0		6	1	0
DIVISION			71.5	- 1.2									2.91	1.09			.0					
NORTH CENTRAL 03																						
ASH FORK S N	88.4	55.3	71.9		98	7	44	3	1	14	0	0	3.91		.94	14	.0	0		10	3	0
BAGDAD	92.9	67.4	80.2		102	7+	56	31	0	24	0	0	2.69		1.02	29	.0	0		5	2	1
BEAVER CREEK RS	93.8	65.8	79.8		103	4	61	28+	0	24	0	0	2.72		1.35	23	.0	0		4	3	1
CASTLE HOT SPRS HOTEL	103.0	74.7	88.9		115	9	65	23	0	31	0	0	3.47		1.60	24	.0	0		4	2	2
CHILDS	101.5M	65.2M	83.4M	- 2.3	113	7	51	6	0	31	0	0	2.02	- .14	.37	13	.0	0		8	0	0
CHINO VALLEY	91.6	59.7	75.7	.7	100	7	50	3	0	22	0	0	1.03	- 1.01	.50	24	.0	0		2	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JULY 1976

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
CONGRESS	96.9	73.8	85.4		106	6+	65	23	0	29	0	0	0	.35		.25	23	.0	0		1	0	0
CORDES	90.5	60.9	75.7	- 4.9	101	6+	51	21	0	14	0	0	0	3.83	2.06	1.07	23	.0	0		11	3	1
COTTONWOOD	96.5	66.0	81.3		106	6	59	3	0	29	0	0	0	1.30		.91	12	.0	0		2	1	0
GROOM CREEK																							
HILLSIDE 4 NNE	97.0	62.2	79.6		107	7	49	3	0	28	0	0	0	1.71		.60	24	.0	0		5	1	0
JEROME	89.1	65.0	77.1	- 1.2	98	6	59	12	0	17	0	0	0	3.40	.69	2.00	12	.0	0		8	3	1
MONTEZUMA CASTLE N M	99.1M	64.4M	81.8M	- .3	108	7+	54	2	0	30	0	0	0	4.73	3.26	1.25	22	.0	0		7	4	1
PRESCOTT	86.3	57.5	71.9	- .9	96	7	48	3	2	10	0	0	0	3.75	.61	1.05	23	.0	0		7	2	1
SELIGMAN	88.2	54.8	71.5	- 2.4	98	7	39	9	3	13	0	0	0	4.13	2.52	.94	30	.0	0		10	2	0
SELIGMAN 13 SSW	90.9	56.5	73.7		99	7	45	3	0	19	0	0	0	3.56		.88	24	.0	0		9	3	0
SKULL VALLEY	91.4	58.6	75.0		101	7	50	3+	0	22	0	0	0	1.91		.63	30	.0	0		4	1	0
WALNUT CREEK	86.8	55.7	71.3		97	6	42	2	1	12	0	0	0	2.72	.04	.74	8	.0	0		9	1	0
DIVISION			77.9	- .3										2.78	.69			.0					
▪ ▪ ▪ EAST CENTRAL 04																							
GLOBE 2	93.0	68.0	80.5		101	9+	62	31	0	26	0	0	0	3.67		1.26	31	.0	0		8	2	1
MIAMI	94.0	70.4	82.2	- 1.4	104	6	64	24	0	26	0	0	0	1.58	- .76	.82	24	.0	0		3	1	0
PAYSON 12 NNE	85.0	52.9	69.0		95	8	43	3	0	8	0	0	0	4.11		.84	12	.0	0		9	2	0
PAYSON R S 2	89.8	54.2	72.0		99	6	45	3	0	16	0	0	0	5.42		1.67	29	.0	0		11	4	1
PAYSON	89.4	58.3	73.9		99	4	50	3	0	14	0	0	0	4.30		.76	24	.0	0		10	4	0
PLEASANT VALLEY R. S.	88.9	55.0	72.0		96	8	46	3	0	12	0	0	0	3.07	.20	.51	25	.0	0		11	1	0
PUNKIN CENTER	100.6	69.1	84.9		110	7+	61	4+	0	30	0	0	0	2.02		.92	24	.0	0		6	1	0
ROOSEVELT 1 WNW	100.0	70.6	85.3	- 3.7	110	6	63	23	0	30	0	0	0	1.15	- .15	.52	12	.0	0		3	1	0
SAN CARLOS	99.5	70.7	85.1	.7	110	4	62	31+	0	30	0	0	0	1.25	- .44	.26	23	.0	0		5	0	0
SAN CARLOS RESERVOIR	97.3	69.4	83.4	- 3.1	107	5	55	20	0	30	0	0	0	1.14	- .67	.26	31	.0	0		4	0	0
SIERRA ANCHA	83.8	59.1	71.5	- 6.4	94	4	51	23	1	6	0	0	0	3.48	.82	1.45	22	.0	0		8	2	1
DIVISION			78.2	- 3.1										2.84	.63			.0					
▪ ▪ ▪ SOUTHWEST 05																							
ALAMO DAM	105.6	80.0	92.8		117	8	71	3	0	31	0	0	0	.46		.14	23	.0	0		2	0	0
BOUSE	106.5	78.7	92.6		117	7	69	3	0	31	0	0	0	.73		.63	25	.0	0		1	1	0
DATELAND WHITEWNG RCH	109.7M	71.4M	90.6M		122	7+	59	3	0	31	0	0	0	.21		.14	23	.0	0		1	0	0
EHRENBERG	105.4	77.9	91.7	- .8	115	7+	71	4	0	31	0	0	0	.26	.01	.17	23	.0	0		1	0	0
KOFA MOUNTAINS																							
PARKER	106.8	80.8	93.8	.1	117	7	72	2	0	31	0	0	0	T	- .30	T	23+	.0	0		0	0	0
TACNA 3 NE	103.7	72.1	87.9		115	7	64	3	0	31	0	0	0	1.17		.74	22	.0	0		3	1	0
WELLTON	103.4	75.3	89.4		113	6	64	3	0	31	0	0	0	1.53		1.44	26	.0	0		1	1	1
YUMA CITRUS STATION	103.6	73.5	88.6	- 2.2	115	7	57	4	0	31	0	0	0	.15	- .03	.11	27	.0	0		1	0	0
YUMA PROVING GROUND	103.9	78.3	91.1		115	6	71	24	0	31	0	0	0	.68		.42	24	.0	0		2	0	0
YUMA VALLEY	103.2	74.3	88.8		113	7	64	4	0	31	0	0	0	.24		.18	23	.0	0		1	0	0
YUMA WSO AP R	103.4	79.7	91.6	- 2.1	114	6	69	2	0	31	0	0	0	.25	.07	.20	26	.0	0		1	0	0
DIVISION			90.8	- 1.1										.52	.10			.0					
▪ ▪ ▪ SOUTH CENTRAL 06																							
AGUILA	99.9	73.1	86.5		109	7+	63	2	0	30	0	0	0	1.08		.95	23	.0	0		1	1	0
ALHAMBRA 2 NE	103.1	76.2	89.7		112	7	66	3	0	31	0	0	0	1.16		1.08	24	.0	0		1	1	1
APACHE JUNCTION	101.7	77.1	89.4		112	4	68	24	0	31	0	0	0	2.10		1.48	25	.0	0		3	1	1
BARTLETT DAM	103.2	73.7	88.5	- 2.1	113	6+	65	23	0	31	0	0	0	1.17	.06	.65	23	.0	0		3	1	0
BUCKEYE	107.5M	77.0M	92.3M		117	7	65	3	0	31	0	0	0	.31		.12	30	.0	0		1	0	0
CASA GRANDE	105.2	75.8	90.5	- .6	114	8+	68	26	0	31	0	0	0	.71	.24	.42	28	.0	0		2	0	0
CASA GRANDE RUINS N M	104.8	74.2	89.5	- 1.2	115	7	67	2	0	31	0	0	0	.50	- .55	.44	24	.0	0		1	0	0
CHANDLER	102.5	75.9	89.2		110	8+	70	2	0	31	0	0	0	.26		.13	23	.0	0		2	0	0
CHANDLER HEIGHTS	102.1	73.2	87.7		112	8	67	4	0	31	0	0	0	.17	- .69	.08	24	.0	0		0	0	0
DEER VALLEY	103.2	77.4	90.3		113	5	66	3	0	31	0	0	0	1.16		1.05	24	.0	0		2	1	1
ELOY	102.9	75.5	89.2		107	2+	71	12+	0	31	0	0	0	1.16		1.10	24	.0	0		1	1	1
FALCON FIELD	102.8	71.4	87.1		112	7	63	3	0	31	0	0	0	2.00		1.90	24	.0	0		2	1	1
FLORENCE	104.7	75.2	90.0	.0	118	7	65	23	0	31	0	0	0	.38	.90	.33	24	.0	0		1	0	0
GILA BEND	106.1	79.1	92.6	- .5	118	6	66	3	0	31	0	0	0	1.24	.48	.75	23	.0	0		2	1	0
GRANITE REEF DAM	M	M	M		113	7	64	3	0	31	0	0	0	1.31	.45	.68	24	.0	0		3	1	0
MARQUAHALA PLAINS 1	103.6	72.0	87.8		114	7	54	3	0	31	0	0	0	.00		.00		.0	0		0	0	0
LAVEEN 3 SSE	102.8	73.6	91.2		112	7	70	24	0	31	0	0	0	1.54		.87	24	.0	0		3	2	0
LITCHFIELD PARK	105.9	74.6	90.3	- .8	115	8+	61	3	0	31	0	0	0	.81	.07	.51	24	.0	0		2	1	0
MARICOPA 4 N	104.0	76.0	90.0		114	7	64	23	0	31	0	0	0	1.33		.42	19	.0	0		4	0	0
MESA EXPERIMENT FARM	102.3	76.7	89.5	.3	112	8	69	24	0	30	0	0	0	1.34	.52	.64	24	.0	0		3	1	0
MORMON FLAT	102.2M	76.3M	89.3M	- 2.2			70	4	0	31	0	0	0	.63	- .70	.25	31	.0	0		2	0	0
ORACLE 2 SE	90.3	62.3	76.3		101	5	55	22	0	13	0	0	0	3.40		1.72	18	.0	0		7	1	1
PARADISE VALLEY 2	103.7	79.4	91.6		117	1	70	24	0	31	0	0	0	.75		.63	24	.0	0		1	1	0
PHOENIX SOUTH MOUNTAIN	96.5M	76.6M	86.6M		107	7+	67	24	0	30	0	0	0	.50		.35	24	.0	0		1	0	0
PHOENIX WSO AP R	102.1	81.1	91.6	.4	111	7	71	24	0	31	0	0	0	1.48	.73	.96	24	.0	0		2	1	0
PHOENIX CITY	104.5	81.2	92.9		115	7	71	24	0	31	0	0	0	.86		.67	24	.0	0		2	1	0
SACATON	105.5	76.9	91.2	1.3	118	8	66	4	0	31	0	0	0	.34	- .81	.25	25	.0	0		1	0	0
SAN MANUEL	93.9	69.2	81.6		105	4	62	31	0	23	0	0	0	2.96		.81	16	.0	0		5	3	0
SCOTTSDALE	105.1M	81.1M	93.1M				70	6	0	31	0	0	0	.98		.36	25	.0	0		3	0	0
SLATE MOUNTAIN	100.2	76.3	88.3		111	8+	69	28+	0	29	0	0	0	1.27		.62	27	.0	0		4	1	0
SOUTH PHOENIX	99.3	73.3	86.3	- 3.5	111	7	64	3	0	29	0	0	0	1.83	1.01	.98	25	.0	0		2	2	0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JULY 1976

STATION	TEMPERATURE											PRECIPITATION								
									NO. OF DAYS							SNOW. SLEET			NO. OF DAYS		
									MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	32° OR BELOW	90° OR ABOVE	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
STEWART MOUNTAIN	101.0	76.4	88.7		111	8+	71	3	0	31	0	0	0	.57	- .66	.31	25	.0	0		2	0	0
SUPERIOR	97.7	73.5	85.6		105	9+	64	19	0	30	0	0	0	2.77	1.00	2.00	18	.0	0		3	1	1
TEMPE	103.3	75.7	89.5	.6	113	8	65	3	0	31	0	0	0	1.01	.31	.44	24	.0	0		3	0	0
TEMPE U OF A CIT EX ST	106.2	73.3	89.8		115	8	62	3	0	31	0	0	0	.36		.23	24	.0	0		1	0	0
WICKENBURG	105.4	68.6	87.0	.3	115	8+	57	4	0	31	0	0	0	1.98	.77	1.36	23	.0	0		2	1	1
WILLOW SPRINGS RANCH	92.4	67.2	79.8		105	5	60	27+	0	20	0	0	0	1.29		.33	22	.0	0		6	0	0
WINKELMAN 6 S	101.2	69.2	85.2		111	5	62	31	0	31	0	0	0	.77		.45	18	.0	0		2	0	0
YOUNGTOWN	104.2	77.7	91.0		117	7	68	3	0	31	0	0	0	.70		.38	24	.0	0		2	0	0
DIVISION			88.6	- .7										1.13	.04			.0					
SOUTHEAST 07																							
AJO	98.7	77.6	88.2	- 2.6	110	7	67	25	0	29	0	0	0	2.18	.82	1.61	25	.0	0		2	1	1
ANVIL RANCH	96.2M	70.0M	83.1M		108	8+	64	31	0	27	0	0	0	3.41		.84	23	.0	0		8	3	0
APACHE 6 WNW	78.4	59.3	68.9		87	6	54	15+	6	0	0	0	0	6.90		1.18	19	.0	0		13	7	2
APACHE POWDER COMPANY	92.9	64.4	78.7		103	4	60	31+	0	20	0	0	0	9.50	6.28	1.16	24	.0	0		12	9	3
BISBEE 2	85.5	63.0	74.3		95	6	57	29	0	9	0	0	0	5.61		1.04	11	.0	0		13	3	1
BLACK RIVER PUMPS	84.6	56.9	70.8		94	5	51	14+	0	7	0	0	0	2.44		.68	31	.0	0		9	1	0
BLUE	87.1	51.1	69.1		96	4	35	11	2	11	0	0	0	5.64		1.30	10	.0	0		9	4	2
BOWIE	93.6	66.4	80.0		102	10+	62	31	0	22	0	0	0	1.83		.90	21	.0	0		4	1	0
CANELO 1 NW	84.4	59.7	72.1	- 1.9	97	5+	51	4	0	8	0	0	0	5.41	.83	1.28	12	.0	0		14	2	1
CASCABEL	94.2	66.4	80.3		106	4	61	31+	0	24	0	0	0	2.58		.86	24	.0	0		9	1	0
CHIRICAHUA NAT MON	84.9	58.8M	71.9M		105	7	54	26+	0	8	0	0	0	6.44		1.58	21	.0	0		10	5	2
CLIFTON	96.4	68.3	82.4	- 4.0	105	5	64	31+	0	28	0	0	0	3.51	1.34	1.25	11	.0	0		6	3	1
CORONADO NM HDQRS	87.1	61.3	74.2		97	5+	55	23	0	10	0	0	0	5.79		1.10	23	.0	0		13	4	1
CORTARO 3 SW	100.0	71.8	85.9		110	7+	63	30	0	31	0	0	0	1.95		.69	10	.0	0		5	1	0
DOUGLAS	90.9	61.9	76.4		104	3	54	1	0	16	0	0	0	2.06		.51	26	.0	0		7	1	0
DOUGLAS B D FAA AP	89.0	64.1	76.6		98	4	58	26	0	14	0	0	0	2.05		.40	23	.0	0		7	0	0
DUNCAN	93.6	60.3	77.0		103	9	50	3	0	23	0	0	0	3.41	1.80	1.08	12	.0	0		8	2	1
FORT HUACHUCA	86.7	64.2	75.5		98	4	57	24	0	11	0	0	0	5.80		1.39	22	.0	0		12	5	2
FORT THOMAS 2 SW	97.6	68.9	83.3		106	4	59	23	0	31	0	0	0	.90		.19	30+	.0	0		5	0	0
GREYS PEAK MNTC YD	76.1M	51.0M	63.6M		88	5	46	22	70	0	0	0	0	3.38		.76	14	.0	0		10	3	0
KITT PEAK	79.7	56.5	68.1		92	7	50	28+	18	4	0	0	0	6.71		1.48	29	.0	0		11	5	1
NOGALES	87.7	63.0	75.4		101	8	57	31	0	11	0	0	0	6.54		1.42	17	.0	0		16	5	2
NOGALES 6 N	90.6	63.0M	76.8M		103	5	55	31	0	15	0	0	0	7.17		1.80	22	.0	0		14	5	2
ORGAN PIPE CACTUS N M	100.1	72.9	86.5		110	6	60	3	0	31	0	0	0	1.51		.53	25	.0	0		5	1	0
PALISADE R S	73.0	52.6	62.8		84	8+	47	28	91	0	0	0	0	8.36		2.02	17	.0	0		11	6	3
PEARCE	90.3	63.9	77.1		100	5+	58	31	0	14	0	0	0	3.91		1.63	29	.0	0		9	2	1
PORTAL 4 SW	83.8	54.8	69.3		92	9+	49	8+	0	5	0	0	0	8.75		2.00	19	.0	0		16	4	3
SABINO CANYON	98.1	71.2	84.7	- 2.7	108	8+	65	16	0	30	0	0	0	2.26	.19	.63	29	.0	0		5	2	0
SAFFORD EXPERIMENT FRM	96.8	68.5	82.7		105	10+	62	31+	0	30	0	0	0	1.10		.48	30	.0	0		3	0	0
SAN SIMON 9 ESE	92.6	66.4	79.5		101	5	57	15	0	23	0	0	0	1.83		1.02	21	.0	0		4	1	1
SANTA RITA EXP RANGE	88.7M	61.9M	75.3M	- 4.4	101	8	38	10	1	12	0	0	0	9.21	4.83	2.17	29	.0	0		14	6	3
SANTA ROSA SCHOOL	100.9	71.4	86.2		110	6+	61	3	0	31	0	0	0	1.40		.51	27	.0	0		4	1	0
SASABE	90.4M	65.5M	78.0M		101	7	59	31	0	15	0	0	0	3.32		.97	19	.0	0		8	3	0
TOMBSTONE	88.7	64.8	76.8	- 2.7	98	9+	60	26	0	14	0	0	0	3.11	- .56	.85	11	.0	0		8	2	0
TUCSON CAMP AVE EXP FM	97.8	71.3	84.6		108	5	63	10	0	31	0	0	0	.97		.26	29	.0	0		4	0	0
TUCSON MAGNETIC OBSY	98.6	71.3	85.0	- 1.0	109	9	65	31+	0	30	0	0	0	1.56	- .39	.38	1	.0	0		6	0	0
TUCSON UNIV OF ARIZONA	97.9	74.4	86.2	- 1.1	107	8+	67	20	0	30	0	0	0	2.01	- .08	.65	20	.0	0		6	1	0
TUCSON WSO AP R	94.4	73.4	83.9	- 2.4	105	5	68	29	0	24	0	0	0	1.18	- 1.20	.30	16	.0	0		5	0	0
TUMACACORI NAT MON	93.3	65.4	79.4		105	8+	58	31	0	19	0	0	0	4.43		.98	22	.0	0		11	2	0
WILLCOX	91.3	63.5	77.4	- 1.5	102	9	58	31+	0	19	0	0	0	3.15	.55	.67	23	.0	0		10	1	0
DIVISION			77.7	- 3.7										3.98	1.06			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JULY 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x																															
NORTHWEST 01																															
BEAVER DAM	.47																													.18	.29
COLORADO CITY	.98																		.28		.07				.35		.05	.01		.04	.05	.13
DAVIS DAM 2	.07																	.02								.05						
KINGMAN 2	1.14																.02	.20	.28					.02		.25	.16			.16	.05
LAKE HAVASU	T																T														
MOUNT TRUMBULL	4.45												.25	.50	.70		.08				.10	.22							2.45	.15	
PEACH SPRINGS	1.74								.02		.07			.06						.43				.28		.54	.11	.01	.05	.01	.04	.12
PIERCE FERRY 17 SSW	1.13																.17	.07	.12	.10					.32	.16	.13	T			.08
PIPE SPRINGS NATL MON	.53												T		.02		.04	.04	.26	.03				T	T			.03	T		.11
TRUXTON CANYON	3.15					T			T							T	T	.13	.25					.07		1.48	.01	T		.95	.28	
TUWEEP	3.31								.23				.36	.16	.23		x	.81	.18						.13	1.12					.09	
WIKIEUP	.40							.02										.07	.07								.24					
WILLOW BEACH	1.04																T	T		.02						.27					.69	.06
YUCCA 1 NNE	.32																		.06	.19							.07					
x x x																															
NORTHEAST 02																															
ALPINE	5.13	.10	.01				.01		.15	.03	.10	.34	.81	.22	.30	.03				.55	.30	.55	.05	.60		.09	.21	T	.12	.35		.21
BETATAKIN	4.35					T		.25	T	.05					.12	T	.98	.02	.02							.47	.17	1.21				1.08
BLUE RIDGE RS	2.85	.08						.04	.44	.11	.09		.69	T		T		.05	.05	.20				.24	.07	T		.65	.09	.01	.01	.05
BRIGHT ANGEL R S	1.59			T				.02		T				.19	.08	T	T	.44	.26							.10	.17	.04			.16	.13
CAMERON	.97														.08		.31	.18	.06							.26				.08		
CANYON DE CHELLY	.87	.18											.06	.08			.06	T	.05	.17	.03				.01					.10	.11	.04
CIBECUE	2.38	.04										.30		.03			.04		.37	T	.11	.10	.07	.52	.04		.21	T	03	.50	T	T
CLAY SPRINGS	2.80					T	.09			T	.51	.30	T	T	.52	T	T	T	.07		T	.20	.26				.39		.38			
COPPER MINE TP	.60																		.20	T												.40
FLAGSTAFF WSO AP //R	3.82					.02	.01	.01		.03	.01	.05	.07	1.55	T		.01		.10	.01	.07		T	.60	.45	.29	.06	.21	.05	.22	T	
FORT VALLEY	3.30					.08	T	.65		T	.03	.14	.08	.16	.10		.03	.14	.03		.02			T	.51	.33	.51	.30	.16	.03		
GANADO	2.73										.09									.47	.33			.87		.53	.03	.04	.04		.10	.23
GRAND CANYON NAT PARK	.95	.01				T	T	T	T				T	.03	.34	T	.35	.05	T	T	T			.01			.11	.05				
GRAND CANYON N P 2	2.00	.01				T	T	T	T				T	.03	.34	T	.11	.35	.05	T				.01		.09	.11	.83			.07	
GREER	6.17	.12		T					.12	.12	.05	.78	.48	.12	.55						.83	.21	.23	.18	.43	.29	.03	.02	.55	.12	.22	.58	.18
HAPPY JACK RANGER STA	3.12								.08			.11		1.46		.01	.02		.32	.13	.12			.07		.73	.02	.06				.01
HAWLEY LAKE	7.51	.20			T		.06	.05	T	.20	.02	T	.19	.26	1.25		T	.21	.07	1.25	.10	.15	.50	.13	.72	.25	.77	.07	.63	.16	.12	.15
HEBER RANGER STATION	2.94	.06				T		.02	.15		T	.31	.25	.12			.05	.22		.51	.02			.27	.28	T	.09	12	.13	.33		T
HOLBROOK	3.67				.02		.01		T			1.06	.46	T					.01	.18			T			T	.01			1.02		
JACOB LAKE	2.15					T		T	T		T	.02	.02		.21		.02	.41	.57					T	.02	.03		.36	.17		.19	.13
JUNIPINE	3.82	T					.09			.01			.92	.07	.01	.01	.13	.30	.17	.80		.10		.03	.11	.12		.03		.16		.16
KAYENTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.10		-	.40					
KEAMS CANYON	2.72						.01				.18		.01	.38		.10			.02	.21	T				.13	1.55	.04	.01				.08
KLAGETOH 12 WNW	1.18	.09												.08						.35	.03				.60			.02				.01
LEES FERRY	1.32													T			.10		.17		.12										.83	.10
LEUPP	1.20	.02								.27			.42				.08	.01	.22						.10		.08					
LUKACHUKAI	2.06									.20				.10					.10	.22	.23					.69	.21	.13	.05			.13
MC MARY	7.62		T				T			T		.14	.23	.18	1.73	.14	T	.38	T	.56	.18	T	1.42	.18	.81	.15	.04	.04	T	.57	.61	.26
NAVAJO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAGE //	.75													.04	.27				.10	.20							.04	.01				T
PAINTED DESERT N P	2.70						T	T	T	T	T	.30	.10	.54	.16				T	.77	.02	T		T		T	.81				T	
PETRIFIED FOREST NP	1.58	.02	T	T				T	T	.03	T	.14	.20	.13	.01		T		T	.27			.63	.02	.01	.05				.07	T
PHANTOM RANCH	1.89							.01				.01	.02	.02	.30	T	.20	.57	.61							.01	.08				.06	
PINETOP FISH HATCHERY	6.43									.03	.10	.60	.03	.96					.39			.65	.24	.69	.50	.20	.29	.06	.34	1.23	.12	
SAINT JOHNS	2.85	.10									T	.48	T	.10		.42				.45		.02	T	.80	.35	.08				T	.04	
SANDERS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDERS 11 ESE	1.84									T		.11		.15						.86				.11	.40	.16	.05					
SEDONA RANGER STATION	2.11	T					T	T	T	.09			1.02		.01		T			.53	T	.02		.24		.04		.05			.11	T
SNOW LOW CITY	3.20	.37								T		T	.33	.29	.50			T	.07	.45	T		.26	.28	.13	.05	T			.49	.06	
SNOWFLAKE	2.69	.30							.13		.21	.05	.19	.07	.10				.63	.20					.50			.22	.01	.08		
SNOWFLAKE 15 W	3.76	.30						.06		T	.12	.65	.09		.01				.93		.08						.73	.21	.51	.07		
SPRINGERVILLE	4.70	.04				T	T		T	.04	.18		.39	.05		.01			.49		.03	.73	.29		.42	T	.22	.17	.92		.06	.66
SUNRISE MOUNTAIN	8.19	x	x	x	x	x	.98	.05	.58	.31	.41	x	x	.34	.05	.75			x	x	.70	.08	.20	x	x	x	1.90	.07	.14	.19	.03	1.41
SUNSET CRATER N.M.	3.89									.17		.43	.14	.16	.77			.34	.15	.17	.03					1.10	.29			.12	.02	
SUPAI	3.16													.06				.36	.20	.12						.07				T	2.36	
TEEC NOS POS	.16																	T												.16	
WAHWEAP	1.18	T												.03		T	T	T	.12	.44						.05				.15	.39
WALNUT CANYON NAT MON	2.01					.02				.08	.02		.17	.80	.05	T	.03	.05	.24	.17		T	T	T	T	.28	.02	.04		.04	T	T
WHITERIVER	2.70	.04				T	.10			T		.31	.03	.51	.21	.01	.02	.18		.65	.09	T	.18	.02	.10	.04	.04	T	T	.04	.01	.21
WILLIAMS	5.65	.07				.06	.02	.10			.02		.14	.17		.08			.16	T			.03	1.79	.87	.39	.56	.08	.20	.62	.28	
WINDOW ROCK	2.72							.05		.02			.01		.31	.07	.55			.36	.10		.03	.02		.07	.65	.30				.16
WINSLOW WSO AP //R	1.55					T					T	.59	.05						.26	.10		T	T	.07	.38	.02		.04		.03	T	
WUPATKI NAT MON	2.56								T				.07	.20	T		.52	.37	.38		.06				.08		.01	.48			.30	.09
x x x																															
NORTH CENTRAL 03																															
ASH FORK S N	3.91	.14				T	.04			.56		.17		.21	.94		.07	.14	.24	.04				.07	.45	.18	T	.01	T		.65	
BAGDAD	2.69					.07	.01		.03										.05					.06	.30	.09	T		.27	1.02	.12	.67
BEAVER CREEK RS	2.72									T			.58						.10					1.35		.02				.67	T	
BUMBLE BEE	2.43						.05	.02	T	.17			.11	.10							T			.42	.01	.02			1.20	.15	.18	
CAMP WOOD	1.20										.07							.08	.20						.50				.30			.05
CASTLE HOT SPRS HOTEL	3.47								.11														1.55	.21	1.60							
CHILDS	2.02								T	.18		.05	.17	.37				.15	.07	.05	T		.20	.02		.02	.19		.25	.05	.11	.05
CHINO VALLEY	1.03										.07		.03			.03			.06	.02			.03	.17	.50	T				.05	.07	
CONGRESS	.35						T															T		.25						.05		
CORDES	3.83				T	.38				.50	T		.76	.25		T	.10	.10		.15				1.07	.01	.12			.20		.13	.06
COTTONWOOD	1.30							.08					.91	.03					.03					.18								.07
CROWN KING	1.41					.28		.07			.05			.05			.03		.08				T	.53	.05	T		.10		.08	.09	
GROOM CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HILLSIDE 4 NNE	1.71					T		.02		.29									.03	T		T	T	.24	.80		T		T		.35	.18
IRVING	3.65							T	T	.29			.53	1.18		.10	.10	.10	.06	T	.04	.27		.44	.13	.03	T		.05		.33	
JEROME	3.40							T	.63	T	T		2.00	T					.54				.13			.05			.05			
MONTEZUMA CASTLE N M	4.73							.02					.86	.90		T	T	.02	.08			.20	1.25	.04	.05	.04	T	.87	.28	.01		.11
PRESCOTT	3.75	.21					T	T	T	.03	.02			.02		.43	.02	.02	.05	.02	T		.02	1.05	.49	T	.20	.04	.09	T	.17	.87
SELIGMAN	4.13				.03			.05		.20	.07	.08	.35	.79	.04			.38	.23						.19	.02	.25			.36	.94	.15
SELIGMAN 13 SSW	3.56															.73	.35	.16	.35	.17					.68		.50	.02	.02	.12	.02	.24
SKULL VALLEY	1.81					.05		.02									T		T	.07				.30	.44	.06		.01	.04	.28	.63	
WALNUT CREEK	2.72					T	T		.74	.02	T		.47	.13	.14	T		.21	.33	.03			.04		.19	.08	.12			.03	.08	.11
WALNUT GROVE	.98																					.25				.10		.18		.10		
x x x																															
EAST CENTRAL 04																															
GISELA	2.84	.03								.19		.11					.07	.04		.50				.10	.02	T				1.01	.77	
GLOBE 2	3.67	.62				T	T				.10		.06	.01	.09		.02	.36	.04	.11			.06	.27	.36	.02			.02		.27	1.26
MIAMI	1.58	.01					T				T		.09		.08				.08	.31			T	.14	.82		.01	T	.01			.03
PAYSON 12 NNE	4.11	.05			T	T	.01		.11	T		.40	.84	.06	.04	T	.70		.05	.08	T		.05	.30	.40	.42		.02	.16	.05	.37	
PAYSON R S 2	5.42					.01		T	.15	.18		.22	.58				.26		.07	.03	T			.55	.50	.47	.04	T	.26	1.67	.43	T
PAYSON	4.30	.12										.45	.72		.10		.09	T	.04	.03	.01	.10	T	.52	.76	.13	.01	.02	.45	.02	.73	
PLEASANT VALLEY R. S.	3.07					T	T		T	.23	.04	.05	T	.17				.05	.25	.21	.24	T	.03	.46	.20	.51		.28	.05	.20	.10	T
PUNKIN CENTER	2.02	.17										T	T							.16				.24	.92	.04			.03	T	.11	.35
ROOSEVELT 1 WNW	1.15												.52				.10		.03	.27			T	.09	T	.08	T	.06	T		T	
SAN CARLOS	1.25	.09									.23		.20	.18					.02	.06	.03		.10	.26							.08	

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DAILY PRECIPITATION

ARIZONA
JULY 1976

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAN CARLOS RESERVOIR	1.14												.05	.08	.04					.08	.05			T	.06	.10	T	.17	.25			.26
SIERRA ANCHA	3.48									.15		.19					.78		.43	.18		.15	1.45					.15				
TONTO CREEK F H 2	5.86					T	T		.50	.34	.18	.61	.04	.02	.92		.08	.15	1.25	T	.23	.21	.23	.60	.03	T	T	.14	.06	.10	.17	
x x x																																
SOUTHWEST 05																																
ALAMO DAM	.46																.02	.04		.09				.14			T				.10	.07
BOUSE	.73																.03	T	T					.07		.63					T	
DATELAND WHITEWNG RCH	.21																.01	.01						.14			.02				.03	
EHRENBERG	.26																							.17		.09						
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARKER	T																		T					T								
TACNA 3 NE	1.17																					.10	.74	.04		.02	.27					
WELLTON	1.53																								.09		1.44				T	
YUMA CITRUS STATION	.15											T												.04				.11				
YUMA PROVING GROUND	.68										T						T	T					.06		.42	.02	.05				.13	
YUMA VALLEY	.24																	.01		T			.02	.18		.01		.02			T	
YUMA WSO AP R	.25										T	T						T					.05		T		.20					
x x x																																
SOUTH CENTRAL 06																																
AGUILA	1.08						T				T									T				.95			.09				.02	.02
ALHAMBRA 2 NE	1.16																							.07	1.08						.01	
APACHE JUNCTION	2.10						.01					.01					T						.07		.37	1.48	.04	T				.12	
ASHURST HAYDEN DAM	.50																								.42	.08						
BARTLETT DAM	1.17						T	T				.23	T					T	T				T	.65	.27	T			T	T	.02	
BEARDSLEY	.83											.04	T												.48				.24	T	.17	
BUCKEYE	.31																							.06	.07	.06			T	T	.12	
CASA GRANDE	.71																	.05						T	.16	.08			.42			
CASA GRANDE RUINS N M	.50																							.03	.44	.03						
CHANDLER	.26																							.13	.11						.02	
CHANDLER HEIGHTS	.17																		T					.04	.08	.05						
DEER VALLEY	1.16																						.11		1.05				T			
ELOY	1.16																								1.10	.06						
FALCON FIELD	2.00																								1.90						.10	
FLORENCE	.38																T			T			.02		.33	.03						
GILA BEND	1.24																.01	T						.75	.35	.05	.02		.04		.02	
GRANITE REEF DAM	1.31																								.68	.28					.35	
GRIGGS 3 W	.68																								.68							
HARQUAHALA PLAINS 1	.00																															
HORSESHOE DAM	2.73							T			.06	.25	.62					T					.13	1.48	T	T		.09	.01	.02	.07	
KELVIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAKE PLEASANT	1.00												T											.07	.67	.26				T	T	
LAVEEN 3 SSE	1.54												.10											.67	.87							
LITCHFIELD PARK	.81												.01											.02	.51					.27		
MARICOPA 4 N	1.33																			.42				.20	.08	.23			.39			
MESA EXPERIMENT FARM	1.34																							.04	.64	.38				.28		
MORMON FLAT	.63							.17					.05	T	T				.06					.01	.08					T		.25
ORACLE 2 SE	3.40					.06							T	.16	T		.17	.25	1.72				.37	.08	.14				.02	.01	.42	
PARADISE VALLEY 2	.75																							.05	.63					.07		
PHOENIX SOUTH MOUNTAIN	.50												.03											.09	.35	.03						
PHOENIX WSO AP R	1.48							T					.08			T			T			T	.01		.98	.07			.36	T		
PHOENIX CITY	.86																							.01	.67	.15				.03		
PICACHO RESERVOIR	.08																	T						T	.02	.06						
SACATON	.34																								.09	.25						
SAN MANUEL	2.96	.02				T							.02	.57			.81	.02	.79				.29	.01	.03	.30				.04	.06	
SCOTTSDALE	.98																							.03	.35	.36				.24		
SLATE MOUNTAIN	1.27													.10					.12							.40	.03	.62				
SOUTH PHOENIX	1.83							T															.05		.80	.98						
STEWART MOUNTAIN	.57																							.04	.05	.31	.01			.10		.06
SUNFLOWER 3 NNW	4.36							.08	.02		T	.15							T					.23	2.29	.31	.12	T	.15	.93	.08	
SUPERIOR	2.77					.05	T					.08					.02	.08	2.00			T	.33	.06	.15					T	T	
SUPERIOR 2 ENE	3.16					.07	.04					.21				T	.29	.36	1.92			T	.12	.11	.02					T	T	.02
TEMPE	1.01																							.03	.44	.16				.38		
TEMPE U OF A CIT EX ST	.36																							.02	.23	.07				.03		.01
TOLLESON 1 E	1.37												.40											.06	.75					.16		
WICKENBURG	1.98										.07			.08										1.36	.05				.42	T		
WILLOW SPRINGS RANCH	1.28					.06						.13					.18	.11	.03		.12		.33		.02							.31
WINKELMAN 6 S	.77											T					.14	T	.45			T	.08	.06	T		T			.04	
YOUNGTOWN	.70												.03											.02	.38	.05				.02	.17	.03
x x x																																
SOUTHEAST 07																																
AJO	2.18									T				.04				T	.01				T	.39	.07	1.61	.03		.01	.02		
AMADO	5.26	T	T				.10				T	.39	1.50					.50	.58			.21	.32	T	.24	.38				.29	.75	
ANVIL RANCH	3.41					.05						.52	.05				.48	.24	.50	.06	.11	T		.84		.08		.32	.16			
APACHE 6 WNW	6.90	.62	.17								.53	.51	.24						.58	1.18	.52	.33	.35	.02	.41	.04	.06	.08	.25	1.01		
APACHE POWDER COMPANY	9.50	.72					.04					.47	.98	.02			.74	.97	1.00		.05	.01	T	.06	1.16	.40	.17	.67	1.06	.96	.02	
ARIVACA 1 E	3.81					T	T	T		.01		.10	.56				.07	.86	.02		.09	T	.88	.60	.27	T	.03	T	.02	.21		
BISBEE 2	5.61	.05		.15			.12					1.04	.07	T	.08	.02	.30	.25	.42	T	.34	.37	.12	.03	.76	.07	.29	.30	.75	.08		
BLACK RIVER PUMPS	2.44	.02					T	.01	T				.02	.08	.25		T	.15		.10			.28	.07	.15		.15	.08	.28		.12	.68
BLUE	5.64	.05						.50			1.30	.45	.10	.04		.02				.06	.27	.46	1.25		.67	.05	.36	.06					
BOWIE	1.83											.32	.21				.02		.10	.05		.90				.04			.06	.03	.01	.09
CANELO 1 NW	5.41	.32									.29	.37	1.28	.10			.30	.56	.04	.41	.07	.05	.34	.07	.44		.14	.11	.32	.20	T	
CASCABEL	2.58	.04									T	T	.33	.22			.15	T	.11	.23			.17	T	.86	.03	.05	.03		.16	.20	
CHIRICAHUA NAT MON	6.44											1.30	.20	.02	T	.05	.05		.61	.84	.17	1.58	T	.05	.09	.10	.04		.36	.75	T	.23
CLIFTON	3.51											1.25				.08	.35	.15				.60					.18	.90				
CORONADO NM HDQRS	5.79	.46								T	.06	.15	.27	.05	.07				.74	.95	.10	.28	.05	1.10		.12	.71	.26	.12	.30		
CORTARO 3 SW	1.85										.69	.39		.12			.07	.03			.06				.41					.18		
DOUGLAS	2.06	.24	.02								.08			T		.01	.22	.05	.37		.01	.14		.10	T	.04	.51	.05			.20	.02
DOUGLAS B-D FAA AP	2.05					.08					.02	.37		T		.03	T	.28	.07	T	.11	.11	.39	.40		T	.03	.14		.01			
DUNCAN	3.41		.10			.08					.46	.22	1.08	.58	.02		.09					.34	.03		.28	.12						
EAGLE CREEK 2	3.18	.05										.19		.05	.56		.19		.04	.24	.26	.04	.14	.23		.03	.08	.17	.15	.60	.16	
FORT HUACHUCA	5.80	.02	.04			.04						.10	.69	.12			.25	.04	.01	.59	.06	.11	1.39	.16	1.08		.09	.22	.62	.17		
FORT THOMAS 2 SW	.90											.06		.10				.10	.03	.09		.02	.19	T						.12	.19	T
FRITZ RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREYS PEAK MNTC YD	3.38	.10									.15	.12	.13	.34	.76			.20			.02	.50			.33		.56	.06		.04	.07	
KITT PEAK	6.71											.43	.48	.40		.12	.01	.07	.22	.03		.05	.02	.65	.73		.92		.15	1.48	.95	
KLONDYKE 3 SE	1.34																.22	.23	.18			.05	.04	.42	.20							
MC NEAL	4.46					.05						.48	T			.20	.15	.14	T		1.18	.42	.46			.02	.47		.16	.73		
N LAZY H RANCH	2.85	T				.09				T		.10	1.24	.08				.06	T	T	.03	.08	.20	.01	T	.44	.10	.20	.03	.19		
NOGALES	6.54	.76				.04	T	T		.10	T	.36	.10	.28			.31	1.42	T		.06	.15	1.00	.20	.10	.10	.55	.17	.14	.70		
NOGALES 6 N	7.17	.17									.18	1.20	T	.11			.12	.96	.36		.04	.07	1.80	.13	.50	.65	T	.30	.07	.40	.11	
ORGAN PIPE CACTUS N M	1.51								.10															.44		.53			.15	.29		
PALISADE R S	8.36	1.12	.04								.09		.95	.14	.24		.49	2.02		.34	.04	.03	.77	.04	.36	.03	.03		1.00	.61		.02
PATAGONIA	7.60									.07	.80	.15	1.35			.20	.64	.50	.05	.11	.09	.93	.43	.25	.73	.21	T	.57	.52	T		
PEARCE	3.91					T					.02		.15	.03			.87	.15	.25	.03	.06	.14	.03		.30	T	.02	.12	.11	1.63	T		
PORTAL 4 SW	8.75	.25	.02			T					.12	.40	.20	.09		.42		.08	.03	2.00	.11	.46	.37	.05	.54	.26	.05	1.12	1.26	.39	.41	.12
REDINGTON	3.19	.03									.20			.63					.75	.21					.46	.88		.04				
RUBY STAR RANCH	5.33										.30	.64	.03	.02	.03		.66	.25				.10						2.00	1.30			
RUCKER CANYON	4.47											.09	.18						1.26			.70	.54	.36	.15	.05		.76			.38	
SABINO CANYON	2.26	.04				.04	T				.13		.34	.04			.59	.09	.01	.05	.04	.01	.04	T	.20		T	.01		.63	T	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
JULY 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAFFORD EXPERIMENT FRM	1.10	T					.13				.48	T	.65	T	T	.01	.21	T	T	.08	.01	T	T		T	.32	T	T			.48	
SALA RANCH	7.49	.04		.08			.16					.29		.21	T	.02	.40	.18	.01	.02	.81	.74	.22		.46	.01	.05	.12	1.35	1.52	.02	
SAN SIMON 9 ESE	1.83	.05				.08					.90	1.25		.12	.25		.12	.25	.05	.03		1.02	T			T	.02			.07		
SANTA RITA EXP RANGE	0.21												.03				.20	.25		.25	.04	.08	.85	.35	.71	.32		1.25	.14	2.17		
SANTA ROSA SCHOOL	1.40																.32	.03	.06					.07		.28		.51	.10			
SASABE	3.32								.02	T		.20						.35	.58	.97		.14	.08	.53	.01	.12	T	.07	T	.16	.09	
SASABE 7 NW	3.54										.36						1.29	1.06		.06		.31		.03		T	.12	.25	.06			
STEPHENS RANCH	3.85	T		.38 T	T					T	.07	.04	.58		.06	T	.33	.62		.06	T	.65		T	T	T	T	.28	T	.04	.47	.31
TOMBSTONE	3.11										.07	.85		.04		.05	.36	.35	T	.15	.05	.04		.20				.57	.12	.26		
TUCSON CAMP AVE EXP FM	.97																.16		.08		.18			.15					.07	.26	.07	
TUCSON MAGNETIC OBSY	1.56	.38									.03		.13				.24	.20	.03	.03	.04	.04			.09		.02	.03		.20	.10	
TUCSON UNIV OF ARIZONA	2.01									.38		.37	.15				.13	.01	.04	.01	.65	T		.08	T		.02	T		.11	.06	
TUCSON WSO AP R	1.18					T				T	.01	.22	.11				.30	.07	T	T	.23	.01	T	.05	T	T	.02	T		.14	.02	
TUMACACORI NAT MON	4.43	T				.06						.34	.64				.39	.12	.20	.02	.22	.22	.98	.03	.43	.06		.08	.15	.48		
WILLCOX	3.15										.25	.23	.11	.03		.35	.05	T	.03	.03	.28	T	T	.67	.26	.36	.01	.10	T	.36	.02	
Y LIGHTNING RANCH	4.50										.55	.38	.05	.21		.19		.23	.10	.25	.15	.48	.65	.60		.21	.33	.12				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
NORTHWEST 01															
BEAVER DAM	SNOWFALL					1.0				-				-	5.09
	1 IN ON GD					-				-				-	
COLORADO CITY	SNOWFALL					10.0	4.7	.2	4.0	4.0	3.5			26.4	E 7.93
	1 IN ON GD					3	6		1	1	1			12	
DAVIS DAM 2	SNOWFALL														4.65
	1 IN ON GD														
KINGMAN 2	SNOWFALL									-				-	11.19
	1 IN ON GD									-				-	
LAKE HAVASU	SNOWFALL														3.13
	1 IN ON GD														
MOUNT TRUMBULL	SNOWFALL	-												-	-
	1 IN ON GD	-												-	
PEACH SPRINGS	SNOWFALL					-	-			-	-			-	10.29
	1 IN ON GD						-				-			-	
PIERCE FERRY 17 SSW	SNOWFALL					.5	-		T	2.0	.5			-	E 8.47
	1 IN ON GD					1	-			2	1			-	
PIPE SPRINGS NATL MON	SNOWFALL					4.5	6.0			2.0				12.5	9.57
	1 IN ON GD					-	-	-						-	
TRUXTON CANYON	SNOWFALL					-				-	-			-	7.37
	1 IN ON GD					-				-	-			-	
TUWEEP	SNOWFALL					1.5					3.0			4.5	E 12.27
	1 IN ON GD					-					-			-	
WIKIEUP	SNOWFALL														9.16
	1 IN ON GD														
WILLOW BEACH	SNOWFALL														4.51
	1 IN ON GD														
YUCCA 1 NNE	SNOWFALL														5.95
	1 IN ON GD														
NORTHEAST 02															
ALPINE	SNOWFALL					1.5	-	T	6.0	9.0	6.0			-	18.63
	1 IN ON GD					-	-	-	2	5	2			-	
BETATAKIN	SNOWFALL					20.0	17.0		-	6.0	-			-	-
	1 IN ON GD					4	-	-	-	8	-			-	
BLUE RIDGE RS	SNOWFALL					19.0	-	5.0	9.7	12.8	21.5			-	E 19.63
	1 IN ON GD					-	31	-	-	-	-			-	
BRIGHT ANGEL R S	SNOWFALL				.6	22.5	23.5	2.0	31.9	32.5	21.9	4.0		138.9	21.86
	1 IN ON GD					4	31	31	29	31	27			153	
CAMERON	SNOWFALL					-	2.5			T	T			-	7.33
	1 IN ON GD					-	-							-	
CANYON DE CHELLY	SNOWFALL					-	4.0	.5						-	5.54
	1 IN ON GD					-	-							-	
CHEVELON RS	SNOWFALL				-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD				-	-	-	-	-	-	-	-	-	-	
CIBECUE	SNOWFALL					8.0	-	-	-	-	2.0		-	-	-
	1 IN ON GD					-	-	-	-	-	1		-	-	
CLAY SPRINGS	SNOWFALL					-	-							-	E 17.04
	1 IN ON GD				-	-	-							-	
COPPER MINE TP	SNOWFALL					1.0	-		-	2.5	-			-	E 7.94
	1 IN ON GD					-	-		-	2				-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
FLAGSTAFF WSO AP	SNOWFALL				T	25.2	18.9	1.5	31.2	20.4	31.2	3.2		131.6	23.04
	1 IN ON GD					3	31	16	14	12	7			83	
FORT VALLEY	SNOWFALL					21.5	12.5	2.0	27.5	23.5	23.0	3.0		113.0	21.52
	1 IN ON GD					3	31	31	29	23	9	1		127	
FREDONIA	SNOWFALL				-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD				-	-	-	-	-	-	-	-	-	-	
GANADO	SNOWFALL					8.5	4.5	T	-	2.0	3.0			-	E 8.47
	1 IN ON GD				-	-	-		-	1	-			-	
GRAND CANYON NAT PARK	SNOWFALL				T	-	-		-	8.3	3.5			-	E 10.88
	1 IN ON GD				-	-			-	4	1			-	
GRAND CANYON N P 2	SNOWFALL	-	-	-	-	-	-	-	-	-				-	-
	1 IN ON GD	-	-	-	-	-	-		-	-				-	
GREER	SNOWFALL				T	26.5	28.0	5.5	12.8	30.0	4.0	T		106.8	23.20
	1 IN ON GD				-	3	31	31	26	10	2			-	
HAPPY JACK RANGER STA	SNOWFALL					22.0			16.8	-	33.5	-			E 25.42
	1 IN ON GD					3		-	-	-	-	1			
HAWLEY LAKE	SNOWFALL					41.0	16.8	21.0	17.0	50.8	31.0	.3		177.9	31.20
	1 IN ON GD					5	31	31	29	31	13			140	
HEBER RANGER STATION	SNOWFALL					16.0	16.5	.5	-	12.8	7.0			-	17.69
	1 IN ON GD					3	27	6	-	4	-			-	
HOLBROOK	SNOWFALL					-		T		.6	-			-	8.87
	1 IN ON GD					-	-							-	
JACOB LAKE	SNOWFALL				7.0	28.0	-	2.8	-		5.4			-	E 19.11
	1 IN ON GD				-	4		1	-		5			-	
JUNIPINE	SNOWFALL					9.0	4.2		T	17.0	10.0			40.2	29.91
	1 IN ON GD					3	1			4	2			10	
KAYENTA	SNOWFALL					-	-		-	-					
	1 IN ON GD				-	-	-	-	-	-					
KAYENTA 21 SSW	SNOWFALL		-	-	-	-	-	-		-	-	-	-		-
	1 IN ON GD		-	-	-		-	-	-	-	-	-	-		
KEAMS CANYON	SNOWFALL					1.8	3.7	-		T				-	6.94
	1 IN ON GD					3	-	-						-	
KLAGETOH 12 WNW	SNOWFALL					-	-		-	.5	1.0			-	E 8.89
	1 IN ON GD					-	-		-	1	1			-	
LAKESIDE RANGER STA	SNOWFALL	-	-	-	-	-	-	-		-		-	-	-	
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-		-	
LEES FERRY	SNOWFALL					.5	-			-	-				E 5.92
	1 IN ON GD					-	-				-			-	
LEUPP	SNOWFALL					-	1.0							-	7.06
	1 IN ON GD					-	-							-	
LUKACHUKAI	SNOWFALL					-	-	-	-	-				-	E 11.38
	1 IN ON GD					-	-	-	-	-				-	
MANY FARMS	SNOWFALL		-	-	-		-	-	-	-	-	-	-	-	-
	1 IN ON GD		-	-	-	-	-	-	-	-	-	-	-	-	
MC NARY	SNOWFALL					7.7	14.0	9.0	11.0	29.0	33.0			103.7	E 25.61
	1 IN ON GD					-	19		-	13	8			-	
NAVAJO	SNOWFALL					8.0	4.5	5.0	-	-				-	E 8.99
	1 IN ON GD					-	-	-						-	
PAGE	SNOWFALL						3.5			T				3.5	5.19
	1 IN ON GD						-							-	
PAINTED DESERT N P	SNOWFALL					8.0	6.5	1.5		1.5	.3			17.8	7.41
	1 IN ON GD					3	7	1						11	
PETRIFIED FOREST NP	SNOWFALL					4.5	4.0	T		1.1	2.2			11.8	7.26
	1 IN ON GD					3	-	1						-	
PHANTOM RANCH	SNOWFALL					-								-	6.60
	1 IN ON GD					-								-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PINETOP FISH HATCHERY	SNOWFALL					23.0	-	1.0	3.5	21.0	25.5			-	17.53
	1 IN ON GD					3	31		3	-	6			-	
SAINT JOHNS	SNOWFALL					8.0	9.0	2.0		14.5	3.0			36.5	E 13.47
	1 IN ON GD					4	5	-		-	-			-	
SANDERS	SNOWFALL					12.0	6.0	-	-	-	-			-	8.56
	1 IN ON GD					3	6	-	-	-	-			-	
SANDERS 11 ESE	SNOWFALL					14.0	15.0	2.0	T		-			-	9.90
	1 IN ON GD					-	-	-			-			-	
SEDONA RANGER STATION	SNOWFALL					-	T			6.0	-			-	17.42
	1 IN ON GD					-				2				-	
SHOW LOW CITY	SNOWFALL					-	-	T	T	8.0	8.0			-	E 16.10
	1 IN ON GD					-	-			-	-			-	
SNOWFLAKE	SNOWFALL					6.0	3.0	T	T	2.0	2.5			13.5	14.03
	1 IN ON GD					3								3	
SNOWFLAKE 15 W	SNOWFALL					-	3.0							-	10.73
	1 IN ON GD					-	-							-	
SPRINGERVILLE	SNOWFALL					-	-							-	10.94
	1 IN ON GD					-	-							-	
SUNRISE MOUNTAIN	SNOWFALL				T	45.0	31.0	22.0	33.5	64.5	28.5	6.0		230.5	E 31.62
	1 IN ON GD					-	-	-	-	-	-	-		-	
SUNSET CRATER N.M.	SNOWFALL				T	11.2	10.2	1.0	6.0	10.5	8.6	.2		47.7	15.16
	1 IN ON GD					3	31	31	10	7	-			-	
SUPAI	SNOWFALL					-	.5				-			-	6.08
	1 IN ON GD					-	-				-			-	
TEEC NOS POS	SNOWFALL				T	-	-	.2	T					-	-
	1 IN ON GD					-	-	-						-	
TUBA CITY	SNOWFALL					-	-	-	-	-	-	-	-	-	-
	1 IN ON GD					-		-		-	-	-	-	-	
WAHWEAP	SNOWFALL						-							-	4.44
	1 IN ON GD													-	
WALNUT CANYON NAT MON	SNOWFALL					20.0	-	T	-	10.0	-			-	18.78
	1 IN ON GD					3	-	-	-	3	-			-	
WHITERIVER	SNOWFALL					7.5		3.0		7.5	5.2			-	16.02
	1 IN ON GD					2		3		4	2			-	
WILLIAMS	SNOWFALL					17.0	-	1.0	-	15.0	27.0			-	18.35
	1 IN ON GD					3	25	-	-	-	8			-	
WILLIAMS CR FISH HTCHY	SNOWFALL			-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD					-	-	-	-	-	-	-	-	-	
WINDOW ROCK	SNOWFALL						7.7	4.0	1.5		8.0			-	E 11.58
	1 IN ON GD					-	-	-	-		4			-	
WINSLOW WSO AP	SNOWFALL					1.7	4.3		T	1.3	1.0			8.3	7.67
	1 IN ON GD									1	1			2	
WUPATKI NAT MON	SNOWFALL					.5	2.6		.5	T	-			-	5.54
	1 IN ON GD														
▪ ▪ ▪															
NORTH CENTRAL 03															
ASH FORK	SNOWFALL		-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD		-		-	-	-	-	-	-	-	-	-	-	
ASH FORK 5 N	SNOWFALL	-	-	-	-	-	-	-	-	-	2.0			-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	2			-	
BAGDAD	SNOWFALL					2.0	.5			2.8	-			-	15.79
	1 IN ON GD					-	-			-	-			-	
BEAVER CREEK RS	SNOWFALL									4.8	5.0			9.8	14.32
	1 IN ON GD									2	1			3	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
BUMBLE BEE	SNOWFALL					-				4.0	T			-	17.72
	1 IN ON GD					-				-					
CAMP WOOD	SNOWFALL					-	-			10.5	-				E 23.85
	1 IN ON GD					3	-			-	-				
CASTLE HOT SPRS HOTEL	SNOWFALL														14.49
	1 IN ON GD														
CHILDS	SNOWFALL									1.5				1.5	18.73
	1 IN ON GD														
CHINO VALLEY	SNOWFALL					4.0	1.0			4.0				9.0	9.25
	1 IN ON GD					-	-			2				-	
CONGRESS	SNOWFALL					1.0								1.0	9.65
	1 IN ON GD														
CORDES	SNOWFALL					.5				2.5				3.0	15.07
	1 IN ON GD					-				2				-	
COTTONWOOD	SNOWFALL					.5				3.5				4.0	11.06
	1 IN ON GD														
CROWN KING	SNOWFALL					9.5	2.0		-	11.5	14.8			-	E 30.27
	1 IN ON GD					3	-			7	5			-	
GROOM CREEK	SNOWFALL					14.5	2.2		.5	13.6	12.6			43.4	E 23.27
	1 IN ON GD					3	8			7	3			21	
HILLSIDE 4 NNE	SNOWFALL									-					14.50
	1 IN ON GD					-				-					
IRVING	SNOWFALL					1.0	T			6.0	3.5			10.5	23.37
	1 IN ON GD					-	-			-	-			-	
JEROME	SNOWFALL					-								-	19.36
	1 IN ON GD					-								-	
MONTEZUMA CASTLE N M	SNOWFALL									3.0				3.0	11.35
	1 IN ON GD									-				-	
PRESCOTT	SNOWFALL					8.5	3.5	T	.3	5.5	5.7			23.5	17.91
	1 IN ON GD					3	7			5	2			17	
SELIGMAN	SNOWFALL														11.84
	1 IN ON GD				-									-	
SELIGMAN 13 SSW	SNOWFALL					-	-			T				-	11.72
	1 IN ON GD					-	-							-	
SKULL VALLEY	SNOWFALL					5.5	-		T	4.5	2.5				16.77
	1 IN ON GD					2	-			1				-	
WALNUT CREEK	SNOWFALL					-								-	17.23
	1 IN ON GD					-								-	
WALNUT GROVE	SNOWFALL					3.0					2.0			5.0	19.05
	1 IN ON GD					-					-			-	
* * *															
EAST CENTRAL 04															
GISELA	SNOWFALL									2.0	-			-	17.77
	1 IN ON GD					-					-			-	
GLOBE 2	SNOWFALL	-				4.0		T		3.5	2.0				-
	1 IN ON GD	-				-				-				-	
MIAMI	SNOWFALL					4.0				2.5	2.0			8.5	15.61
	1 IN ON GD					-				-	1			-	
PAYSON 12 NNE	SNOWFALL					17.0	8.0	T	7.0	15.0	14.0			61.0	31.49
	1 IN ON GD					3	7		2	4	4			20	
PAYSON R S 2	SNOWFALL					-	-			-					25.11
	1 IN ON GD					-	-			-					
PAYSON	SNOWFALL					12.0	1.0			8.0	10.0			31.0	21.21
	1 IN ON GD					3	1			3	3			10	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PLEASANT VALLEY R. S.	SNOWFALL					11.5	-		-	-				-	E 16.82
	1 IN ON GD					-	-		-	-				-	
PUNKIN CENTER	SNOWFALL					-					-			-	E 14.02
	1 IN ON GD					-					-			-	
ROOSEVELT 1 WNW	SNOWFALL					-								-	E 13.71
	1 IN ON GD				-	-								-	
SAN CARLOS	SNOWFALL					-				-				-	-
	1 IN ON GD					-				-				-	
SAN CARLOS RESERVOIR	SNOWFALL					-					-			-	13.86
	1 IN ON GD					-					-			-	
SIERRA ANCHA	SNOWFALL					-	-				-			-	26.70
	1 IN ON GD					-	-				-			-	
TONTO CREEK FISH HTCHY	SNOWFALL		-	-		-	-	-	-	-	-	-	-	-	-
	1 IN ON GD		-	-		-	-	-	-	-	-	-	-	-	
TONTO CREEK F H 2	SNOWFALL	-				15.0	13.5	1.0	15.5	21.6	20.3	-		-	-
	1 IN ON GD	-				-	-	-	-	-	-	-		-	
* * *															
SOUTHWEST 05															
ALAMO DAM	SNOWFALL														6.20
	1 IN ON GD														
BOUSE	SNOWFALL														4.07
	1 IN ON GD														
DATELAND WHITEWNG RCH	SNOWFALL														2.54
	1 IN ON GD														
EHRENBERG	SNOWFALL														4.86
	1 IN ON GD														
KOFA MOUNTAINS	SNOWFALL														E 7.16
	1 IN ON GD														
PARKER	SNOWFALL														2.68
	1 IN ON GD														
TACNA 3 NE	SNOWFALL														3.77
	1 IN ON GD														
WELLTON	SNOWFALL														2.35
	1 IN ON GD														
YUMA CITRUS STATION	SNOWFALL														3.12
	1 IN ON GD														
YUMA PROVING GROUND	SNOWFALL														3.58
	1 IN ON GD														
YUMA VALLEY	SNOWFALL														2.47
	1 IN ON GD														
YUMA WSO AP	SNOWFALL														2.47
	1 IN ON GD														
* * *															
SOUTH CENTRAL 06															
AGUILA	SNOWFALL					T				-				-	7.09
	1 IN ON GD									-				-	
ALHAMBRA 2 NE	SNOWFALL														5.40
	1 IN ON GD														
APACHE JUNCTION	SNOWFALL									T				T	7.79
	1 IN ON GD														
ASHURST HAYDEN DAM	SNOWFALL														9.28
	1 IN ON GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
BARTLETT DAM	SNOWFALL														12.41
	1 IN ON GD														
BEARDSLEY	SNOWFALL														5.76
	1 IN ON GD														
BUCKEYE	SNOWFALL														3.97
	1 IN ON GD														
CAREFREE	SNOWFALL		-	-		-	-	-	-	-	-	-	-		-
	1 IN ON GD		-	-		-	-	-	-	-	-	-	-	-	
CASA GRANDE	SNOWFALL													-	4.59
	1 IN ON GD									-					
CASA GRANDE RUINS N M	SNOWFALL														7.21
	1 IN ON GD														
CHANDLER	SNOWFALL														E 4.37
	1 IN ON GD														
CHANDLER HEIGHTS	SNOWFALL														E 8.88
	1 IN ON GD														
DEER VALLEY	SNOWFALL														6.50
	1 IN ON GD														
ELOY	SNOWFALL														4.63
	1 IN ON GD														
FALCON FIELD	SNOWFALL														7.24
	1 IN ON GD														
FLORENCE	SNOWFALL									T				T	6.96
	1 IN ON GD														
GILA BEND	SNOWFALL														6.26
	1 IN ON GD														
GRANITE REEF DAM	SNOWFALL														8.40
	1 IN ON GD														
GRIGGS 3 W	SNOWFALL														6.53
	1 IN ON GD														
HARQUAHALA PLAINS 1	SNOWFALL														2.86
	1 IN ON GD														
HORSESHOE DAM	SNOWFALL														14.38
	1 IN ON GD														
KELVIN	SNOWFALL														E 9.78
	1 IN ON GD														
LAKE PLEASANT	SNOWFALL			-	-		-	-						-	-
	1 IN ON GD													-	
LAVEEN 3 SSE	SNOWFALL														E 4.81
	1 IN ON GD														
LITCHFIELD PARK	SNOWFALL														5.30
	1 IN ON GD														
MARICOPA 4 N	SNOWFALL										-			-	5.15
	1 IN ON GD														
MESA EXPERIMENT FARM	SNOWFALL														7.37
	1 IN ON GD														
MORMON FLAT	SNOWFALL														E 12.48
	1 IN ON GD														
ORACLE 2 SE	SNOWFALL					4.0				6.0	7.0			17.0	16.91
	1 IN ON GD					-					-				
PARADISE VALLEY 2	SNOWFALL														8.28
	1 IN ON GD														
PHOENIX SOUTH MOUNTAIN	SNOWFALL									-				-	5.11
	1 IN ON GD														
PHOENIX WSO AP	SNOWFALL									T				T	5.79
	1 IN ON GD														

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PHOENIX CITY	SNOWFALL														6.05
	1 IN ON GD														
PICACHO RESERVOIR	SNOWFALL														6.70
	1 IN ON GD														
SACATON	SNOWFALL														E 9.32
	1 IN ON GD														
SAN MANUEL	SNOWFALL					2.0				8.5	7.5			18.0	7.55
	1 IN ON GD					-				-	-			-	
SCOTTSDALE	SNOWFALL														E 5.57
	1 IN ON GD														
SLATE MOUNTAIN	SNOWFALL														5.42
	1 IN ON GD														
SOUTH PHOENIX	SNOWFALL														5.48
	1 IN ON GD														
STEWART MOUNTAIN	SNOWFALL														10.11
	1 IN ON GD														
SUNFLOWER 3 NNW	SNOWFALL														23.14
	1 IN ON GD														
SUPERIOR	SNOWFALL					1.0				6.0	2.0			9.0	E 13.62
	1 IN ON GD					-				-				-	
SUPERIOR 2 ENE	SNOWFALL					-	-	-		6.0	4.0			-	-
	1 IN ON GD					-		-		-	-			-	
TEMPE	SNOWFALL														7.95
	1 IN ON GD														
TEMPE U OF A CIT EX ST	SNOWFALL														8.50
	1 IN ON GD														
TOLLESON 1 E	SNOWFALL														5.51
	1 IN ON GD														
WICKENBURG	SNOWFALL									.4				.4	E 9.83
	1 IN ON GD														
WILLOW SPRINGS RANCH	SNOWFALL					1.0				5.0	3.0			9.0	E 15.04
	1 IN ON GD					-				-				-	
WINKELMAN 6 S	SNOWFALL									-				-	12.49
	1 IN ON GD									-				-	
YOUNGTOWN	SNOWFALL														5.95
	1 IN ON GD														
* * *															
SOUTHEAST 07															
AJO	SNOWFALL						T	T						T	5.20
	1 IN ON GD														
AMADO	SNOWFALL							T		-	-			-	13.18
	1 IN ON GD									-	-			-	
ANVIL RANCH	SNOWFALL									T				T	8.23
	1 IN ON GD														
APACHE 6 WNW	SNOWFALL										-			-	14.48
	1 IN ON GD										-			-	
APACHE POWDER COMPANY	SNOWFALL						T			1.5	1.2			2.7	10.71
	1 IN ON GD														
ARIVACA 1 E	SNOWFALL					1.0				3.0	3.0			7.0	12.94
	1 IN ON GD									1	1			2	
BENSON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	
BISBEE 2	SNOWFALL					-				-				-	14.11
	1 IN ON GD					-				-				-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
BLACK RIVER PUMPS	SNOWFALL														15.41
	1 IN ON GD														
BLUE	SNOWFALL					3.0	13.0			6.0	6.0			28.0	20.55
	1 IN ON GD					2	-				-			-	
BOWIE	SNOWFALL					1.5				1.5	1.5			4.5	10.51
	1 IN ON GD					-				1	-			-	
CANELO 1 NW	SNOWFALL									3.5	3.0			6.5	15.50
	1 IN ON GD										1			-	
CASCABEL	SNOWFALL					T				3.2	T			3.2	9.48
	1 IN ON GD									-				-	
CHIRICAHUA NAT MON	SNOWFALL					-	-	T		-	-			-	17.95
	1 IN ON GD					-				-	-			-	
CLIFTON	SNOWFALL														11.86
	1 IN ON GD														
CORONADO NM HDQRS	SNOWFALL					1.5	T	-		-	4.0				20.35
	1 IN ON GD							-		-	-				
CORTARO 3 SW	SNOWFALL						-			-				-	-
	1 IN ON GD													-	
DOUGLAS	SNOWFALL							T						T	12.94
	1 IN ON GD														
DOUGLAS B-D FAA AP	SNOWFALL						T	T		T	.1			.1	10.32
	1 IN ON GD														
DUNCAN	SNOWFALL													-	E 9.19
	1 IN ON GD														
EAGLE CREEK 2	SNOWFALL					6.0					-				12.94
	1 IN ON GD					-					-				
FORT HUACHUCA	SNOWFALL					.5	1.0			4.7	4.1			10.3	E 13.03
	1 IN ON GD										1			1	
FORT THOMAS 2 SW	SNOWFALL					-				-	-				6.93
	1 IN ON GD					-					-				
FRITZ RANCH	SNOWFALL									T	-				E 14.08
	1 IN ON GD										-				
GRANVILLE	SNOWFALL			-	-		-	-	-	-	-	-	-	-	-
	1 IN ON GD			-	-	-	-		-	-	-	-	-	-	
GREYS PEAK MNTC YD	SNOWFALL		-	-		7.4	3.5	1.5	T	7.0	9.0			-	-
	1 IN ON GD		-	-		2	2	1		-	2			-	
KITT PEAK	SNOWFALL					2.5	3.0	3.0		4.0	9.5			22.0	20.91
	1 IN ON GD					2	5	6		5	6			24	
KLONDYKE 3 SE	SNOWFALL					1.5	1.0			6.0	8.0			16.5	12.10
	1 IN ON GD					-	-			-	-				
MC NEAL	SNOWFALL					T		T		-	-			-	9.29
	1 IN ON GD									-	-			-	
N LAZY H RANCH	SNOWFALL							T		T	-			-	9.46
	1 IN ON GD										-			-	
NOGALES	SNOWFALL					T				.5	2.0			2.5	15.55
	1 IN ON GD														
NOGALES 6 N	SNOWFALL									-					18.29
	1 IN ON GD									-					
ORGAN PIPE CACTUS N M	SNOWFALL														5.07
	1 IN ON GD														
PALISADE R S	SNOWFALL					12.0	11.0	-	-	12.2	20.5	-			E 29.11
	1 IN ON GD					3		-	-	7	20	-			
PATAGONIA	SNOWFALL										3.0			3.0	16.05
	1 IN ON GD										-			-	
PEARCE	SNOWFALL									-	2.0				12.54
	1 IN ON GD									-	1				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1975 - 1976

ARIZONA

STATION		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PORTAL 4 SW	SNOWFALL						T	.4			1.0			1.4	18.90
	1 IN ON GD														
REDINGTON	SNOWFALL														11.87
	1 IN ON GD														
RUBY STAR RANCH	SNOWFALL									-				-	12.28
	1 IN ON GD									-				-	
RUCKER CANYON	SNOWFALL														E 17.19
	1 IN ON GD														
SABINO CANYON	SNOWFALL					T	T			1.0	T			1.0	9.38
	1 IN ON GD														
SAFFORD EXPERIMENT FRM	SNOWFALL									.5	2.5			3.0	7.04
	1 IN ON GD										1			1	
SALA RANCH	SNOWFALL					2.0	.5	2.0		4.0	8.0			16.5	14.10
	1 IN ON GD										1			1	
SAN SIMON 9 ESE	SNOWFALL					T		.5		4.0				4.5	9.14
	1 IN ON GD							1		1				2	
SANTA RITA EXP RANGE	SNOWFALL										-			-	18.49
	1 IN ON GD										-			-	
SANTA ROSA SCHOOL	SNOWFALL						-							-	-
	1 IN ON GD						-							-	
SASABE	SNOWFALL					2.0					-			-	E 15.64
	1 IN ON GD					1					-			-	
SASABE 7 NW	SNOWFALL									4.0	2.0			6.0	E 16.81
	1 IN ON GD									-	-			-	
SELLS	SNOWFALL				-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD					-	-	-	-	-	-	-	-	-	
STEPHENS RANCH	SNOWFALL							1.0			T			1.0	12.61
	1 IN ON GD														
TOMBSTONE	SNOWFALL					-				-	-			-	12.10
	1 IN ON GD									-	-			-	
TUCSON CAMP AVE EXP FM	SNOWFALL									-				-	E 7.18
	1 IN ON GD									-				-	
TUCSON MAGNETIC OBSY	SNOWFALL									-	1.5			-	9.06
	1 IN ON GD									-	1			-	
TUCSON UNIV OF ARIZONA	SNOWFALL									5.0				5.0	8.90
	1 IN ON GD									1				1	
TUCSON WSO AP	SNOWFALL					T	T			3.8	2.0			5.8	6.69
	1 IN ON GD									1				1	
TUMACACORI NAT MON	SNOWFALL						T			1.0	-			-	12.46
	1 IN ON GD										-			-	
WILLCOX	SNOWFALL					1.0	.4			2.0	1.3			4.7	9.58
	1 IN ON GD					1								1	
Y LIGHTNING RANCH	SNOWFALL					T		1.0		-	4.0			-	E 10.85
	1 IN ON GD							-			-			-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JULY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
▪ ▪ ▪																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	104	104	106	107	111	111	113	114	115	112	106	107	107	107	112	112	101	95	94	103	106	108	108	106	103	105	105	107	108	100	95	106.2
	MIN	61	60	63	64	66	69	72	73	74	71	77	74	75	79	74	74	77	68	72	73	68	67	67	75	70	70	80	72	74	70	68	70.9
COLORADO CITY	MAX	91	90	92	94	96	98	99	100	100	99	96	91	92	93	96	94	79	75	85	89	93	97	94	91	90	89	89	93	92	85	80	91.7
	MIN	59	52	56	57	61	63	67	62	62	63	68	63	59	59	57	63	62	61	58	61	57	58	60	60	56	59	58	58	60	60	59	59.9
DAVIS DAM 2	MAX	109	105	105	106	109	113	115	117	114	116	108	106	104	105	107	111	102	98	103	106	109	109	104	105	107	106	103	105	108	106	98	107.1
	MIN	79	71	73	76	79	83	85	88	88	88	84	86	85	85	85	89	83	83	84	81	83	85	86	87	77	80	81	86	89	82	80	82.9
KINGMAN 2	MAX	96	97	94	95	98	101	103	106	103	102	98	94	92	92	95	99	91	80	85	94	95	97	92	93	95	91	90	89	94	93	81	94.4
	MIN	70	60	62	65	70	72	74	78	75	76	76	70	72	70	70	75	72	61	67	67	71	70	70	72	65	63	66	70	74	67	64	69.5
PIERCE FERRY 17 SSW	MAX	97	93	93	94	97	100	101	102	102	103	99	95	94	94	96	99	89	76	77	92	95	96	95	91	94	90	89	89	94	93	89	93.8
	MIN	75	65	70	60	66	69	72	79	77	77	74	75	75	74	68	72	67	65	65	66	65	65	73	70	63	63	67	73	73	66	69	69.6
PIPE SPRINGS NATL MON	MAX	91	95	97	98	96	100	101	101	101	101	99	96	93	97	98	97	88	80	85	92		100	101	95	89	93	90	95	95	88	82	94.5
	MIN	62	54	53	52	58	57	62	63	63	63	73	71	64	60	56	61	62	62	57	58		57	67	61	57	59	59	59	62	64	62	60.6
TRUXTON CANYON	MAX	94	94	95	99	100	102	103	102	102	98	95	92	93	97	100	93	88	89	91	94	96	95	91	95	88	88	88	93	93	89	86	94.3
	MIN	62	54	55	57	65	65	69	68	69	68	75	73	62	65	69	69	68	65	66	62	62	72	66	63	64	65	65	63	55	56	64	64.9
TUWEEP	MAX	95	93	95	96	100	101	101	102	101	101	98	93	88	92	98	94	81	76	88	93	95	97	95		85	86	88	93	91	85	87	92.9
	MIN	57	57	62	62	66	66	67	70	66	67	74	67	62	61	59	63	62	63	60	60	62	70	70		57	59	62	64	63	65	62	63.5
WIKIEUP	MAX	105	104	102	103	108	111	112	114	112	111	106	103	101	103	105	109	103	87	94	103	106	106	102	101	100	101	97	99	103	103	89	103.3
	MIN	62	57	58	61	69	72	75	76	75	75	77	75	72	74	72	75	75	73	75	68	70	70	75	76	75	71	71	73	73	74	68	71.4
WILLOW BEACH	MAX	112	110	110	109	113	117	117	119	118	120	112	109	109	110	113	113	101	99	105	110	112	116	110	111	111	107	110	107	112	110	109	111.0
	MIN	77	73	71	73	78	78	81	88	85	83	86	89	89	85	85	88	85	82	80	77	79	84	88	84	76	80	86	82	84	75	75	81.5
YUCCA 1 NNE	MAX	99	99				107	108	106	101	99		96	96	99	103	95	86		98	101	100	96	96	97	97	94	96	99	98	87	75	97.2
	MIN	75	62					76	80	82	82	81		79	78	79	77	81	82	77	71	73	80	76	82	73	73	76	79	82	75	73	77.1
▪ ▪ ▪																																	
NORTHEAST 02																																	
ALPINE	MAX	75	76	79	81	84	80	80	79	80	79	76	76	69	83	82	78	78	79	79	79	78	68	77		71	72	74	72	74	77	78	77.1
	MIN	46	33	34	47	40	41	39	40	40	42	45	40	46	45	43	44	45	42	51	45	51	49	41		41	44	44	48	41	45	42	43.1
BETATAKIN	MAX	82	83	85	88	88	91	88	90	92	92	90	86	86	85	89	85	81	79	79	83	83	85	86	80	80	78	90	83	85	84	70	84.7
	MIN	56	65	56	61	65	64	62	65	59	62	62	57	59	60	57	55	58	56	55	57	61	57	60	56	55	54	52	59	58	61	54	58.6
BLUE RIDGE RS	MAX	82	82	82	85	87	90	89	82	87	85	85	84	79	80	80	86	82	81	79	79	77	85	82	80	78	79	75	72	83	79	75	81.6
	MIN	54	46	39	46	46	53	45	51	48	51	55	51	58	55	48	58	50	51	58	50	49	58	50	50	55	51	49	49	59	52	55	51.3
BRIGHT ANGEL R S	MAX	76	76	78	81	74	84	81	84	84	85	82	75	74	74	79	79	72	60	68	73	78	80	77	75	68	64	68	75	74	72		75.7
	MIN	41	51	36	40	44	47	47	46	49	51	51	55	51	46	43	47	52	48	43	43	50	48	47	47	44	47	44	50	50	49		46.9
CAMERON	MAX	97	99	100	100	102	104	103	105	104	106	104	92	94	96	101	98	91	70	89	95	100	104	98	95	93	88	95	104	98	95	92	97.2
	MIN	60	64	64	64	69	65	66	72	71	70	72	71	55	49	46	44	49	47	49	47	45	44	46	53	50	48	46	48	60		54	56.3
CANYON DE CHELLY	MAX	88	92	93	95	96	94	93	90	97	97	97	95	85	87	87	92	83	89	79	88	90	87	90	85	83	82	89	91	92	85	83	89.5
	MIN	54	56	55	57	57	59	46	60	59	60	64	58	60	64	55	50	58	56	49	56	60	58	61	59	61	58	59	56	62	61	62	57.7
CIBECUE	MAX	95	88	90	89	95	96	99	94	95	96	94	90	86	86	87	95	88	88	88	84	87	87	87	88	84	80	85	84	87	87	85	89.2
	MIN	56	54	48	56	55	56	60	57	47	55	60	56	61	55	55	55	58	61	59	56	58	61	54	52	61	62	54	55	56	58	50	56.2
CLAY SPRINGS	MAX	90	89	89	91	90	92	90	91	92	90	89	87	82	81	82	84	82	82	80	83	84	82	83	82	83	82	84	85	83	83	82	85.5
	MIN	55	57	56	53	55	54	55	57	56	58	54	53	52	55	56	54	55	54	54	56	53	50	52	55	55	55	56	55	52	56	58	54.7
COPPER MINE TP	MAX	84	85	87	90	90	104	95	102	103	100	103	102	97	92	92	87	90	81	76	78	92	95	97	99	101	100	101	100	96	100	87	93.7
	MIN	44	45	44	44	44	46	46	47	55	54	56	53	50	48	49	47	45	54	48	53	51	61	56	57	58	59	60	68	53	51	46	51.4
FLAGSTAFF WSO AP	MAX	83	83	84	88	89	89	89	86	90	87	86	79	77	80	85	85	81	72	81	81	83	85	85	80	75	74	75	82	80	75	76	82.1
	MIN	50	45	39	48	51	50	49	50	47	53	57	53	49	49	48	56	51	50	50	49	52	54	56	53	49	51	54	54	53	53	51	50.8
FORT VALLEY	MAX	83	81	84	82	82	84	86	83	82	85	82	73	74	81	83	83	79	79	80	83	79	84	83	78	71	72	72	82	76	74		80.0
	MIN	36	34	30	34	40	41	40	40	41	48	50	49	41	41	40	46	44	48	39	40	44	45	46	42	40	43	48	47	46	46		42.3
GANADO	MAX	90	85	85	89	92	92	91	91	94	95	93	89	88	91	91	92	89		87	78	81	86	86	84	80	77	79	84	83	85	87	87.1
	MIN	53	52	43	52	53	60	56	56	52	54	55	55	58	58	54	64	60		54	55	57	55	55	55	59	54	57	52	56	60	58	55.4
GRAND CANYON NAT PARK	MAX	85	82	86	89	83	88	88	83	91	90	90	81	80	83	72	87	75	67	75	80	83	87	83	81	79	77	75	80	79	77	76	81.7
	MIN	50	48	45	50	55	52	54	52	55	55	59	50	50	51	57	55	50	54	51	49	50	50	53	52	51	50	52	53	51	54	53	52.0
GRAND CANYON N P 2	MAX	84	85	85	88	87	90	88	89	91	90	89	77	81	83	86	87	77	70	75	81	84	86	87	81	80	77	77	82	80	79	76	83.0
	MIN	47	47	42	44	50	48	50	50	54	52	58	57	48	48	49	51	54	54	48	47	47	47	52	50	49	50	48	52	50	52	51	49.9
GREER	MAX	70		79	82	80	79		79	79	80	78	69	70	73	77	78	77	77	69	69	72	71	72	69	68	73	67	78	73	67	66	73.8
	MIN	42		41	45	47	47		42	46	46	45	44	47	44	43	48	47	50	52	45	48	47	44	44	49	48	45	43	44	44	45	45.6
HAPPY JACK RANGER STA	MAX	79	79	81	83	84	85	85	84	83	83	81	80	71	74	79	81	79	78	78	75	78	78	72	76	70	69	73	72	77	70		77.9
	MIN	45	43	49	47	49	52	53	48	48	55	53	57	48	54	51	49	51	47	54	53	48	52	54	49	44	45	48	53	48	53	54	50.1
HAWLEY LAKE	MAX	76	74	75	78	81	79	78	76	77	79	80	75	68	70	74	77	72	73	70	70	69	70	67	67	65	65	68	67	70	68	66	72.4
	MIN	41	39	35	33	44	41	42	42	42	42	45	42	48	42	43	45	45	47	52	47	45	46	43	45	50	48	42	44	42	44	46	43.6
HEBER RANGER STATION	MAX	83	85	87	88	91	91	89	89	90	91	84	84	80	83	88	86	84	78	72	78	85	83	80	79	76	79	73	84	80	77	77	83.0
	MIN	56	47	43	48	50	52	52	52	49	50	50	51	58	51	50	56	51	51	56	51	52	57	50	51	58	51	54	51	52	52	52	51.7
HOLBROOK	MAX	92	94	98	99	101	99	100	100	100	100	96	87	87	92	95	95	92	79	86	88	93	95	92	91	90	88	91	95	95	88	86	93.0
	MIN	55	54	48	50	54	52	59	61	54	57	55	59	61	58	59	62	62	61	61	59	61	62	59	58	62	61	59	58	59	58	63	58.1
JACOB LAKE	MAX	83	80	81	82	79	81	85	82	88	88	83	78	81	78	81	82	72	60	74	78	83	80	77	73	73	72	74	72	80	74	75	78.4
	MIN	46	46	44	45	47	51	50	52	55	55	60	58	51	50	47	53	52	51	47	48	49	50	51	51	50	47	50	51	49	50	49	50.2
JUNIPINE	MAX	89	89	92	96	96	93	95	93	92	93	90	86	84	87	91	89	88	78	85	89	90	87	86	83	79	81	82	86	85	79	82	87.6
	MIN	56	54	51	55	61	58	61	60	61	61	60	57	56	54	57	60	57	59	57	56	56	58	59	57	54	57	59	56	59	55	56	57.3
KAYENTA	MAX	92	97			98	89	94	94	98			99	98	95	96	98			90	95	97	99	95			93	95	94	87	84		94.8
	MIN																																
KEAMS CANYON	MAX	97	89	93	92	92	92	88	104	92	80	97	81	81	88	104	94	89	88	81	85	86	89	86	83	71	95	80	87	86	88	87	88.6
	MIN	55	64	47	48	53	53	55	57	52	48	48	56	57	55	52	66	58	56	61	53	52	56	55	53	58	58	58	55	56	57	65	55.4
KLAGETOH 12 WNW	MAX	86	88	89	90	90	91	91	93	89	92	92	89	83	89	90	89	89	88	79	85	85	85	84	83	80	78	81	87	86	87	83	86.8
	MIN	56	59	61	61	61	62	57	53	60	61	64	57	55	53	59	50	62	45	58	58	57	58	56	55	56	56	58	60	59	58	59	57.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEES FERRY	MAX	103	103	105	109	108	110	109	108	110	112	110	99	100	100	105	107	101	97	93	100	102	105	104	102	98	94	100	105	104	101	86	102.9
	MIN	73	70	66	68	73	72	80	78	75	79	82	78	77	68	71	71	75	65	65	65	71	69	72	76	74	73	71	74	71	63	71	72.1
LEUPP	MAX	95	94	98	100	100	101	99	101	100		100	102	90	91	99	100	95	80	87	93	96	99	96	95	90	90	92	98	98	95	90	95.5
	MIN	58	49	47	46	55	57	58	60	56		54	60		53	56	70	58	62	60	55	58	69	62	60	58	62	58	58	58	59	65	58.0
LUKACHUKAI	MAX			87	89	92	92	90	90	91	94	96	94	88	88	88	91	91	85	83	76	85	87	89	87	80	74	79	82	88	89	84	87.2
	MIN	50	52	51	52	56	56	56	60	54	56	58	51	51	51	53	55	55	51	52	52	53	52	55	52	52	50	50	52	54	55	52	53.2
MC NARY	MAX	84	83	85	86	88	84	87	88	87	87	86	83	77	81	82	83	87	83	77	73	78	70	78	73	74	72	74	75	74	76	76	80.4
	MIN	47	46	44	47	50	48	46	47	45	53	53	47	51	46	47	51	50	53	55	50	50	49	48	48	52	51	46	46	48	46	46	48.6
NAVAJO	MAX																																
	MIN																																
PAGE	MAX	98	100	100	101	105	106	106	106	106	107	107	92	95	96	98	100	90	76	88	95	96	99	97	96	93	89	94	98	99	97	83	97.2
	MIN	71	70	68	68	72	78	78	78	76	75	78	76	69	66	66	73	68	67	61	65	69	68	72	72	66	67	66	69	70	71	67	70.3
PAINTED DESERT N P	MAX	89	87	93	95	97	95	95	96	96	99	93	87	85	85	93	93	91	90	79	86	86	89	87	86	86	83	83	89	90	89	82	89.5
	MIN	55	55	56	54	59	58	59	58	58	60	59	56	60	56	60	65	59	59	58	58	61	59	61	58	61	58	59	52	58	57	60	58.3
PETRIFIED FOREST NP	MAX	90	94	97	98	100	100	99	98	98	98	96	92	87	92	95	94	94	92	84	89	92	92	89	88	86	80	85	96	98	92	85	92.6
	MIN	55	57	54	59	59	57	58	58	58	60	59	51	58	54	59	67	61	61	61	60	61	61	58	58	63	59	56	55	58	58	60	58.5
PHANTOM RANCH	MAX	106	106	110	108	109	111	113	113	114	113	109	99	102	104	108	109	97	83	98	103	106	110	107	107	98	96	99	105	105	99	100	104.7
	MIN	75	78	75	77	86	79	81	77	74	74	83	77	79	76	76	79	71	75	71	75	75	78	80	78	76	74	75	80	81	77	78	77.1
SAINT JOHNS	MAX	82	92	95	98	90	85	85	95	96	98	93	89	85	89	93	89	91	85	79	85	88	87	83	84	83	83	85	82	90	88	89	88.3
	MIN	59	57	53	57	59	57	59	55	56	57	50	58	61	57	58	60	58	60	60	61	63	58	55	56	59	59	59	56	56	57	58	57.7
SANDERS	MAX																																
	MIN																																
SANDERS 11 ESE	MAX	89	90	91	96	91	88	90	92	94	97	92	86	89	90	89	91	90	89	88	88	89	86	86	83	84	83	88	86	87	86	93	89.1
	MIN	53	54	38	42	45	39	46	43	50	52	51	52	53	53	59	63	53	52	57	56	56	58	51	50	55	56	57	53	58	49	56	51.9
SEDONA RANGER STATION	MAX	100	97	99	103	103	104	103	104	104	101	98	97	92	97	102	98	96	94	91	98	100	99	93	91	90	90	92	96	95	89	92	97.0
	MIN	60	60	57	59	67	55	68	66	65	68	66	66	62	61	63	66	67	68	63	60	62	66	63	67	64	61	63	60	66	62	66	63.5
SHOW LOW CITY	MAX	83	84	89	92	92	90	89	91	92	92	87	80	81	82	90	83	84	80	79	83	83	84	78	76	76	80	80	83	81	76	79	83.8
	MIN	53	53	51	52	56	56	56	63	57	55	62	54	57	54	53	60	55	59	58	54	60	57	57	53	58	55	52	56	54	56	56	55.9
SNOWFLAKE	MAX	89	89	91	95	96	95	96	93	95	98	91	86	87	90	92	89	87	83	83	85	89	88	90	85	84	84	84	84	90	88	85	89.1
	MIN	49	57	49	56	52	54	51	54	70	53	46	58	59	55	55	60	57	58	59	56	61	60	59	55	55	62	56	55	57	55	57	56.1
SNOWFLAKE 15 W	MAX	88	85	89	91	91	91	91	90	89	90	91	87	82	82	85	88	83	79	85	79	79	85	85	83	80	83	76	79	85	84	81	85.0
	MIN	58	58	57	62	63	62	55	62	55	57	60	57	62	58	58	62	58	58	57	58	62	62	54	53	60	56	57	57	58	57	53	58.3
SPRINGERVILLE	MAX	76	78	80	84	84	86	84	83	82	85	80	76	73	78	81	81	81	79	69	72	73	72	73	72	71	72	72	79	78	76	70	77.4
	MIN	46	48	41	43	47	44	51	51	47	46	49	50	52	52	50	55	50	51	58	53	58	52	50	58	54	58	50	52	50	50	50	50.5
SUNRISE MOUNTAIN	MAX						75	70	70	69	69			71	69	63	68	72			71	64	61				61	63	64	68	65	62	
	MIN						35	41	39	40	41			39	41	34	41	42			42	43	44				46	44	43	39	39	41	
SUNSET CRATER N.M.	MAX	86	85	87	89	88	90	91	88	90	87	86	80	75	77	86	86	86	81	74	80	85	87	83	82	76	74	80	82	84	79	78	83.3
	MIN	40	58	34	34	47	46	43	47	45	50	50	54	43	41	43	48	47	48	45	44	43	44	52	45	43	45	50	49	51	45	51	46.0
SUPAI	MAX	99	99	100	103	99	104	103	104	105	106	104	98	96	99	101	101	91	87	98	96	97	101	100	98	94	93	97	101	99	97	91	98.7
	MIN	62	59	57	60	64	63	60	66	64	61	68	78	62	61	58	66	60	61	57	59	58	61	64	62	60	59	59	62	63	57	54	61.5
TEEC NOS POS	MAX	92	94	95	96	97	99	98	96	99	101	100	93	92	95	97	95	90	90	90	91	92	94	92	90	88	85	91	95	93	97	82	93.5
	MIN	60	70	61	56	62	72	63	73	67	62	68	63	60	60	70	65	60	60	57	59	60	64	62	60	60	60	58	60	63	62	60	62.5
WAHWEAP	MAX	97	97	97	97	104	104	104	105	105	105	106	101	97	96	101	95	88	82	88	94	97	99	99	98	97	87	93	98	99	96	87	97.2
	MIN	74	68	68	68	71	73	65	80	76	75	78	76	78	68	66	64	67	70	65	66	68	70	68	69	70	58	68	62	69	71	58	69.3
WHITERIVER	MAX	87	90	90	92	94	94	91	90	93	94	92	88	84	85	85	92	84	87	83	82	85	83	77	78	82	81	85	83	81	81	80	86.2
	MIN	55	57	55	60	63	60	62	60	62	58	60	56	60	56	57	60	61	61	62	58	59	60	61	58	60	60	56	59	57	57	58	58.8
WILLIAMS	MAX	79	79	88	85	85	88	86	84	87	85	84	83	77	79	82	83	81	75	80	83	82	81	80	73	73	70	74	77	78	70	75	80.2
	MIN	54	51	50	53	54	55	58	54	57	58	59	55	46	50	53	57	54	56	51	52	55	52	48	51	48	50	54	56	53	52	54	53.2
WINDOW ROCK	MAX	84	84	86	88	87	92	90	90	90	90	91	91	87	82	79	87	85	84	83	73	81	80	82	83	79	79	75	83	84	86	84	84.5
	MIN	50	51	52	52	51	50	50	53	50	60	64	62	62	54	49	59	53	53	56	54	58	51	54	53	54	52	49	53	50	53	54	53.7
WINSLOW WSO AP	MAX	93	95	97	97	100	99	98	99	100	102	98	89	90	91	97	96	93	73	83	89	94	95	92	91	86	87	90	95	94	92	89	93.0
	MIN	59	61	56	58	62	64	62	67	62	63	63	63	66	62	63	69	66	65	63	60	61	66	65	62	63	65	64	62	65	63	65	63.1
WUPATKI NAT MON	MAX	98	97	101	100	100	103	97	102	102	104	102	93	89	96	99	98	92	82	87	94	97	99	94	94	92	90	92	96	96	92	89	95.7
	MIN	60	61	58	68	69	69	68	69	65	71	73	64	63	62	63	70	61	65	61	61	71	78	70	63	62	62	63	71	70	66	66	65.9
NORTH CENTRAL 03																																	
ASH FORK 5 N	MAX	90	89	89	92	94	95	98	95	97	96	95	91	85	82	85	91	91	85	75	86	89	92	91	81	82	82	85	85	88	88	77	88.4
	MIN	51	45	44	47	53	55	57	56	54	58	61	60	59	54	55	57	59	59	52	54	54	61	58	55	57	57	57	55	56	57	58	55.3
BAGDAD	MAX	94	93	93	98	102	102	102	101	98	95	93	91	92	94	98	95	90	87	91	95	95	93	91	92	87	88	86	91	89	77	86	92.9
	MIN	65	62	60	65	68	71	70	72	74	71	73	69	69	69	64	73	72	68	65	67	68	67	67	65	65	66	65	67	69	66	56	67.4
BEAVER CREEK RS	MAX	94	93	96	103	102	100	102	101	100	99	98	95	96	91	92	94	90	87	93	95	97	93	88	88	87	88	90	91	88	84	92	93.8
	MIN	64	65	67	67	68	66	68	67	66	69	70	65	61	65	68	71	65	64	66	65	67	69	62	64	65	64	64	61	66	65	65	65.8
CASTLE HOT SPRS HOTEL	MAX	107	108	104	109	112	111	111	110	115	102	103	101	99	104	106	105	101	96	103	105	103	101	96	95	95	97	98	100	101	100	98	103.0
	MIN	75	72	71	78	80	78	80	70	82	77	80	74	77	78	77	77	76	75	74	76	73	79	65	78	66	72	73	71	70	70	72	74.7
CHILDS	MAX	104	109	104	104	109	105	113	107	109	108	106	101	97	98	101	104	105	102	94	98	101	99	99		97	94	93	98	96	93	96	101.5
	MIN	74	65	60	59	56	51	75	69	67	72	67	62	68	68	68	69	62	63	67	65	59	65	65		68	65	65	65	69	62	65	65.2
CHINO VALLEY	MAX	91	89	90	94	96	97	100	98	98	97	94	92	86	91	94	98	93	90	86	91	93	95	94	90	83	83	86	87	91	89	83	91.6
	MIN	61	51	50	54	55	57	62	64	61	61	68	60	62	59	58	62	63	65	60	57	60	60	61	62	58	59	58	59	62	63	58	59.7
CONGRESS	MAX	98	97	97	102	106	106	105	105	102	98	96	95	94	98	101	98	92	92	97	100	100	96	94	90	89	91	94	97	94	89	92	96.9
	MIN	72	68	67	74	81	79	80	79	82	77	75	71	74	75	78	79	77	72	70	77	76	73	65	70	72	72	70	70	71	73	70	73.8
CORDES	MAX	95	94	96	100	101	101	87	87	99	97	95	90	87	87	92	89	85	84	82	90	90	93	87	88	89	89	87	83	89	87	87	90.5
	MIN	62	59	57	66	69	64	66	57	64	68	71	52	53	60	65	59	55	56	54	52	51	70	58	63	66	65	64	55	59	67	62	60.9
COTTONWOOD	MAX	97	95	98	102	102	106	104	103	104	103	99	88	90	96	102	98	96	83	92	98	100	99	95	92	91	92	94	96	96	90	92	96.5
	MIN	63	63	59	61	67	68	68	65	66	68	71	65	65	65	68	71	68	70	68	65	64	70	65	66	65	64	65	64	68	67	65	66.0
GROOM CREEK	MAX																																
	MIN																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HILLSIDE 4 NNE	MAX	99	97	98	102	105	106	107	104	103	98	97	94	94	98	102	100	94	88	97	100	100	95	95	93	88	98	92	95	93	85	91	97.0
	MIN	60	50	49	52	50	56	64	65	54	64	62	65	63	63	60	74	72	70	61	58	61	68	65	70	65	65	61	65	70	66	60	62.2
JEROME	MAX	90	91	92	91	93	98	94	95	97	95	94	87	83	86	93	92	91	90	83	90	92	89	89	87	82	82	85	89	86	78	79	89.1
	MIN	62	60	62	62	63	69	71	69	71	70	69	59	61	64	68	68	67	64	62	66	67	66	60	62	62	62	64	63	66	70	66	65.0
MONTEZUMA CASTLE N M	MAX	101	101	102	106	108	105	108	107	107	104	104	97	95	98	104	103	98	89	95	101		98	95	95	90	91	97	96	94	92	93	99.1
	MIN	64	54	57	58	62	66	69	63	62	67	67	65	67	64	65	64	74	68	67	68		63	62	65	65	64	64	67	62	63	65	64.4
PRESCOTT	MAX	88	86	86	88	91	92	96	95	92	94	90	87	82	84	86	93	88	84	79	85	90	90	88	85	81	78	77	81	85	82	73	86.3
	MIN	55	50	48	52	56	59	60	59	60	60	66	60	62	57	57	63	59	62	57	54	58	59	58	59	56	57	53	56	59	60	53	57.5
SELIGMAN	MAX	88	88	90	88	94	96	98	96	97	93	94	85	84	85	90	92	89	76	83	86	90	90	90	84	84	83	82	89	89	81	80	88.2
	MIN	51	49	46	49	51	49	59	57	39	56	62	54	58	56	57	60	54	61	60	55	55	58	61	57	55	57	57	58	58	42	58	54.8
SELIGMAN 13 SSW	MAX	91	89	89	96	95	93	99	98	98	94	97	94	90	98	89	94	92	85	75	85	88	89	91	92	91	89	90	90	89	89	79	90.9
	MIN	54	48	45	48	50	54	58	56	57	57	67	64	58	56	56	55	62	63	60	55	56	56	57	59	56	56	57	58	60	59	56	56.5
SKULL VALLEY	MAX	93	91	94	97	96	99	101	97	99	93	92	90	90	93	97	95	91	84	92	95	95	92	89	88	82	82	86	90	85	81	85	91.4
	MIN	53	50	50	54	58	54	59	61	62	59	65	61	58	57	58	61	66	64	60	57	57	59	60	60	61	59	58	58	61	61	56	58.6
WALNUT CREEK	MAX	90	90	92	95	92	97	95	92	90	93	93	85	82	85	91	88	83	75	85	88	88	89	87	84	79	78	83	85	81	74	82	86.8
	MIN	51	42	47	50	52	54	57	62	57	57	59	56	59	55	57	60	63	62	59	54	55	57	62	58	54	53	56	57	46	61	55	55.7
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	94	95	94	95	101	101	100	99	101	99	93	93	92	89	93	97	95	91	91	92	92	91	89	88	92	92	91	90	90	86	78	93.0
	MIN	66	70	69	66	74	69	74	71	69	74	75	67	70	68	73	69	67	67	65	65	66	66	63	64	67	67	64	68	67	67	62	68.0
MIAMI	MAX	96	97	96	97	103	104	103	101	103	101	96	94	90	90	95	98	96	92	89	92	93	92	90	89	90	85	91	92	91	88	80	94.0
	MIN	69	74	71	67	74	71	78	71	73	78	76	69	72	71	76	72	70	70	66	68	69	70	65	64	70	68	66	69	70	71	65	70.4
PAYSON 12 NNE	MAX	88	87	88	95	90	93	94	90	90	90	85	82	82	88	90	85	84	80	80	85	85	83	82	79	79	80	80	84	80	76	81	85.0
	MIN	50	47	43	48	53	50	54	52	51	51	53	56	55	52	52	52	53	58	59	52	52	55	53	53	56	55	54	52	56	56	56	52.9
PAYSON R S 2	MAX	93	91	93	98	96	99	98	97	96	92	89	88	85	90	96	92	88	87	89	90	93	90	87	84	84	83	83	88	84	78	83	89.8
	MIN	52	50	45	49	52	53	59	59	55	54	54	55	56	53	52	55	55	59	59	52	52	58	54	53	57	57	54	52	54	56	54	54.2
PAYSON	MAX	92	92	93	99	97	97	98	97	96	93	88	87	85	90	94	93	86	82	88	89	90	89	87	85	86	83	84	87	83	79	82	89.4
	MIN	55	55	50	54	60	58	65	62	58	60	59	59	61	57	58	60	58	63	63	55	57	61	56	57	61	60	57	55	59	57	57	58.3
PLEASANT VALLEY R. S.	MAX	92	89	94	94	95	94	95	96	95	94	92	88	85	87	92	95	88	89	85	87	86	89	84	88	84	85	84	84	85	82	80	88.9
	MIN	54	53	46	49	53	53	56	54	54	54	57	58	59	54	53	54	55	61	61	53	53	58	54	55	58	58	55	54	56	56	56	55.0
PUNKIN CENTER	MAX	102	101	101	103	108	110	110	108	109	106	101	98	96	96	101	104	104	100	95	100	102	100	99	98	97	96	95	97	97	95	89	100.6
	MIN	66	65	61	61	67	67	69	70	71	74	71	70	72	70	75	76	68	74	70	67	69	72	67	65	70	76	68	67	67	70	67	69.1
ROOSEVELT 1 WNW	MAX	102	103	102	103	109	110	105	108	106	105	102	100	95	95	100	103	101	96	95	99	102	97	98	95	98	98	99	95	97	94	87	100.0
	MIN	71	75	69	70	74	73	79	74	73	75	74	64	70	74	74	75	72	68	65	70	72	72	63	65	68	68	67	68	69	69	68	70.6
SAN CARLOS	MAX	102	102	104	110	108	108	106	108	106	102	100	96	98	102	104	101	97	93	99	96	98	94	94	96	94	102	98	94	92	88	94	99.5
	MIN	68	62	64	76	71	75	74	77	71	76	72	76	73	73	75	74	75	70	69	70	70	67	70	70	71	68	69	70	69	64	62	70.7
SAN CARLOS RESERVOIR	MAX	103	102	102	101	107	101	106	104	105	103	97	96	92	93	96	99	100	94	93	95	91	95	92	97	98	92	97	94	91	90	89	97.3
	MIN	69	72	69	72	74	66	76	62	72	79	75	68	70	69	66	60	72	76	64	55	70	72	68	70	71	71	72	62	72	71	67	69.4
SIERRA ANCHA	MAX	87	88	89	94	93	92	93	93	92	87	85	78	81	86	89	87	79	78	80	84	86	80	79	77	72	81	76	82	77	72	80	83.8
	MIN	58	59	60	62	67	62	69	66	65	60	59	55	60	59	60	62	58	58	56	57	60	57	51	53	57	58	56	57	58	55	57	59.1
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	108	107	106	107	111	113	116	117	113	111	106	105	103	103	107	108	104	98	101	105	108	107	103	101	104	101	101	104	105	99	93	105.6
	MIN	79	72	71	73	78	79	85	88	87	87	85	83	82	82	85	82	79	79	80	79	78	84	72	80	80	80	78	83	83	76	72	80.0
BOUSE	MAX	108	106	106	109	113	116	117	113	111	108	104	105	105	108	110	106	101	103	107	109	107	104	100	104	104	101	102	105	105	100	104	106.5
	MIN	72	70	69	71	74	84	80	86	85	88	84	82	80	78	79	79	85	82	78	77	78	80	74	82	77	76	76	81	83	77	74	78.7
DATELAND WHITEWNG RCH	MAX	112	111	102		118	122	122	118	110			109	109	110	113	109			111	112	105	106	102			109	103	103	103	104	109	109.7
	MIN	67	64	59		64	67	72	76	79	75		70	70	69	71	72	78		69	70	71	75	72	75		74	72	77	74	75	71	71.4
EHRENBERG	MAX	106	104	105	107	113	115	115	110	109	106	103	104	103	106	107	100	96	104	105	107	106	106	98	105	103	103	102	104	104	101	107	105.4
	MIN	72	72	72	71	77	79	82	88	83	81	78	78	78	76	78	81	80	80	76	76	78	78	73	79	78	80	77	81	80	78	75	77.9
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	107	105	106	108	113	115	117	116	111	110	105	104	104	106	108	107	102	104	106	108	107	106	102	103	105	105	104	106	105	103	103	106.8
	MIN	76	72	75	76	79	84	87	89	87	87	83	79	89	80	83	82	83	76	79	78	80	80	74	84	85	80	80	82	84	76	75	80.8
TACNA 3 NE	MAX	106	107	105	105	108	110	115	113	110	102	105	97	103	104	105	107	101	93	106	107	108	101	100	97	93	102	103	98	103	102	100	103.7
	MIN	67	65	64	65	68	73	72	81	73	79	81	74	69	68	70	72	76	73	69	67	70	75	72	75	76	74	71	74	74	76	71	72.1
WELLTON	MAX	104	104	103	107	106	113	112	106	102	105	97	101	100	105	107	101	97	106	105	106	102	103	101	99	105	104	99	103	99	100	102	103.4
	MIN	69	65	64	67	70	76	75	83	79	81	82	73	75	75	76	78	80	75	77	82	76	77	74	76	78	71	73	77	79	75	77	75.3
YUMA CITRUS STATION	MAX	108	108	101	97	108	112	115	113	107	104	101	95	102	101	105	106	92	96	104	105	107	104	102	102	97	104	104	102	105	102	102	103.6
	MIN	65	64	67	57	64	76	77	84	78	75	74	72	76	70	75	77	75	76	72	69	73	79	76	76	77	77	73	76	78	79	72	73.5
YUMA PROVING GROUND	MAX	107	104	104	106	111	115	113	108	105	103	98	102	103	105	106	100	102	105	104	106	105	99	102	93	103	103	101	104	101	101	103	103.9
	MIN	78	74	73	74	75	79	82	84	83	78	76	72	76	77	79	80	82	80	80	78	78	79	77	71	80	79	77	84	85	77	79	78.3
YUMA VALLEY	MAX	106	106	102	102	105	110	113	112	108	105	102	98	103	102	104	105	96	100	103	103	105	105	100	100	95	102	103	100	103	101	100	103.2
	MIN	66	66	67	64	69	74	74	82	77	77	78	74	74	72	74	74	77	74	72	70	72	79	75	77	78	78	74	77	80	78	79	74.3
YUMA WSO AP	MAX	107	104	102	106	110	114	113	108	105	100	96	102	102	105	106	97	98	104	104	106	104	100	101	97	102	104	102	103	102	100	102	103.4
	MIN	73	69	76	71	77	81	85	87	83	83	82	79	81	79	80	83	82	81	77	79	78	80	78	81	83	78	76	82	84	80	82	79.7
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	103	101	101	105	108	109	109	108	106	101	99	98	98	101	103	101	93	96	101	102	103	99	93	92	94	95	98	99	97	89	95	99.8
	MIN	73	63	64	66	71	76	79	82	79	78	78	74	74	72	73	78	75	75	72	73	72	76	65	70	75	72	70	73	76	73	68	73.1
ALHAMBRA 2 NE	MAX	106	104	102	108	111	110	112	109	107	103	102	100	101	104	105	105	101	101	103	106	100	101	100	98	100	100	100	100	101	97	100	103.1
	MIN	80	70	66	69	73	77	81	78	82	84	82	78	75	77	78	80	78	80	79	74	75	79	73	70	74	76	75	75	74	78	72	76.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JULY 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APACHE JUNCTION	MAX	104	104	103	112	110	111	111	109	107	105	102	99	97	102	103	103	99	97	100	103	101	99	99	96	92	98	99	98	95	96	98	101.7
	MIN	85	78	73	71	73	83	86	84	86	81	81	76	77	77	78	80	77	79	77	79	80	79	71	68	73	74	73	73	75	72	72	77.1
BARTLETT DAM	MAX	105	104	104	111	113	113	112	110	108	104	102	97	100	103	106	105	102	100	102	105	101	101	100	100	99	100	100	101	96	96	99	103.2
	MIN	70	66	73	78	77	78	81	81	83	80	68	71	72	70	75	76	73	75	76	72	75	73	65	70	70	72	72	73	75	71	74	73.7
BUCKEYE	MAX	111	110	108	111	116	116	117	115	112	109	106	104	105	109	110	109	108	102	106	108		106	105	102	102	104	104	105	103	99	104	107.5
	MIN	81	71	65	72	72	81	83	80	85	83	82	78	80	80	78	80	81	80	79	77		72	74	73	75	75	75	76	76	73	73	77.0
CASA GRANDE	MAX	109	108	109	109	112	113	114	114	110	109	106	102	101	104	105	104	101	101	104	107	103	98	103	100	100	102	102	101	99	105	106	105.2
	MIN	74	70	72	72	75	73	76	78	81	82	86	78	77	75	76	78	75	80	76	77	82	79	72	73	73	68	73	72	77	78	71	75.8
CASA GRANDE RUINS N M	MAX	108	108	107	110	113	114	115	113	110	108	104	103	101	104	107	107	102	102	104	105	105	97	101	101	100	101	101	99	98	100	102	104.8
	MIN	78	67	68	69	71	77	83	78	79	79	79	75	77	75	73	78	74	77	75	73	78	75	69	68	71	72	72	72	74	76	68	74.2
CHANDLER	MAX	105	104	104	103	107	110	110	110	109	107	103	102	98	100	103	105	105	98	99	107	104	100	98	98	100	100	100	99	98	96	97	102.5
	MIN	76	70	76	71	75	77	80	80	80	81	80	76	77	76	75	76	77	78	78	74	77	72	71	79	75	74	74	75	74	77	72	75.9
CHANDLER HEIGHTS	MAX	105	106	104	104	107	109	110	112	109	108	103	102	97	100	103	105	103	99	98	100	103	104	98	98	98	96	100	97	98	94	96	102.1
	MIN	76	72	71	67	76	75	80	77	75	78	79	74	72	72	72	75	76	77	75	75	75	73	68	68	68	70	70	71	71	71	69	73.2
DEER VALLEY	MAX	107	105	104	109	113	112	112	110	107	103	101	99	101	102	105	105	99	100	103	105	100	100	100	98	99	100	100	101	100	99	101	103.2
	MIN	80	71	66	72	75	80	84	80	85	81	81	79	76	77	77	80	80	82	81	77	77	79	73	71	76	77	77	75	76	76	75	77.4
ELOY	MAX	107	107	106	104	105	104	104	106	105	104	105	104	102	102	103	102	102	100	103	102	100	100	100	100	101	102	101	103	102	101	102	102.9
	MIN	76	74	75	72	71	73	76	74	76	73	72	71	76	76	78	74	76	78	76	76	77	78	80	77	81	78	76	74	78	74	76	75.5
FALCON FIELD	MAX	106	105	103	108	111	110	112	110	108	107	103	99	101	103	105	104	100	100	102	105	100	100	99	98	96	99	99	101	95	98	100	102.8
	MIN	73	68	63	65	70	71	77	74	76	76	77	76	71	70	70	75	73	76	75	71	73	72	68	64	64	72	70	71	71	74	68	71.4
FLORENCE	MAX	109	107	106	109	113	117	118	112	110	105	103	104	101	105	108	106	101	102	104	104	102	98	102	101	100	103	102	100	95	99	101	104.7
	MIN	78	68	68	69	73	78	83	76	79	81	79	76	78	75	75	76	79	79	75	77	80	77	65	69	71	74	73	75	74	79	71	75.2
GILA BEND	MAX	109	109	110	111	115	118	115	112	109	106	104	103	105	106	108	106	98	105	110	106	102	104	99	100	104	105	101	102	100	102	106	106.1
	MIN	80	75	66	76	80	85	84	85	86	85	82	82	83	79	79	83	81	81	78	77	78	80	68	72	76	77	75	78	81	80	80	79.1
GRANITE REEF DAM	MAX	106	105	103	109	111	111	113	110								102	102	102	103			102	101	97	97	101	100	100	100			
	MIN		77	64	70	75	81	80	80	79								73	78	79	74			71	70	73	75	75	74	69	68		
HARQUAHALA PLAINS 1	MAX	101	101	105	108	113	113	114	110	107	104	102	102	101	104	106	104	98	101	103	105	102	102	99	99	101	101	103	102	100	97	104	103.6
	MIN	56	55	54	65	66	66	85	80	79	79	76	74	72	73	75	76	76	76	72	74	72	76	71	74	74	70	71	75	74	74	72	72.0
LAVEEN 3 SSE	MAX	108	106	102	107	111	111	112	109	107	104	102	99	101	104	106	105	100	100	102	105	100	101	98	95	98	98	99	100	98	98	101	102.8
	MIN	65	77	72	82	78	81	89	83	87	85	83	75	79	82	82	83	80	80	83	82	80	80	72	70	75	78	76	78	76	79	75	79.6
LITCHFIELD PARK	MAX	108	107	106	110	115	115	115	115	112	107	105	102	103	105	107	107	105	102	105	107	105	104	103	101	102	102	102	103	103	98	102	105.9
	MIN	75	72	61	74	74	77	79	77	83	81	79	73	76	74	78	77	76	77	77	77	74	77	70	69	73	73	71	73	71	74	70	74.6
MARICOPA 4 N	MAX	108	108	107	110	113	113	114	111	109	105	105	99	102	105	106	104	99	100	102	106	101	99	101	99	97	103	101	100	97	99	101	104.0
	MIN	78	71^	68	.79	77	78	87	78	87	84	81	76	77	77	79	79	77	80	65	77	78	78	64	70	72	73	73	72	73	75	72	76.0
MESA EXPERIMENT FARM	MAX	106	105	106	106	107	110	110	112	110	108	103	102	97	99	104	105	104	98	100	104	106	100	100	99	97	86	98	99	99	95	97	102.3
	MIN	76	74	72	71	72	78	80	80	86	84	80	78	77	80	76	80	77	80	79	78	79	77	73	69	70	75	75	75	75	77	75	76.7
MORMON FLAT	MAX	106		104	109	111	112	110			108	102	99	97		101	103	104	101	98	100	105	101		100	98	97	102	100	97	97	95	102.2
	MIN	77		72	70	85	83	82			79	80	74	74		73	81	80	74	75	78		75		71	75	75	77	75	76	79	72	76.3
ORACLE 2 SE	MAX	97	94	94	100	101	99	100	99	99	97	95	89	83	85	91	92	85	82	85	87	87	88	82	85	89	88	87	86	85	81	86	90.3
	MIN	67	62	63	68	67	64	66	69	68	66	64	61	59	64	66	60	72	61	58	65	61	55	57	56	56	58	60	60	59	59	60	62.3
PARADISE VALLEY 2	MAX	117	109	105	110	112	113	113	112	110	103	101	99	101	103	105	106	99	99	102	106	100	102	101	98	97	100	100	100	96	97	100	103.7
	MIN	81	80	85	83	71	84	79	83	83	83	83	75	77	82	83	83	80	81	82	80	79	81	74	70	76	78	76	76	77	79	76	79.4
PHOENIX SOUTH MOUNTAIN	MAX	101	99	97	101	106	107	107	103	102	96	95	93	96	96	99	97	92	94	96	98	92	96	91	91	94	95	92		90	89	91	96.5
	MIN	77	77	77	82	85	84	84	83	83	82	78	73	76	74	76	81	77	75	75	75	75	74	70	67	70	73	73	72		75	75	76.6
PHOENIX WSO AP	MAX	106	104	103	107	110	110	111	109	107	102	101	97	100	103	105	103	99	99	102	105	100	100	99	97	97	98	100	100	96	95	100	102.1
	MIN	81	80	78	82	82	83	90	87	90	86	84	79	82	83	82	84	82	82	81	83	83	79	75	71	77	79	78	76	77	80	78	81.1
PHOENIX CITY	MAX	108	106	105	109	113	113	115	112	110	105	103	100	102	104	106	105	103	100	104	106	104	102	100	98	102	103	101	101	100	99	102	104.5
	MIN	82	79	77	80	82	85	90	87	88	85	84	79	82	83	82	84	81	83	82	83	83	82	75	71	76	79	78	79	78	80	79	81.2
SACATON	MAX	111	110	108	106	110	112	116	118	113	106	104	108	100	104	105	107	107	100	105	104	108	101	99	103	101	102	105	101	100	95	101	105.5
	MIN	88	88	71	66	73	79	82	79	81	86	84	79	78	74	77	76	77	84	77	76	78	76	71	73	72	73	72	73	76	76	68	76.9
SAN MANUEL	MAX	99	100	100	105	103	102	102	103	102	96	96	90	88	95	100	93	80	88	90	91	93	89	89	93	86	92	92	92	85	87	91	93.9
	MIN	65	69	68	74	77	78	77	75	72	74	69	68	69	69	74	70	67	68	67	70	70	66	65	64	66	65	67	68	67	65	62	69.2
SCOTTSDALE	MAX	107	108			113	115	115		111	104			105		107		105	102	102	104	108		103	102	100	100		102	103	98	99	105.1
	MIN	87	82	83		91	70	82		89	86			84		85		84	81	80	79	80		81	79	77	81	74	74	80	77	80	81.1
SLATE MOUNTAIN	MAX	105	106	103	105	108	111	111	111	110	106	101	98	94	98	103	103	101	83	97	100	101	95	95	93	98	97	98	98	97	83	96	100.2
	MIN	80	73	73	79	83	82	85	79	81	81	78	73	76	76	77	79	78	76	74	75	80	75	73	72	73	69	73	69	73	76	73	76.3
SOUTH PHOENIX	MAX	105	103	101	105	103	109	111	108	100	105	100	99	100	102	101	103	96	95	98	97	97	98	90	89	86	97	95	94	98	96	98	99.3
	MIN	76	67	64	70	71	78	81	77	76	78	77	75	74	74	73	74	74	73	78	73	74	75	70	70	70	70	70	72	72	73	73	73.3
STEWART MOUNTAIN	MAX	104	104	105	102	107	108	111	111	108	107	101	100	98	97	101	101	94	98	98	100	104	99	99	99	97	94	100	99	97	96	93	101.0
	MIN	81	75	71	72	75	79	83	82	81	82	81	75	76	75	75	74	73	77	84	85	74	78	72	72	72	73	75	74	74	77	72	76.4
SUPERIOR	MAX	100	97	104	105	100	105	105	104	105	104	103	102	89	93	96	98	99	97	98	95	97	95	93	95	93	94	94	92	93	91	94	97.7
	MIN	76	75	79	80	80	72	76	76	83	81	80	76	73	74	72	74	70	72	64	66	73	74	69	73	69	69	72	72	72	68	69	73.5
TEMPE	MAX	105	107	105	105	107	111	111	113	112	109	102	102	99	102	104	105	107	100	101	103	106	100	101	99	96	98	101	99	99	95	98	103.3
	MIN	75	72	65	70	73	76	84	79	84	83	80	78	74	78	75	76	76	80	78	75	77	77	72	70	73	75	74	75	72	77	75	75.7
TEMPE U OF A CIT EX ST	MAX	110	110	110	108	112	114	113	115	112	110	105	104	104	104	107	108	108	103	103	107	109	104	105	103	99	101	103	103	103	97	99	106.2
	MIN	74	67	62	69	70	72	78	74	77	79	76	75	75	77	74	75	76	77	77	72	73	75	70	70	70	73	74	74	72	75	69	73.3
WICKENBURG	MAX	110	112	107	115	111	110	114	115	112	110	104	104	102	102	106	109	107	103	100	106	108	106	104	96	98	101	103	102	101	100	90	105.4
	MIN	60	61	58	57	58	58	74	75	79	75	75	73	71	60	71	76	78	76	71	71	68	74	63	67	66	69	69	69	69	70	67	68.6
WILLOW SPRINGS RANCH	MAX	95	96	96	102	105	101	102	102	98	94	92	89	89	92	95	91	89	89	90	92	90	87	89	93	95	89	85	80	82	85	90	92.4
	MIN	65	65	69	71	70	74	71	73	76	71	65	70	69	70	70	68	68	66	68	66	68	62	62	64	60	65	60	63	65	65	63	67.2
WINKELMAN 6 S	MAX	105	106	104	109	111	110	110	110	107	102	100	95	96	102	105	99	99	97	99	98	99	95	99	99	94	102	98	98	97	92	100	101.2
	MIN	70	66	64	64	68	70	68	68	68	73	72	71	73	71	71	71	70	73	70	71	73	72	66	66	66	69	70	70	70	69	62	69.2
YOUNGTOWN	MAX	108	105	103	110	115	115	117	114	111	105	102	100	103	103	104	102	100	100	104	103	102	102	101	98	99	101	102	102	101	96	101	104.2
	MIN	81	76	68	75	78	80	84	81	86	85	81	76	78	79	80	82	80	79	79	77	78	79	72	71	74	76	74	75	75	77	74	77.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
▪ ▪ ▪																																	
SOUTHEAST 07																																	
AJO	MAX	105	100	99	102	105	108	110	108	105	101	99	95	96	97	100	101	98	83	99	101	101	94	97	91	96	96	98	95	98	86	96	98.7
	MIN	82	74	71	78	82	87	85	84	81	80	78	80	77	77	78	81	78	78	78	79	80	75	72	73	67	75	75	75	77	75	75	77.6
ANVIL RANCH	MAX	101	102	102	106	108			108	102	99	94	87		96	99	99	87	87	92	95	92	89	97		93		95		91	92	93	96.2
	MIN	68	66	69	70	75			71	77	72	68	69		81	74	67	71	70	71	68	75	68	65		65		69		69	69	64	70.0
APACHE 6 WNW	MAX	82	82	81	81	84	87	82	82	84	81	80	79	81	80	80	85	83	82	81	80	78	74	73	73	71	70	71	70	72	69	72	78.▪
	MIN	59	61	60	63	66	65	60	60	59	60	57	54	58	55	54	60	61	61	63	60	60	65	59	59	58	55	59	57	58	55	57	59.3
APACHE POWDER COMPANY	MAX	97	99	99	103	102	100	100	100	100	97	98	95	82	93	95	95	85	89	87	91	92	85	88	90	90	90	88	88	88	85	88	92.9
	MIN	65	66	60	60	69	62	72	69	65	70	61	61	66	64	71	66	66	64	64	68	66	65	64	62	60	60	63	62	62	64	60	64.▪
BISBEE 2	MAX	87	87	90	89	94	95	93	91	93	93	93	86	77	79	89	90	81	81	82	81	85	81	78	81	81	83	84	82	83	79	82	85.5
	MIN	64	68	65	66	64	62	69	67	67	66	62	64	62	61	68	66	66	64	64	64	61	60	61	58	63	59	58	58	57	61	59	63.▪
BLACK RIVER PUMPS	MAX	86	86	88	90	94	91	90	86	90	93	92	86	78	81	81	87	86	85	83	83	87	79	80	79	80	79	83	80	82	77	82	84.6
	MIN	56	54	51	55	61	60	57	58	60	58	58	55	57	51	55	58	58	60	59	60	60	56	53	56	58	56	58	57	55	54	60	56.9
BLUE	MAX	89	91	95	96	95	95	93	92	91	93	91	90	87	86	88	87	85	88	86	85	83	82	80	79	77	83	83	82	84	79	84	87.1
	MIN	52	48	49	50	51	49	46	48	52	48	35	47	50	52	52	50	57	58	61	50	58	53	50	52	59	51	51	51	50	52	51	51.1
BOWIE	MAX	96	99	100	102	102	97	95	97	100	102	95	89	85	97	98	92	90	93	89	95	86	▪▪	88	91	89	92	95	93	86	89	92	93.6
	MIN	64	69	72	68	68	64	69	65	64	69	64	64	68	67	69	70	71	69	67	65	66	66	63	63	64	64	66	65	68	66	62	66.4
CANELO 1 NW	MAX	87	89	91	97	97	94	94	94	93	92	83	78	78	84	88	86	76	78	79	82	80	76	77	80	81	82	82	79	76	80	82	84.4
	MIN	61	61	60	51	61	61	60	59	63	60	58	60	61	59	65	62	62	62	63	64	63	59	58	55	56	58	59	56	59	60	54	59.7
CASCABEL	MAX	98	101	101	106	104	101	101	103	102	100	96	95	82	94	99	96	92	90	89	93	91	77	89	89	92	93	92	91	88	83	91	94.2
	MIN	67	63	61	66	68	68	71	66	66	70	66	67	67	64	70	68	69	70	67	71	70	67	63	63	65	63	66	64	65	66	61	66.4
CHIRICAHUA NAT MON	MAX	87	88	91	94	92	96	105	89	92	93	89	85	79	83	87	91	84	78	74	80	84	77	77	81	79	80	82	81	80	75	79	84.9
	MIN	56	54	57	61	61	58	68	61	59	61	58	59	61	56	56	68	62	60		60	58	59	58	56	59	54	59	55	58	57	55	58.8
CLIFTON	MAX	98	100	101	103	105	104	100	99	103	104	104	98	90	93	97	100	94	97	97	94	99	85	▪▪	93	90	89	97	94	93	90	90	96.4
	MIN	68	67	69	67	69	72	69	68	73	74	73	70	69	68	65	70	68	69	71	70	68	67	65	68	66	65	69	64	68	65	64	68.3
CORONADO NM HDQRS	MAX	89	91	94	97	97	95	94	94	95	91	89	85	79	86	92	89	83	80	87	82	80	85	82	83	82	84	84	84	79	82	85	87.1
	MIN	65	69	64	61	64	61	60	58	68	68	61	62	63	63	68	63	61	61	61	62	57	57	55	56	57	57	59	57	66	60	56	61.3
CORTARO 3 SW	MAX	105	104	106	107	110	110	110	108	108	103	100	93	94	100	102	101	95	96	99	96	96	90	94	100	97	100	95	91	95	96	98	100.0
	MIN	76	75	72	73	76	77	83	80	78	65	73	66	72	71	72	78	74	73	74	68	74	69	68	66	68	70	69	65	71	63	67	71.8
DOUGLAS	MAX	92	95	104	101	100	98	96	97	98	99	90	85	85	92	91	88	85	90	87	90	86	84	87	84	89	90	87	88	85	87	87	90.9
	MIN	54	62	64	62	55	61	67	60	66	68	64	66	65	62	66	65	64	64	63	67	61	59	61	57	62	58	58	60	60	61	57	61.9
DOUGLAS B-D FAA AP	MAX	92	95	95	98	94	95	95	96	96	94	91	81	84	91	92	88	78	85	85	89	84	82	87	84	87	90	85	86	83	87	89	89.0
	MIN	61	67	66	69	70	63	71	68	63	69	62	64	62	62	64	65	68	67	66	64	63	63	62	59	64	58	64	61	63	61	59	64.1
DUNCAN	MAX	97	99	101	102	101	98	97	98	103	101	96	89	88	94	93	91	95	93	91	96	84	88	91	83	87	94	92	91	89	88	92	93.6
	MIN	55	57	50	56	55	53	58	55	54	68	63	60	65	60	65	65	64	67	67	68	64	64	58	58	62	58	63	61	61	60	56	60.3
FORT HUACHUCA	MAX	91	93	91	98	97	95	93	95	94	91	89	82	80	87	90	89	80	83	81	83	82	80	82	81	82	85	85	83	78	84	85	86.7
	MIN	63	66	65	71	68	66	66	68	69	62	63	64	65	70	65	66	65	65	64	66	64	62	62	57	61	60	62	59	62	58	62	64.2
FORT THOMAS 2 SW	MAX	100	102	101	106	104	102	101	102	104	102	99	95	95	100	102	98	96	95	94	96	94	93	93	94	96	97	95	95	93	90	93	97.6
	MIN	71	67	68	69	77	67	65	70	69	74	73	71	67	75	72	75	68	71	66	77	69	67	59	65	66	65	69	70	67	65	63	68.9
GREYS PEAK MNTC YD	MAX	85	86	86	87	88	86	80	78	78	78	78	77	60	73	76	77	79	78	77	78	79	69	68	69	67	70	77	66	62	70		76.1
	MIN	50	50	51	52	51	52	50	50	49	55	54	50	49	52	51	52	54	54	53	54	52	46	50	49	50	47	50	52	50	50		51.0
KITT PEAK	MAX	82	83	84	85	87	90	92	89	87	84	79	77	88	90	76	81	78	71	72	90	74	73	71	64	74	76	80	80	75	66	73	79.7
	MIN	58	61	60	64	67	60	62	65	64	61	54	54	50	50	55	56	57	56	55	54	55	57	54	51	54	55	50	50	53	53	56	56.5
NOGALES	MAX	93	94	95	101	95	98	98	98	93	91	87	82	83	88	92	86	80	80	84	82	80	81	83	85	84	83	85	85	78	87	89	87.7
	MIN	64	61	64	63	64	62	61	60	71	68	64	65	66	63	65	65	65	64	63	67	65	59	60	58	58	61	62	61	62	65	57	63.0
NOGALES 6 N	MAX	97	96	98	98	103	101	100	100	100	99	97	89	80	82	92	95	90	82	84	86	85	85	83	82	86	85	91	89	89	79	87	90.6
	MIN	73	60	64	60	65	65	62	65	66	68	63	64	65	62	64	64	65	65	67	64	65	60	60	58	58	62	61	60	61		55	63.0
ORGAN PIPE CACTUS N M	MAX	102	99	102	105	108	110	107	105	104	99	97	98	97	101	101	99	99	100	102	101	98	96	96	98	96	97	95	98	97	97	99	100.1
	MIN	75	68	60	69	73	82	76	71	79	75	73	77	75	73	73	77	78	72	71	73	78	72	74	73	68	71	71	71	73	73	67	72.9
PALISADE R S	MAX	74	77	79	83	84	82	83	84	80	76	74	74	62	73	76	74	64	68	69	71	71	68	67	71	65	73	71	66	66	67	70	73.0
	MIN	50	52	53	55	56	58	56	57	58	54	53	53	52	51	54	53	54	53	53	52	53	52	48	50	51	52	50	47	52	50	49	52.6
PEARCE	MAX	92	96	96	100	100	97	97	97	99	96	92	88	86	91	96	89	82	89	87	91	84	84	86	85	85	87	88	86	83	84	86	90.3
	MIN	61	64	63	63	66	64	65	61	67	78	65	65	67	62	67	64	66	65	66	64	63	63	64	60	61	60	63	63	60	62	58	63.9
PORTAL 4 SW	MAX	84	89	92	92	91	89	88	89	92	90	84	79	76	86	87	80	78	82	80	84	80	80	81	80	80	82	83	83	76	80	80	83.8
	MIN	51	55	52	50	54	49	52	49	51	55	57	58	60	55	57	59	57	57	59	57	57	57	57	52	54	52	57	55	56	58	50	54.8
SABINO CANYON	MAX	104	104	104	108	107	106	105	108	103	99	97	94	88	99	100	97	93	93	93	93	95	90	92	96	97	101	98	96	90	93	98	98.1
	MIN	72	77	73	70	75	74	84	77	77	71	72	69	72	68	72	65	72	70	71	73	72	69	67	66	68	69	71	69	66	69	67	71.2
SAFFORD EXPERIMENT FRM	MAX	99	99	102	102	105	103	102	100	102	105	101	97	94	95	98	101	94	96	92	92	96	91	92	94	92	93	97	95	95	92	85	96.8
	MIN	68	67	66	65	70	66	71	67	69	72	72	68	70	68	73	72	74	78	68	70	69	70	62	65	65	67	67	68	69	65	62	68.5
SAN SIMON 9 ESE	MAX	95	95	97	99	101	100	96	95	96	100	98	93	89	84	95	94	91	91	92	89	95	83	87	88	90	91	93	92	92	85	86	92.6
	MIN	62	70	66	69	71	63	69	69	71	71	64	66	60	61	57	70	70	71	66	68	64	65	66	66	68	64	68	65	66	68	63	66.4
SANTA RITA EXP RANGE	MAX	98	98	90	98	90	100	99	101	95	89	84	98	77	89	92	90	88	82	79	85	85	85	80	85		87	85	86	78	83	86	88.7
	MIN	74	64	65	67	68	66	72	72	68	38	62	56	62	59	63	68	62	62	63	64	62	59	59	57		59	58	57	57	55	59	61.▪
SANTA ROSA SCHOOL	MAX	105	103	104	107	110	110	109	108	105	103	98	96	98	100	101	108	103	95	100	99	99	100	97	98	96	92	98	96	95	95	100	100.9
	MIN	74	71	61	62	73	75	76	75	79	73	75	69	73	75	69	68	71	70	70	73	77	78	71	68	68	69	67	67	71	72	67	71.▪
SASABE	MAX	96	95	95	100	100	100	101	100	97	93	92	88	89	91	95	95	81	82		89	85	84	82	81	87	89	84	83	78	▪▪	91	90.4
	MIN	68	67	66	68	70	68	67	66	72	70	65	65	67	66	67	67	62	65		65	64	61	65	61	64	67	64	64	64	61	59	65.5
TOMBSTONE	MAX	93	94	96	98	95	95	93	95	98	93	90	88	81	91	94	87	82	85	85	91	83	81	84	83	86	88	86	83	78	84	89	88.7
	MIN	64	67	66	66	71	67	68	67	71	70	63	63	64	64	68	65	66	65	65	66	64	63	64	61	63	60	61	61	61	63	60	64.8
TUCSON CAMP AVE EXP FM	MAX	102	104	103	105	108	107	107	106	102	98	97	95	90	97	100	99	93	91	94	92	93	92	92	97	94	98	96	94	94	94	97	97.8
	MIN	74	69	70	68	70	75	81	78	76	63	73	68	74	87	72	68	73	72	72	68	73	69	69	68	70	69	72	70	66	70	64	71.3
TUCSON MAGNETIC OBSY	MAX	104	102	103	102	106	108	108	108	109	104	99	99	92	90	99	101	96	89	93	94	94	95	95	97	98	96	99	97	96	91	93	98.6
	MIN	70	73	70	68	75	76	80	75	78	72	73	70	73	71	74	69	70	71	72	75	72	70	68	67	70	70	72	70	66	65	65	71.3
TUCSON UNIV OF ARIZONA	MAX	102	103	102	103	106	107	105	107	104	99	99	91	91	100	102	98	94	93	97	93	95	90	94	97	94	98	97	96	86	95	98	97.9
	MIN	77	76	75	75	79	80	85	81	68	78	70	70	78	75	78	72	75	75	77	67	72	72	72	71	74	73	76	73	68	72	71	74.▪

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
JULY 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUCSON WSO AP	MAX	100	101	100	103	105	104	104	103	101	98	95	85	87	96	99	94	85	89	90	90	91	85	89	95	90	95	93	92	82	92	94	94.4
	MIN	75	75	75	74	82	82	85	78	76	77	70	70	74	71	77	71	72	73	75	70	70	69	70	69	71	70	74	71	68	71	69	73.4
TUMACACORI NAT MON	MAX	99	100	102	105	105	105	103	105	100	99	91	85	87	94	98	89	85	85	89	87	85	89	83	86	90	94	91	90	88	90	92	93.3
	MIN	67	59	65	63	68	67	66	64	72	72	65	65	68	64	63	67	69	68	69	66	68	63	65	60	62	66	63	64	64	66	58	65.4
WILLCOX	MAX	94	97	99	101	100	96	95	98	102	98	93	86	83	95	98	90	85	91	88	92	90	84	88	86	87	89	90	90	75	85	85	91.3
	MIN	63	64	58	58	68	61	62	60	62	70	65	66	67	62	69	68	65	68	67	64	65	66	61	61	63	61	62	61	62	63	58	63.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1975 - 1976 — ARIZONA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
NORTHWEST 01														
BEAVER DAM	0	0	0	87	384	486	584	369	330	136	0	0	2376	
COLORADO CITY	0	0	4	261	655	827	845	625	705	439	76	21	4458	
DAVIS DAM 2	0	0	0	17		286	326	178	162	58	0	0		
KINGMAN 2	0	0	0	165	450	649	644	489	556	348	29	4	3334	
PIERCE FERRY 17 SSW	0	0	0	194	533	702	746	523	576	350	32	3	3659	
PIPE SPRINGS NATL MON	0	0	8	272	670	845	837	620	673	440	82	15	4462	
TRUXTON CANYON	0	0	0	179	474	628	646	509	538	351	33	4	3362	
TUWEEP	0	0	0	193	560	717	659	566	610	372	54	9	3740	
WIKIEUP	0	0	0	73	256	429	458	322	315	197	2	0	2052	
WILLOW BEACH	0	0	0	27	228	418	412	191	153	47	0	0	1476	
YUCCA 1 NNE	0	0	0	75	355	499	488	328	366	195	4	0	2310	
* * *														
NORTHEAST 02														
ALPINE	120	184	364	628	891	1052	1161	855	943	742	504	350	7794	7790
BETATAKIN	1	2	90	390	801	1013	1057	783	843	539	221	45	5785	6125
BLUE RIDGE RS	13	39	202						884	715				
BRIGHT ANGEL R S	134	220	316	659	937	1058	1108	967	1092	804	529	293	8117	
CAMERON	0	0	7	243	675	974	925	626	625	373	44	21	4513	
CANYON DE CHELLY	0	0	64	353	784	1082	1112	680	722	434	137	35	5403	
CHEVELON RS	5	23	170											
CIBECUE	2		5	211	637					465	173	22		
CLAY SPRINGS	0	0	193	390	797	1054	1034	743	805	495	253	41	5805	
COPPER MINE TP	0	0	28	359	735	1042	1083	741	770	547	230			5380
FLAGSTAFF WSO AP	23	66	207	566	821	1101	1059	862	912	702	370	190	6879	7322
FORT VALLEY	94	191	296	679	944	1179	1176	931	1048	799	507	331	8175	8173
FREDONIA	0	1												5363
GANADO	0	7	104	408	834	1125	1158	786	862	548	240	65	6137	6431
GRAND CANYON NAT PARK	1	25	120		705	902		799	885	638		119		6221
GRAND CANYON N P 2											378	161		
GREER	111	175	340	590	870	1092	1174	880	989	724	489	233	7667	
HAPPY JACK RANGER STA	61	100	219	547	778			962	1017	776	459			
HAWLEY LAKE	180	242	384	661	962	1219	1338	1031	1160	846	588	343	8954	
HEBER RANGER STATION	2	15	166	448	806	1072	1041	762	849	580	324	127	6192	
HOLBROOK	0	0	40	346	762	1049	1027	716	737	429	104	16	5226	4826
JACOB LAKE	25	88	224	626	862	1086	1151	917		753		198		
JUNIPINE	0	0	9	241	528	702	738	624	642	432	134	14	4064	
KAYENTA	0		157					957	790	638				
KAYENTA 21 SSW														
KEAMS CANYON	0	4	108	390	784	1022	1079	746	866	545	245	80	5869	
KLAGETOH 12 WNW	0	0	91	314	697	1036	1006	692	765	471	165	35	5272	
LEES FERRY	0	0	0	155	532		864	460	386	140	6	0		
LEUPP	0	0	36	349	796	1016	1037	681	735	430	107	22	5209	
LUKACHUKAI	4	10	137	439	868	1173	1237	833	900	570	283	77	6531	
MANY FARMS														
MC NARY	28	40	203	433	750	964	1015	752	889	615	382	133	6204	6801
NAVAJO	0	6	100	389	828	1098	1013			473				
PAGE	0	0	3	254	621	871	935	593	572	256	30	0	4135	
PAINTED DESERT N P	0	2	53	288	681	1011	940	642	725	417	138	17	4914	
PETRIFIED FOREST NP	0	0	28	274	692	1022	975	633	695	397	121	4	4841	4715
PHANTOM RANCH	0	0	0	16	237	527	532	315	262	69	0	0	1958	
SAINT JOHNS	0	1	45	283	720	1055	1005	617	691	376	101	8	4902	5062
SANDERS	0	4	66	343	773	1022	993	695	751	477	192	44	5360	
SANDERS 11 ESE	3	19	155	466	854	1107	1074	725	839	558	285	104	6189	
SEDONA RANGER STATION	0	0	0	143	466	627	639	498	497	325	36	3	3234	
SHOW LOW CITY	0		94	489	844	1120	1060	771	844	538	284	55		
SNOWFLAKE	0	2	97	376	748	1012	1016	693	758	486	173	51	5412	5419
SNOWFLAKE 15 W	0	2	58	320		1038	1012	743	799	473	202	41		
SPRINGERVILLE	7	59	221	469	839	986	994	743	851	593	409	183	6354	6170
SUNRISE MOUNTAIN	280	385	488	742	938	1221	1276	1048	1168		688	445		
SUNSET CRATER N.M.	26	70	252	578	898	1132	1090	861	956	688	414	189	7154	
SUPAI	0	0	0	138	507	770	760	495	454	200	10	0	3334	
TEEC NOS POS	0	0		309				691	699	365	124	16		
TUBA CITY														
WAHWEAP	0	0	2	180	571	827	889	496	516	211	21	0	3713	
WHITERIVER	0	0	25	237	573	827	855	604	644	414	149	13	4341	4342
WILLIAMS	5	10	102	377	651	864	853	728	837	583	288	104	5402	
WINDOW ROCK	7	50	241	567	909	1173	1234	891	931	634	352	93	7082	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1975 - 1976 — ARIZONA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
WINSLOW WSO AP	0	0	28	310	734	995	988	648	687	366	93	8	4857	4733
WUPATKI NAT MON	0	0	8	200	589	896	849	579	552	277	52	2	4004	4200
▪ ▪ ▪														
NORTH CENTRAL 03														
ASH FORK														4648
ASH FORK S N										525	180	65		
BAGDAD	0	0	0	102	329	504	488	417	444	261	22	3	2570	
BEAVER CREEK RS	0	0	0	147	411	617	641	464	504	259	35	3	3081	
CASTLE HOT SPRS HOTEL	0	0	0	19	196	320	358	205	246	134	20	0	1498	
CHILDS	0	0	0	68	359	587	544	395	389	241	31	10	2624	2469
CHINO VALLEY	0	0	16	243	607	800	803	596	630	423	93	26	4237	4672
CONGRESS	0	0	0	47	231	404	391	319	347	172	17	0	1928	
CORDES	0	0	4	124	370		547	456	478	329	69	11		3088
COTTONWOOD	0	0	0	115	409	603	617	432	444	241	24	1	2886	
GROOM CREEK			74	383	677	837	839	715	787	586				
HILLSIDE 4 NNE	0	0	0	200	522	542	645	486	533	372	61	6	3367	
JEROME	0	0	4	175	416	660	638	542	575	321	70	5	3406	3596
MONTEZUMA CASTLE N M	0	0	0	137	443	635	658	452	424	223	22	0	2994	3151
PRESCOTT	0	2	42	316	626	857	835	664	729	531	203	73	4878	4956
SELIGMAN	9	10	34	322	650	804	813	660	711	526	179	68	4786	4718
SELIGMAN 13 SSW	0	2	39	365	658		905	699	735	543	191	63		
SKULL VALLEY	0	0	0	209	519	648	640	539	591	422	106	24	3698	
WALNUT CREEK	0	8	46	356	752	867	840	660	695	523	182	57	4986	
▪ ▪ ▪														
EAST CENTRAL 04														
GLOBE 2		0	0	76	359	691	640	437	421	193	33	1		
MIAMI	0	0	0	88	361	613	622	432	427	181	31	0	2755	2803
PAYSON 12 NNE	1	15	91	402	691	864	873	723	787	623	308			
PAYSON R S 2	0	0	36	307	639	798	849	675	675	510	145	68	4702	
PAYSON	0	0	7	237	576	754	787	615	634	450	130	21	4211	
PLEASANT VALLEY R. S.	0	1	39	310	626	803	823	649	701	525	182	72	4731	
PUNKIN CENTER	0	0	0	96	384	622	662	420	427					
ROOSEVELT 1 WNW	0	0	0	50	333	570	562	358	324	124	3	0	2324	2003
SAN CARLOS	0	0	0		535		750	533		145		0		2718
SAN CARLOS RESERVOIR	0	0	7	101	349	634	638	412	349	123	17	0	2630	2429
SIERRA ANCHA	0	0	3	181	512	753	754	609	668	430	151	11	4072	3364
▪ ▪ ▪														
SOUTHWEST 05														
ALAMO DAM	0	0	0	25	221	414	430	230	201	84	0	0	1605	
BOUSE	0	0	0	36	266	416	443	205	188	68	0	0	1622	
DATELAND WHITEWNG RCH	0	0	0	22	201	382	371	173	186	107	5	0	1447	
EHRENBERG	0	0	0	13	139	290	307	151	113	55	0	0	1068	1289
KOFA MOUNTAINS	0	0	0	6	101	237	209	168	147	85	0	0	953	
PARKER	0	0	0	16	168	311	332	147	115	46	0	0	1135	1320
TACNA 3 NE	0	0	0	51	272	511	480	211	201	70	3	0	1799	
WELLTON	0	0	0	23	200	393	397	194	185	88	4	0	1484	
YUMA CITRUS STATION	0	0	0	32	176	339	353	188	156	75	9	0	1328	1301
YUMA PROVING GROUND	0	0	0	11	111	291	268	115	97	50	0	0	943	
YUMA VALLEY	0	0	0	21	115	295	309	152	141	74	3	0	1110	
YUMA WSO AP	0	0	0	7	112	270	257	116	100	48	0	0	910	1005
▪ ▪ ▪														
SOUTH CENTRAL 06														
AGUILA	0	0	0	73	312	460	475	342	342	164	5	0	2173	
ALHAMBRA 2 NE	0	0	0	34	212	380	374	188	194	74	0	0	1456	
APACHE JUNCTION	0	0	0	21	118	268	269	123	158	61	0	0	1018	
BARTLETT DAM	0	0	0	17	160	325	307	226	219	98	1	0	1353	1500
BUCKEYE	0	0	0	28	205	419	405	179	185	63	1	0	1485	
CAREFREE														
CASA GRANDE	0	0	0	44	225	441	416	181	215	66	0	0	1588	1629
CASA GRANDE RUINS N M	0	0	0	43	225	396	415	200	236	77	0	0	1592	1743
CHANDLER	0	0	0	66	274	477		342	237	68	0	0		
CHANDLER HEIGHTS	0	0	0		182	381	393	170	222	100	1	0		
DEER VALLEY	0	0	0	35	184	358	348	175	189	73	0	0	1362	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1975 - 1976 — ARIZONA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
ELOY	0	0	0	13	187	357	271	212		31	0	0		
FALCON FIELD	0	0	0	41	226	391	387	210	237	99	0	0	1591	
FLORENCE	0	0	0	31	186	371	361	176	232	74	0	0	1431	1584
GILA BEND	0	0	0	18	154	351	278	109	129	56	5	0	1100	1348
GRANITE REEF DAM	0	0	0	27	181	350	329	175	179					
HARQUAHALA PLAINS 1	0	0	0	42	273	455	442	245	254	52	7	0	1770	
LAVEEN 3 SSE	0	0	0	20	183	333	381	140		59	0	0		
LITCHFIELD PARK	0	0	0	30	197	389	392	185	177	64	0	0	1434	1551
MARICOPA 4 N	0	0	0	44	264	440	463	236	238	80	0	0	1765	
MESA EXPERIMENT FARM	0	0	0	28	164	348	364	185	179	78	0	0	1346	1709
MORMON FLAT	0	0	0	20	124	339	324	172	236	126		0		1432
ORACLE 2 SE	0	0	0	86	277	535	538	411	409	240	55	0	2551	
PARADISE VALLEY 2	0	0	0	20	164	326	330	171	179	66	0	0	1256	
PHOENIX SOUTH MOUNTAIN	0	0	0	34	160	339	303	216	239	81	10	0	1382	
PHOENIX WSO AP	0	0	0	15	159	310	296	123	134	52	0	0	1089	1552
PHOENIX CITY	0	0	0	10	110	268	259	89	113	42	0	0	891	
SACATON	0	0	0	65	205	468	439	282	246	85	0	0	1790	1854
SAN MANUEL	0	0	0	55	285	508	512	309	317	120	12	0	2118	
SCOTTSDALE	0	0	0	27	182	364	346	168	180	37	0	0	1304	
SLATE MOUNTAIN	0	0	0	15	121	343	328	156	167	75	0	0	1205	
SOUTH PHOENIX	0	0	0	32	199	326	339	152	152	48	0	0	1248	1610
STEWART MOUNTAIN	0	0	0	33	204	366	401	237	235	99	0	0	1575	
SUPERIOR	0	0	0	15	160	326	426	257	266	142	2	0	1594	
TEMPE	0	0	0	47	228	394	393	195	206	74	1	0	1538	1707
TEMPE U OF A CIT EX ST	0	0	0	37	212	382	400	201	209	75	0	0	1516	
WICKENBURG	0	0	0	45	276	474	486	300	308	121	0	0	2010	2425
WILLOW SPRINGS RANCH	0	0	0	58	304	503	526	316		206	27	0		
WINKELMAN 6 S	0	0	0	71	317	520	544			122	4	0		
YOUNGTOWN	0	0	0	28	173	348	343	155	156	54	0	0	1257	
* * *														
SOUTHEAST 07														
AJO	0	0	0	16	122	325	286	148	162	79	6	0	1144	1406
ANVIL RANCH	0	0	0	48	275	472	506	238	287	90	11	0	1927	
APACHE 6 WNW	0	0	34	295	497	760	745	373	470	368	145	0	3687	
APACHE POWDER COMPANY	0	0	0	84	379	549	612	359	364	155	17	0	2519	
BENSON														2618
BISBEE 2	0	0	7	93	358	551	610	386	346	164	21	0	2536	
BLACK RIVER PUMPS	1	1	83	318	677	862	936	662	732	492	222	24	5010	
BLUE	8	0	119	351	643	777	906	613	653	432	199	30	4731	
BOWIE	0	0	6	80	358	590	644	347	333	113	11	0	2482	
CANELO 1 NW	0	0	23	194	481	662	704	484	523	325	106	2	3504	3742
CASCABEL	0	0	0	77	344	527	565	340	365	163	21	0	2402	
CHIRICAHUA NAT MON	0	0	26	158	443	573	666	447	473	286	90	4	3166	
CLIFTON	0	0	0	23	334	585	586	326	258	103	22	0	2237	2193
CORONADO NM HDQRS	0	0	11	103	368	569	634	422	416	218	47	0	2788	
CORTARO 3 SW		0			169		369	191		86	3	0		
DOUGLAS	0	0	2	92	385	603	629	364	335	166	12	0	2588	
DOUGLAS B-D FAA AP	0	0	0	102	379	589	650	372	361	170	15	0	2638	
DUNCAN	0	0	19	203	576	766	847	533	543	268	56	2	3813	
FORT HUACHUCA	0	0	3	68	324	528	557	349	343	160	23	0	2355	
FORT THOMAS 2 SW	0	0	5	105	402	615	656	366	354	122	11	0	2636	
GRANVILLE	39	0												
GREYS PEAK MNTC YD				345	608		969	725	791	544	260	98		
KITT PEAK	10	0	42	253	461	707	706	644	657	480	161	21	4142	
NOGALES	0	0	1	117	371	551	569	386	400	220	42	0	2657	
NOGALES 6 N	0	0	1	124	390	532	555	395	396	229	42	0	2664	
ORGAN PIPE CACTUS N M	0	0	0	13	156	338	271	148	181	84	9	0	1200	
PALISADE R S	49	24	152	397	634			742	804	617	322	65		
PEARCE	0	0	5	81	353	565	605	356	349	163	22	0	2499	
PORTAL 4 SW	0	0	83	296	615	804	869	577	579	388	181	13	4405	
SABINO CANYON	0	0	0	27	183	354	368	195	217	89	6	0	1439	1598
SAFFORD EXPERIMENT FRM	0	0	0	104	397	631	673	393	386	180	21	0	2785	
SAN SIMON 9 ESE	0	0	2	82	372	583	633	362	347	155	13	0	2549	
SANTA RITA EXP RANGE	0	0	0	39	221		447	323	329	194		0		2281
SANTA ROSA SCHOOL	0	0	0	39	228		415	212	265	101	8	0		
SASABE	0	0	0	64	249	466	428	323	288	166	35	1	2020	
SELLS														1765
TOMBSTONE	0	0	0	54	282	511	549	361	355	165	31	0	2308	2350
TUCSON CAMP AVE EXP FM	0	0	0	39	256	428	468	224	250	92	3	0	1760	
TUCSON MAGNETIC OBSY	0	0	0	56	232	422	463	239	254	105	6	0	1777	2037
TUCSON UNIV OF ARIZONA	0	0	0	19	155	329	320	143	167	78	1	0	1212	1656

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1975 - 1976 ARIZONA

STATION	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
TUCSON WSO AP	0	0	0	38	191	365	378	180	221	88	5	0	1466	1707
TUMACACORI NAT MON	0	0	0	72	294	463	467	296	325	150	20	0	2087	
WILLCOX	0	0	5	160	459	647	700	459	429	204	32	0	3095	3485

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
JULY 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	126	127	123	129	129	125	125	127	128	122	123	119	117	120	127	103	114	114	105	114	109	110	116	114	114	116	115	115	115	98	112	117.8
		MIN	78	78	75	76	78	77	79	76	78	83	82	81	81	78	80	75	77	79	73	78	78	77	71	74	69	70	76	76	76	68	66	76.2
	4	MAX	102	103	102	105	104	103	103	104	105	101	103	101	100	101	104	93	96	96	91	98	92	92	97	95	96	100	98	98	95	87	97	98.8
		MIN	80	81	80	80	82	81	82	80	81	84	84	82	83	81	83	80	80	80	76	78	79	78	74	78	74	74	78	78	78	72	71	79.1
	8	MAX	89	90	90	90	90	90	90	90	91	90	90	90	89	90	90	89	86	87	85	87	86	84	86	85	84	86	87	87	84	82	84	87.7
		MIN	84	84	84	84	86	84	84	84	85	86	86	85	86	85	85	84	83	83	82	82	83	81	80	82	80	80	80	82	82	78	78	83.0
	20	8AM	81	81	82	82	82	82	82	82	82	82	83	83	83	83	83	83	83	83	82	81	82	81	81	81	81	80	80	80	81	80	79	81.6
	40	8AM	78	78	78	79	80	79	79	79	80	80	80	80	80	81	81	80	81	81	80	81	81	81	80	80	80	80	80	80	80	80	80	79.9
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	121	122	120	122	120	92	106	108	109	111	114	106	107	116	-	114	109	112	118	116	104	118	117	112	110	115	115	110	87	98	97	110.9
		MIN	85	84	83	86	86	87	82	80	83	84	86	86	84	85	-	88	87	87	86	88	89	87	85	84	81	84	83	86	84	80	78	84.6
	10	8AM	89	88	86	87	88	83	83	82	84	84	86	87	85	85	86	87	89	87	89	88	88	87	86	85	82	84	83	86	85	80	79	85.4
	20	MAX	99	98	97	99	99	89	92	92	94	93	94	92	93	95	-	97	95	96	98	98	93	97	95	93	91	94	95	93	-		86	94.5
		MIN	89	88	87	87	89	88	84	84	84	84	86	86	86	84	85	88	88	88	88	89	89	87	87	84	84	83	86	87	86		80	86.2
	50	8AM	80	81	81	81	81	81	81	81	81	81	81	86	82	81	82	82	82	82	85	82	78	82	82	83	82	82	81	82	82	81	81	81.6
	100	8AM	75	76	76	77	77	77	79	78	78	79	78	78	78	78	77	77	79	79	78	78	79	79	80	79	80	79	79	79	79	80	80	78.2

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
JULY 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																																
DAVIS DAM 2	EVAP	.76	.78	.61	M	M	2.01	.69	.66	.71	.73	M	1.43	.70	.71	.62	.69	.27	M	.82	.56	.56	.57	.64	.53	M	1.16	.51	.58	.56	.68	.30	18.84
	WIND	78	79	55	M	M	159	43	53	68	84	M	213	107	90	63	19	18	M	36	18	16	30	37	25	59	32	25	16	29	44	18	1514
	MAX	98	93	95	-	-	103	104	104	102	100	-	98	100	98	101	104	92	-	-	-	-	-	-	-	-	-	98	99	103	99	94	-
	MIN	67	65	65	-	-	63	70	75	76	76	-	75	73	72	73	75	75	-	-	-	-	-	-	-	-	-	77	77	78	75	76	-
NORTHEAST 02																																
FORT VALLEY	EVAP	.33	.34	.34	.15	.14	.16	.17	.17	.12	.10	.16	.13	.13	.10	.15	.15	.16	.15	.16	.17	.16	.16	.22	.27	.03	.06	.13	.16	.07	.13	-	5.038
	WIND	14	17	20	14	8	11	12	7	8	9	11	18	11	10	5	5	12	7	11	9	6	7	8	7	4	1	8	6	2	3	-	2788
	MAX	85	85	86	70	76	70	77	73	73	86	83	77	77	75	77	86	75	77	80	83	80	79	84	84	65	63	76	79	81	76	-	77.9
	MIN	45	44	45	48	48	50	50	47	49	55	55	49	49	48	53	53	55	54	52	53	52	52	54	50	55	53	53	52	51	55	-	51.0
HAWLEY LAKE	EVAP	.20	.20	.35	.28	.27	.20	.14	.20	.18	.23	.21	.16	.14	.23	.23	.23	.15	.15	.28	.14	.11	.12	.13	.21	.10	.29	.10	.15	.14	.12	.10	5.74
	WIND	30	29	44	33	32	29	25	28	32	28	35	26	20	27	32	31	18	20	23	21	18	18	17	25	16	21	18	15	23	18	20	772
	MAX	76	79	84	84	77	74	74	76	76	81	80	78	78	75	84	83	75	78	75	80	71	70	75	72	73	72	73	68	78	72	73	76.3
	MIN	49	48	45	57	38	49	50	51	51	50	52	50	51	49	50	53	52	53	57	55	55	52	50	53	54	52	49	50	50	52	51	50.9
PAGE	EVAP	.37	.48	M	M	1.15	.46	.48	.49	.48	M	M	1.54	.34	.34	.37	.36	M	.10	.59	.28	.41	.43	.43	M	M	1.14	.22	.34	.44	.42	.41	12.07
	WIND	61	48	M	M	115	27	42	32	36	M	M	148	53	46	41	-	M	M	122	31	32	28	48	M	M	165	31	35	44	56	60	13448
	MAX	90	89	-	-	76	93	93	94	94	-	-	95	81	[illegible]	91	90	-	-	91	88	91	91	90	-	-	91	83	90	91	91	92	89.7
	MIN	53	57	-	-	65	60	61	61	60	-	-	60	62	59	60	64	-	-	59	62	60	61	60	-	-	61	60	60	61	62	61	60.4
SNOWFLAKE 15 W	EVAP	.27	.33	M	M	M	2.28	.37	.45	.26	.36	.45	.42	.30	.15	.30	.38	M	M	.71	.19	.21	.30	.26	M	M	.67	.10	.31	.28	.30	.88	10.53
	WIND	40	30	M	M	M	210	55	45	50	50	71	54	45	65	55	45	M	M	70	20	35	30	25	M	M	35	20	25	15	20	50	1160
	MAX	75	83	-	-	-	90	91	89	81	87	86	90	87	82	89	90	-	-	90	84	76	82	85	-	-	86	79	82	89	90	90	85.5
	MIN	53	55	-	-	-	52	56	57	55	56	56	51	61	55	55	58	-	-	56	58	57	57	55	-	-	55	55	56	58	58	52	55.7
WAHWEAP	EVAP	.36	.75	.51	.53	.54	.56	.60	.60	.60	.60	.52	.51	.48	.30	.79	.48	.31	.27	.28	.20	.50	.30	.36	.48	.57	.57	.32	.43	.32	M	.99	14.63
	WIND	102	53	43	32	37	42	56	52	37	49	55	70	56	59	101	64	18	28	25	36	57	38	36	59	75	71	38	61	36	60	22	1568
	MAX	-	94	93	95	96	98	107	110	97	99	98	90	96	96	97	94	87	81	95	98	96	100	106	98	96	100	-	104	101	98	90	96.9
	MIN	-	59	57	57	61	62	65	68	63	65	67	67	67	64	64	67	65	63	64	63	62	67	58	58	57	55	-	57	55	55	65	62.0
WHITERIVER	EVAP	.24	.38	.45	.46	.40	.30	.30	.26	.36	.41	.32	.17	.17	.26	.17	.23	.12	.24	.18	.15	.19	.15	.12	.12	.16	.19	.23	.18	.16	.10	.19	7.36
	WIND	67	64	75	58	58	49	40	45	67	50	44	39	27	50	31	46	43	46	25	40	41	45	36	36	51	45	64	55	47	25	47	1456
	MAX	80	90	87	90	83	84	85	80	85	89	85	85	83	91	83	85	78	87	84	87	81	82	76	75	78	81	85	79	78	80	83	83.2
	MIN	65	55	50	53	56	51	57	57	57	58	58	55	58	57	57	59	59	61	64	58	59	59	57	58	59	59	55	55	57	57	58	57.4
EAST CENTRAL 04																																
ROOSEVELT 1 WNW	EVAP	.48	.45	.58	.70	.50	.60	.37	.51	.56	.60	.55	.52	.31	.20	.62	.51	.50	.33	.24	.43	.40	.25	.39	.20	.53	.15	.35	.29	.34	.41	.12	12.99
	WIND	37	14	32	17	17	15	5	7	16	23	36	37	44	31	26	25	31	41	10	10	5	16	31	44	8	39	11	12	24	37	30	731
SAN CARLOS RESERVOIR	EVAP	.32	.61	.52	.55	.59	.53	.58	.40	.47	.53	.71	.45	.50	.32	.63	.40	.32	.39	.27	.29	.27	.30	.25	.35	.33	.13	.34	.45	.33	.31	.26	12.70
	WIND	12	13	12	14	5	9	7	6	5	18	24	15	11	9	62	67	48	102	38	26	28	39	52	64	39	44	32	58	57	53	28	997
SOUTHWEST 05																																
YUMA CITRUS STATION	EVAP	.48	.46	M	M	1.36	.45	.45	.60	.52	M	M	1.25	.49	.52	.45	.53	M	M	1.03	.47	.54	.56	.34	M	M	.94	.35	.40	.45	.50	.40	13.54
	WIND	36	18	M	M	109	21	18	61	69	M	M	256	76	56	36	43	M	M	86	36	49	85	33	M	M	68	40	32	36	65	20	1349
SOUTH CENTRAL 06																																
BARTLETT DAM	EVAP	.60	.58	.63	.63	.53	.63	.66	.63	.59	.64	.44	.49	.44	.53	.59	.46	.48	.40	.49	.55	.55	.36	.51	.36	.29	.35	.37	.39	.40	.22	.45	15.24
	WIND	24	18	20	27	18	28	34	29	28	48	40	30	19	27	24	20	24	14	15	21	24	28	28	20	41	10	11	16	19	10	17	732
MESA EXPERIMENT FARM	EVAP	.55	.48	.53	.53		.59	.59	.59	.51	.50	.50	-	.31	.42	.55	.52	.51	-	-	.67	.56	.30	.32	.51	.69	.16	.41	.41	.35	.47	.35	14.798
	WIND	60	51	49	26	51	43	M	M	149	52	77	56	48	40	58	71	51	41	100	35	53	46	64	85	68	30	35	31	26	50	37	1583
STEWART MOUNTAIN	EVAP	.47	.40	.62	.48	.51	.49	.56	.47	.69	.45	.53	.50	.36	.34	.38	.49	.40	.41	.23	.31	.20	.47	.38	.38	.39	.16	.39	.23	.26	.41	.16	12.60
	WIND	17	14	14	12	15	15	20	26	13	10	16	16	11	4	10	10	16	13	9	7	4	9	11	11	11	5	9	14	7	11	12	372
TEMPE U OF A CIT EX ST	EVAP	.41	.41	.45	.43	.38	.43	.38	.42	.40	.48	.42	.38	.40	.30	.42	.43	.38	.32	.32	.28	.42	.26	.30	.38	.34	.30	.30	.37	.32	.42	.19	11.44
	WIND	11	9	7	5	10	8	5	7	6	8	10	12	7	M	11	13	14	11	11	7	8	6	13	12	9	6	11	13	8	19	7	288
SOUTHEAST 07																																
BLACK RIVER PUMPS	EVAP	.16	.24	.38	.34	.38	.25	.20	.27	.26	.30	.29	.17	.07	.18	.19	.25	.25	.29	.21	.19	.22	.13	.07	.14	.27	.20	.28	.21	.11	.12	.23	6.85
	WIND	18	15	19	17	23	20	20	19	20	20	19	17	9	18	12	16	26	20	17	10	13	7	5	11	25	23	23	14	10	9	6	501
	MAX	85	90	93	92	91	88	92	86	87	86	88	88	82	91	86	88	92	95	90	89	94	81	80	80	92	86	94	85	86	81	82	87.7
	MIN	60	60	58	61	62	59	59	61	60	62	63	62	62	62	63	62	64	62	62	65	65	61	60	63	63	63	63	63	64	59	61	60	61.6
DOUGLAS	EVAP	.36	.44	.65	.60	.56	.51	.59	.57	.40	.50	.30	.41	.20	.34	.31	.36	.16	.37	.14	.32	.40	.30	.30	.22	.18	-	-	.53	-	.48	.32	11.988
	WIND	49	66	84	25	67	58	92	91	50	54	85	93	49	37	76	53	44	25	21	49	36	56	24	45	42	35	37	27	51	27	25	1573
	MAX	95	93	95	93	97	93	92	90	95	95	91	85	88	95	95	86	86	90	92	95	93	86	89	88	84	90	85	95	82	81	75	90.0
	MIN	55	69	65	65	53	64	53	60	52	60	64	66	65	66	65	66	66	60	66	72	65	63	65	65	56	75	52	75	61	75	65	63.5
NOGALES 6 N	EVAP	.31	.51	.07	.68	.48	.43	.43	-	.64	.08	-	.35	M	.34	.32	.24	M	.56	.22	.23	.11	-	.13	.50	.65	.00	.30	.56	.05	.21	.27	9.608
	WIND	53	49	67	47	69	78	52	12	112	59	68	60	41	44	45	61	56	28	27	27	40	46	38	59	49	38	56	29	71	34	38	1553
	MAX	94	92	94	94	94	92	93	90	90	94	93	92	78	82	93	93	91	85	84	93	98	85	85	85	85	85	85	94	92	92	92	90.0
	MIN	68	67	69	67	67	66	66	71	73	71	68	67	66	67	68	70	71	71	73	72	67	65	67	69	67	67	70	72	68	71	66	68.6
TUCSON UNIV OF ARIZONA	EVAP	.45	.68	.55	.60	.68	.61	.70	.59	.67	.48	.50	.39	.24	.37	.50	.40	.22	.26	.28	.33	.25	.34	.27	.35	.23	.43	.50	.36	.27	.22	.33	13.05
	WIND	98	75	52	76	57	71	65	52	52	94	83	62	43	44	55	50	42	50	46	45	64	69	49	56	48	72	54	74	67	51	33	1849

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASH FORK S N	0490	03	COCONINO	12	35 17	112 28	5325	8A	8A			KENDALL W ISHAM
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	NATIONAL FOREST SERVICE
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5020	8A	8A		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	5010	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			WILBUR F BROWN
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 02	110 29	5045	4P	4P		H	CIBECUE DAY SCHOOL
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 44	111 31	1595	4P	4P			VERNON L SPRINGER

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	5150				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	BUR INDIAN AFFAIRS
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		H	U S NAT PARK SERVICE
GRAND CANYON N P 2	3596	02	COCONINO	2	36 03	112 09	6785	4P	4P	4P	C	NATIONAL PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			LOBA LODGE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			GEORGE CARTER
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	4P	4P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN 2	4329	02	COCONINO	6	35 20	111 40	0000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3795		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	1200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT UNION 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	4P	4P		H	MRS VERNA SPURLOCK
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		7A			J STAYTON BROOKS
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			U S NATL PARK SERVICE
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
#PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5853	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	3P	3P		H	SUPT SELIGMAN PUB SCH
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6440	8A	8A			MRS DRENNA PENSON
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	C H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4155		8A			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 01	5290	MID	MID			DEPT OF TRANSPORTATION
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K 4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	206	MID	MID		C J	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm	: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta	: Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- ǂ Extreme occurred at station with incomplete data which may have been exceeded.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- E Amount is partially estimated.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

- ǂ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

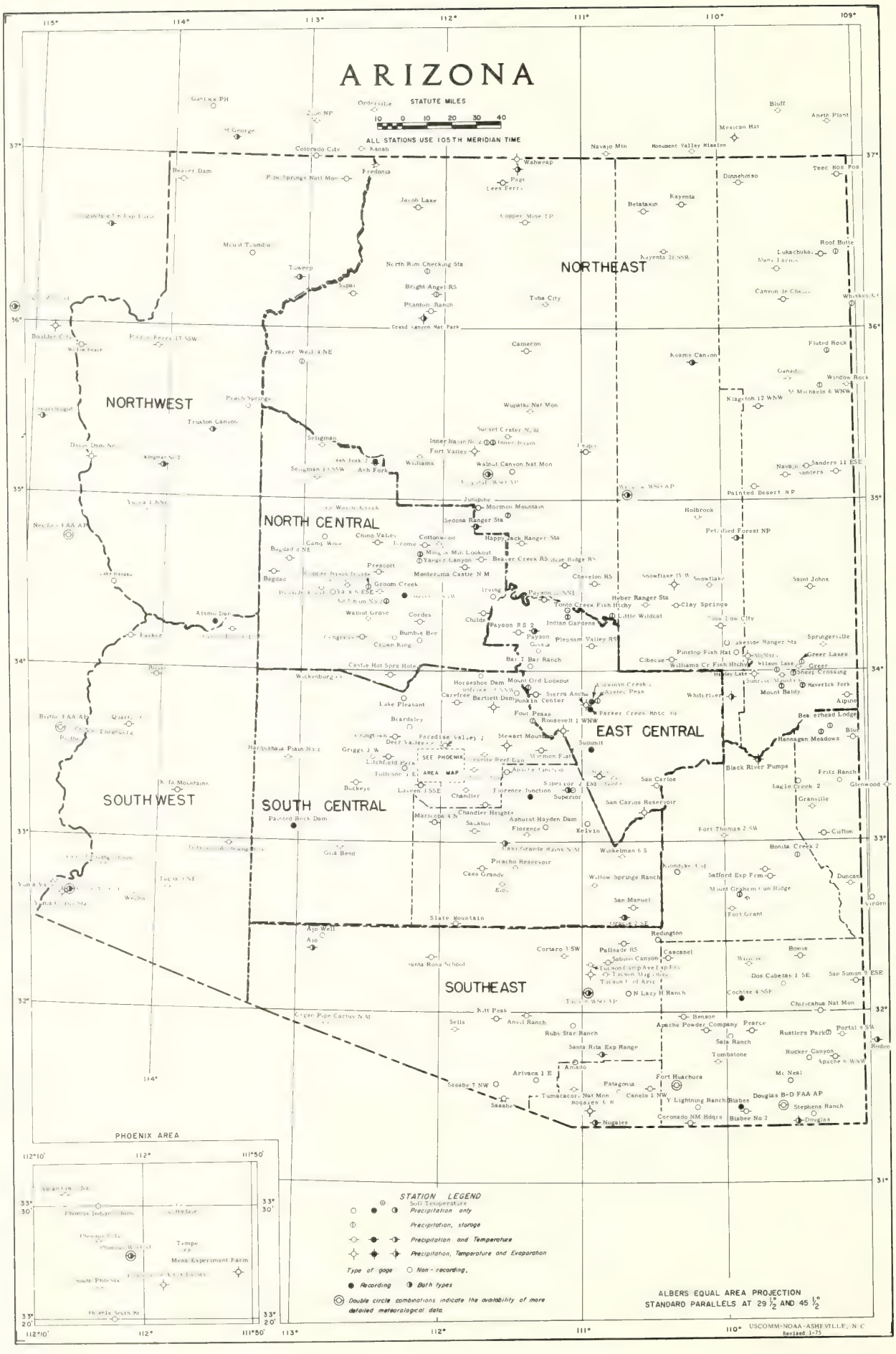
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 9/7/76-1270


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Grand Canyon Nat Park
Wupatki Nat Mon
Walnut Canyon Nat Mon
Petrified Forest NP
Painted Desert NP
Montezuma Castle N M
Tumacacori Nat Mon
Chiricahua Nat Mon
Organ Pipe Cactus N M
Coronado NM Hdqrs
Fort Huachuca
Nogales
Douglas B-D FAA AP
Phoenix Sky Harbor Intl
Tempe
Mesa Experiment Farm
PHOENIX AREA
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Recording
Non-recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM-NOAA-ASHEVILLE, N C
Revised 1-75

AUGUST 1976 VOLUME 80 NUMBER 8

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	DATELAND WHITEWNG RCH	120	DATE	25
LOWEST TEMPERATURE:	FORT VALLEY	24	DATE	14
GREATEST TOTAL PRECIPITATION:	SUNRISE MOUNTAIN	5.35		
LEAST TOTAL PRECIPITATION:	19 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION:	RUBY STAR RANCH	2.05	DATE	22

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	21	3.5	6.3	23	SW	16+	69	28	34	57	2	3	3	0	0	0	8	86	3.2
PHOENIX WSO AP	14	1.6	8.7	59 %	S	08	41	25	16	27	3	2	0	0	0	0	5	94	1.7
TUCSON WSO AP	17	3.5	8.3	33	SE	07	52	29	26	38	4	4	0	0	0	0	8	91	3.2
WINSLOW WSO AP	18	4.9	9.9	29++	15	19	61	31	26	44	2	3	1	1	0	0	7	-	4.0
YUMA WSO AP	21	4.4	8.8	26	SE	26	44	29	17	32	0	0	0	0	0	0	0	99	.9
% PEAK GUST																			

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I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Thomas D. Potter
DIRECTOR
NATIONAL CLIMATIC CENTER

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
AUGUST 1976

STATION	TEMPERATURE								NO. OF DAYS				PRECIPITATION							NO. OF DAYS		
									MAX.		MIN.						SNOW. SLEET					
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTHWEST 01																						
BEAVER DAM	103.0	64.1	83.6		110	31	56	16	0	31	0	0	0	.18		.18	1	.0	0		1	0	0
COLORADO CITY	88.9	55.8	72.4		95	21	48	16	0	17	0	0	0	1.59		1.36	22	.0	0		2	1	1
DAVIS DAM 2	104.6	76.2	90.4		112	30	68	19	0	31	0	0	0	.00		.00		.0	0		0	0	0
KINGMAN 2	93.4	65.4	79.4		101	29	57	19+	0	25	0	0	0	.00		.00		.0	0		0	0	0
PIERCE FERRY 17 SSW	91.8	64.6	78.2		97	31+	53	4	0	23	0	0	0	T		T	21	.0	0		0	0	0
PIPE SPRINGS NATL MON	91.7M	57.0M	74.4M		98	29	49	5	0	24	0	0	0	.30		.19	22	.0	0		1	0	0
TRUXTON CANYON	92.9M	60.6M	76.8M		99	31+	52	3	0	24	0	0	0	.00	- 2.15	.00		.0	0		0	0	0
TUWEEP	91.6	61.5	76.6		98	28	55	5	0	23	0	0	0	.02	- 1.95	.02	1	.0	0		0	0	0
WIKIEUP	102.8	63.0	82.9		107	30+	53	4	0	31	0	0	0	.18		.18	30	.0	0		1	0	0
WILLOW BEACH	106.8	74.7	90.8		113	31	68	11	0	31	0	0	0	.00		.00		.0	0		0	0	0
YUCCA 1 NNE	96.7	68.5	82.6		105	31	59	5	0	29	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			80.7	- .5										.21	- 1.28			.0					
■ ■ ■ NORTHEAST 02																						
ALPINE	75.6	38.5	57.1	- 2.4	80	11+	29	5	238	0	0	4	0	2.45	- 1.45	.48	26	.0	0		8	0	0
BETATAKIN	80.6	55.8	68.2	- 1.6	85	28+	49	16	2	0	0	0	0	1.61	- .09	.43	20	.0	0		6	0	0
BLUE RIDGE RS	80.5M	46.0M	63.3M		85	28+	32	5	63	0	0	1	0	1.03		.40	29	.0	0		4	0	0
BRIGHT ANGEL R S	74.0	44.6	59.3		81	29	32	5	171	0	0	1	0	.43		.35	10	.0	0		1	0	0
CAMERON	94.9	55.4M	75.2M		100	6	35	5	0	31	0	0	0	.14		.14	29	.0	0		1	0	0
CANYON DE CHELLY	87.9M	54.3M	71.1M		93	6	45	27	0	6	0	0	0	.49		.18	12	.0	0		2	0	0
CIBECUE	89.2	53.0	71.1		94	6	44	17+	0	16	0	0	0	1.54		.41	20	.0	0		5	0	0
CLAY SPRINGS	82.7	51.5	67.1		87	6	41	6	4	0	0	0	0	.56		.42	20	.0	0		2	0	0
COPPER MINE TP	88.4	52.9	70.7	- 2.4	93	14+	46	9+	4	14	0	0	0	.00	- 1.54	.00		.0	0		0	0	0
FLAGSTAFF WSO AP //R	80.7	44.9	62.8	- .8	87	31+	33	14	71	0	0	0	0	.58	- 2.07	.20	8	.0	0		3	0	0
FORT VALLEY	78.9	34.8	56.9	- 3.8	84	31+	24	14	245	0	0	11	0	1.76	- 1.70	1.47	21	.0	0		2	1	1
GANADO	84.2	53.4	68.8	.7	90	13+	44	14	7	2	0	0	0	1.49	- .34	.55	23	.0	0		4	1	0
GRAND CANYON NAT PARK	81.9	48.6	65.3	- 1.8	87	25	41	16	18	0	0	0	0	.22	- 1.89	.09	10	.0	0		0	0	0
GRAND CANYON N P 2	82.5	47.1	64.8		88	26+	37	5	27	0	0	0	0	.23		.09	10	.0	0		0	0	0
GREER	73.1M	44.1M	58.6M		85	5	38	30+	190	0	0	0	0	1.98		.44	19	.0	0		8	0	0
HAPPY JACK RANGER STA	77.2M	44.3M	60.8M		83	27	34	5	125	0	0	0	0	.73		.40	9	.0	0		2	0	0
HAWLEY LAKE	70.9	41.5	56.2		77	7	31	5	267	0	0	1	0	3.68		1.38	20	.0	0		7	2	1
HEBER RANGER STATION	83.0	48.0	65.5		88	6	38	5	17	0	0	0	0	.81		.19	24	.0	0		3	0	0
HOLBROOK	89.5	54.7	72.1	- 3.0	95	28	45	5	4	17	0	0	0	.24	- 1.46	.12	26	.0	0		1	0	0
JACOB LAKE	79.1	47.7	63.4		87	8	39	5	51	0	0	0	0	.46		.15	8	.0	0		2	0	0
JUNIPINE	87.0	54.5	70.8		92	31	46	5	0	6	0	0	0	1.83	- 1.41	1.49	21	.0	0		2	1	1
KAYENTA	97.8M		M		100	31+				31	0			.00	- 1.33	.00		.0	0		0	0	0
KEAMS CANYON	85.5M	52.3M	68.9M		92	29	40	6	1	2	0	0	0	.39		.22	21	.0	0		2	0	0
KLAGETOH 12 WNW	84.6	56.4	70.5		90	5	40	15	3	1	0	0	0	.86		.45	22	.0	0		4	0	0
LEES FERRY	100.4	68.5	84.5		104	26+	62	5	0	31	0	0	0	T		T	8	.0	0		0	0	0
LEUPP	92.8M	52.8M	72.8M		97	12	40	14	0	29	0	0	0	.20	- 1.02	.10	17	.0	0		1	0	0
LUKACHUKAI	82.6	52.1	67.4		90	5	47	31+	17	1	0	0	0	1.05		1.05	2	.0	0		1	1	1
MC NARY	79.4	47.1	63.3	.4	85	7	37	6	63	0	0	0	0	3.57	- .38	1.43	20	.0	0		6	2	1
NAVAJO																							
PAGE //	93.5	66.1	79.8		97	29+	59	5	0	28	0	0	0	T		T	11	.0	0		0	0	0
PAINTED DESERT N P	88.1	55.3	71.7		93	6	49	5	0	9	0	0	0	.26		.10	12	.0	0		1	0	0
PETRIFIED FOREST NP	89.4M	56.9	73.2M	- 1.0	93	13	49	6	0		0	0	0	.66	- 1.23	.47	26	.0	0		1	0	0
PHANTOM RANCH																							
SAINT JOHNS	87.0	54.2	70.6	- 1.2	93	6	40	5	0	8	0	0	0	1.77	- .30	.43	23	.0	0		6	0	0
SANDERS	87.1	54.2	70.7		93	5	44	5	0	7	0	0	0	.62		.23	22	.0	0		1	0	0
SANDERS 11 ESE	85.8M	50.4M	68.1M		92	6	39	16+	11	2	0	0	0	.64		.30	21+	.0	0		2	0	0
SEDONA RANGER STATION	96.1	59.5	77.8		102	31+	50	16	0	29	0	0	0	.32		.23	9	.0	0		1	0	0
SHOW LOW CITY	82.8M	53.8M	68.3M		89	6	44	5	0	0	0	0	0	3.63		1.69	29	.0	0		6	3	1
SNOWFLAKE	86.5	51.5	69.0	- 1.7	92	28	39	5	6	5	0	0	0	1.63	- .94	.60	22	.0	0		5	1	0
SNOWFLAKE 15 W	82.8	56.0	69.4		86	29+	41	5	7	0	0	0	0	.22		.08	23	.0	0		0	0	0
SPRINGERVILLE	76.7	50.8	63.8	- 1.4	83	6	40	30+	52	0	0	0	0	2.78	- .13	1.33	26	.0	0		6	2	1
SUNRISE MOUNTAIN	65.1M	39.7M	52.4M		70	8+	32	30	383	0	0	1	0	5.35		1.60	23	.0	0		11	3	1
SUNSET CRATER N.M.	82.0	41.3	61.7		86	31+	27	5	97	0	0	2	0	.46		.17	25	.0	0		2	0	0
SUPAI	97.8M	57.4M	77.6M		102	28+	52	16+	0	31	0	0	0	.13		.08	9	.0	0		0	0	0
TEEC NOS POS	89.2	58.6	73.9		94	5	48	3	0	19	0	0	0	.20		.20	3	.0	0		1	0	0
WAHWEAP	95.2	68.3	81.8		100	7	56	3	0	30	0	0	0	T		T	10+	.0	0		0	0	0
WHITERIVER	86.3	56.4	71.4	- 1.3	93	9	49	5	0	4	0	0	0	3.23	- .26	1.36	20	.0	0		5	3	1
WILLIAMS	79.8	52.5	66.2		85	31+	44	5	13	0	0	0	0	.39	- 3.27	.12	26	.0	0		2	0	0
WINDOW ROCK	80.9	53.7	67.3		88	29	43	7+	18	0	0	0	0	.97		.23	1	.0	0		4	0	0
WINSLOW WSO AP //R	90.5	58.2	74.4	- 1.7	97	6	47	14	0	23	0	0	0	.90	- .60	.57	19	.0	0		2	1	0
WUPATKI NAT MON	92.8	61.2	77.0	.1	98	26	55	18+	0	28	0	0	0	.24	- 1.40	.11	29	.0	0		1	0	0
DIVISION			68.4	- 2.1										1.08	- 1.19			.0					
■ ■ ■ NORTH CENTRAL 03																						
ASH FORK S N	87.5	50.4	69.0		94	29	39	5	3	10	0	0	0	.44		.23	21	.0	0		2	0	0
BAGDAD	92.5M	61.9M	77.2M		100	27	57	5	0	27	0	0	0	.25		.22	29	.0	0		1	0	0
BEAVER CREEK RS	92.1	63.1	77.6		98	31+	55	22+	0	24	0	0	0	.18		.13	30	.0	0		1	0	0
CASTLE HOT SPRS HOTEL	102.1	71.1	86.6		108	24	62	15	0	31	0	0	0	.68		.58	8	.0	0		2	1	0
CHILDS	99.8M	62.4M	81.1M	- 2.0	105	25+	52	30	0	31	0	0	0	1.86	- .89	.58	21	.0	0		6	1	0
CHINO VALLEY	90.3	54.6	72.5	- .3	96	31	45	5	0	20	0	0	0	.15	- 2.24	.06	1	.0	0		0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
AUGUST 1976

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
CONGRESS	96.3	71.0	83.7		102	31+	61	15	0	29	0	0	T		T	29+	.0			0	0	0
CORDES	92.5	61.3	76.9	- 1.6	98	31+	44	5	0	23	0	0	.63	- 1.91	.35	28	.0	0		2	0	0
COTTONWOOD	95.0	60.6	77.8		101	31+	52	14	0	28	0	0	1.69		1.36	10	.0	0		2	1	1
HILLSIDE 4 NNE	96.4M	56.0M	76.2M		103	28	45	6	0	31	0	0	.45		.33	30	.0	0		1	0	0
JEROME	89.3	63.0	76.2	.6	94	31+	57	10	0	15	0	0	1.23	- 2.26	1.23	10	.0	0		1	1	1
MONTEZUMA CASTLE N M	98.1M	58.8M	78.5M	- 1.5	104	31+	49	14	0	31	0	0	.69	- 1.30	.20	27+	.0	0		3	0	0
PRESCOTT	83.7	52.3	68.0	- 2.4	88	29+	44	5	7	0	0	0	2.24	- 1.14	.97	22	.0	0		4	2	0
SELIGMAN	86.8	50.9	68.8	- 3.1	93	29+	44	5+	4	8	0	0	.52	- 1.71	.21	22	.0	0		3	0	0
SELIGMAN 13 SSW	86.6	49.1	67.9		94	29+	40	5	21	9	0	0	.29		.14	30	.0	0		1	0	0
SKULL VALLEY	90.9	52.6	71.8		98	28	39	14	2	21	0	0	1.99		1.54	29	.0	0		3	1	1
WALNUT CREEK	88.0	48.2	68.1		93	31+	38	14+	9	10	0	0	.27	- 2.80	.17	27	.0	0		1	0	0
DIVISION			75.2	- .9									.80	- 1.90			.0					
EAST CENTRAL 04																						
GLOBE 2	92.4M	65.1M	78.8M		99	7	58	5	0	28	0	0	2.36		1.47	23	.0	0		3	2	1
MIAMI	94.8	67.5	81.2	.3	101	7	60	5	0	30	0	0	.33	- 3.00	.14	27	.0	0		1	0	0
PAYSON 12 NNE	84.8	47.5	66.2		89	21+	39	14+	17	0	0	0	.62		.17	23	.0	0		3	0	0
PAYSON R S 2	89.3M	49.6M	69.5M		94	6	39	5	2		0	0	.71		.50	26	.0	0		1	1	0
PAYSON	89.2	53.0	71.1		93	6	43	5	0	17	0	0	.73		.55	21	.0	0		1	1	0
PLEASANT VALLEY R. S.	88.1	48.5	68.3		93	20+	37	5	6	7	0	0	1.95	- 1.53	.55	11	.0	0		6	1	0
PUNKIN CENTER	100.8M	64.5M	82.7M		106	7	55	14	0	30	0	0	.40		.40	27	.0	0		1	0	0
ROOSEVELT 1 WNW	100.4	56.8	83.6	- 2.9	106	10	62	8+	0	30	0	0	.73	- 1.20	.38	23	.0	0		2	0	0
SAN CARLOS	100.9M	66.9M	83.9M	1.3	108	6	55	4	0	30	0	0	.36	- 1.85	.19	19	.0	0		2	0	0
SAN CARLOS RESERVOIR	99.0	59.1	79.1	- 5.1	106	7	45	16	0	31	0	0	2.28	- .04	1.70	23	.0	0		4	1	1
SIERRA ANCHA	86.9	59.1	73.0	- 2.9	92	25+	53	15	0	5	0	0	1.30	- 2.53	.57	22	.0	0		3	1	0
DIVISION			76.1	- 2.8									1.07	- 2.00			.0					
SOUTHWEST 05																						
ALAMO DAM	105.5	73.6	89.6		111	29	64	5	0	31	0	0	.35		.35	23	.0	0		1	0	0
BOUSE	105.7	71.4	88.6		111	31	60	19+	0	31	0	0	.01		.01	30	.0	0		0	0	0
DATELAND WHITEWNG RCH	110.0M	65.9M	88.0M		120	25	59	19+	0	31	0	0	.00		.00		.0	0		0	0	0
EHRENBERG	104.6	74.0	89.3	- 2.2	111	31	67	19	0	31	0	0	T	- .80	T	30	.0	0		0	0	0
KOFA MOUNTAINS																						
PARKER	105.9	74.4	90.2	- 2.2	112	31	66	19	0	31	0	0	.00	- .56	.00		.0	0		0	0	0
TACNA 3 NE	104.5	66.4	85.5		110	26	57	19+	0	31	0	0	.00		.00		.0	0		0	0	0
WELLTON	102.8	70.5	86.7		110	28	59	3	0	30	0	0	.00		.00		.0	0		0	0	0
YUMA CITRUS STATION	104.1	69.5	86.8	- 3.4	110	26	59	14	0	31	0	0	.00	- .41	.00		.0	0		0	0	0
YUMA PROVING GROUND	105.1	75.5	90.3		110	28+	67	16+	0	31	0	0	.00		.00		.0	0		0	0	0
YUMA VALLEY	102.7	70.6	86.7		108	26	61	20+	0	31	0	0	.00		.00		.0	0		0	0	0
YUMA WSO AP R	104.0	77.0	90.5	- 2.3	110	12	69	20+	0	31	0	0	.00	- .44	.00		.0	0		0	0	0
DIVISION			88.4	- 2.3									.03	- .74			.0					
SOUTH CENTRAL 06																						
AGUILA	98.8	66.5	82.7		105	31	57	15+	0	31	0	0	.98		.96	9	.0	0		1	1	0
ALHAMBRA 2 NE	103.3	69.8	86.6		107	24+	55	15	0	31	0	0	.06		.06	8	.0	0		0	0	0
APACHE JUNCTION	102.9	73.5	88.2		108	6+	65	4	0	31	0	0	.45		.21	27	.0	0		3	0	0
BARTLETT DAM	103.5	70.9	87.2	- 1.4	108	24+	59	14	0	31	0	0	.27	- 1.60	.26	29	.0	0		1	0	0
BUCKEYE	107.0	69.2	88.1		111	12	61	19	0	31	0	0	.46		.36	18	.0	0		2	0	0
CASA GRANDE	104.0	68.8	86.4	- 2.5	113	6	59	5	0	31	0	0	.91	- .65	.33	23	.0	0		3	0	0
CASA GRANDE RUINS N M	105.6	70.0	87.8	- .5	112	6	60	5	0	31	0	0	1.34	.18	1.23	29	.0	0		2	1	1
CHANDLER	102.9	70.0M	86.5M		108	7	64	15+	0	31	0	0	1.03		1.01	22	.0	0		1	1	1
CHANDLER HEIGHTS	101.0	68.7	84.9		105	8+	60	5	0	31	0	0	1.03	- .33	.89	23	.0	0		1	1	0
DEER VALLEY	103.5	72.6	88.1		109	6	62	5	0	31	0	0	.25		.19	17	.0	0		1	0	0
ELOY	M	M	M		106	6				31	0	0	0				.0	0			0	0
FALCON FIELD	103.2	67.7	85.5		107	12	58	4	0	31	0	0	.00		.00		.0	0		0	0	0
FLORENCE	105.7	70.7	88.2	.1	112	6	62	16+	0	31	0	0	.48	- .95	.21	23	.0	0		2	0	0
GILA BEND	107.8	75.9	91.9	.4	112	30+	68	18+	0	31	0	0	.30	- .78	.22	9	.0	0		1	0	0
GRANITE REEF DAM	102.4M	70.5M	86.5M		109	7	62	15+	0	31	0	0	.71	- .78	.42	21	.0	0		3	0	0
HARQUAHALA PLAINS 1	104.1	67.0	85.6		111	31	57	5	0	31	0	0	.00		.00		.0	0		0	0	0
LAVEEN 3 SSE	103.9	74.8	89.4		109	6	68	18+	0	31	0	0	.35		.35	8	.0	0		1	0	0
LITCHFIELD PARK	106.4	68.4	87.4	- 1.7	110	7+	59	6	0	31	0	0	.06	- 1.18	.03	27	.0	0		0	0	0
MARICOPA 4 N	105.2	71.1	88.2		110	6	62	16+	0	31	0	0	.17		.15	29	.0	0		1	0	0
MESA EXPERIMENT FARM	103.0	73.7	88.4	1.1	109	27	65	16	0	31	0	0	T	- 1.20	T	8	.0	0		0	0	0
MORMON FLAT	103.1M	75.3M	89.2M	.3	109	7	69	26	0	31	0	0	1.09	- 1.00	.46	26	.0	0		4	0	0
ORACLE 2 SE	91.7	64.3	78.0		101	6	60	8+	0	25	0	0	1.44		.95	23	.0	0		2	1	0
PARADISE VALLEY 2	104.0	73.2	88.6		109	6	57	2	0	31	0	0	.04		.02	29+	.0	0		0	0	0
PHOENIX SOUTH MOUNTAIN	97.6M	78.8M	88.2M		103	6	71	23	0	31	0	0	.03		.03	9	.0	0		0	0	0
PHOENIX WSO AP R	103.1	78.3	90.7	1.6	109	6	72	15+	0	31	0	0	.12	- 1.10	.09	28	.0	0		0	0	0
PHOENIX CITY	105.2	78.7	92.0		110	6	72	5	0	31	0	0	.12		.09	17	.0	0		0	0	0
SACATON																						
SAN MANUEL	96.6	66.6	81.6		102	6	61	23	0	31	0	0	.41		.09	24	.0	0		0	0	0
SCOTTSDALE																						
SLATE MOUNTAIN	102.8M	75.6M	89.2M		109	7	70	16+	0	31	0	0	1.22		.67	10	.0	0		3	1	0
SOUTH PHOENIX	99.6	73.3	86.5	- 1.4	111	7	64	3	0	29	0	0	1.83	.40	.98	25	.0	0		2	2	0
STEWART MOUNTAIN	102.0	72.3	87.2		107	7	64	5	0	31	0	0	.84	- .99	.75	27	.0	0		1	1	0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
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STATION	TEMPERATURE												PRECIPITATION								
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
SUPERIOR	97.7	72.7	85.2		101	30+	64	23	0	31	0	0	0	.89	- 1.83	.83	23	.0	0		1	1	0
TEMPE	103.4	71.3	87.4	.2	109	7	62	5	0	31	0	0	0	.04	- 1.34	.04	27	.0	0		0	0	0
TEMPE U OF A CIT EX ST	106.3	67.4	86.9		112	7	59	14	0	31	0	0	0	.04		.03	27	.0	0		0	0	0
WICKENBURG	104.0	63.0	83.5	- 1.0	108	29+	54	14	0	31	0	0	0	.65	- 1.59	.35	28	.0	0		2	0	0
WILLOW SPRINGS RANCH	95.1	65.6	80.4		102	6	57	4	0	29	0	0	0	.75		.15	28+	.0	0		4	0	0
WINKELMAN 6 S	103.0	65.5	84.3		110	6	58	16	0	31	0	0	0	2.07		.83	10	.0	0		5	2	0
YOUNGTOWN	104.4	72.6	88.5		109	12+	65	16+	0	31	0	0	0	T		T	7	.0	0		0	0	0
DIVISION			86.8	- .5										.57	- 1.01			.0					
SOUTHEAST 07																							
AJO	100.8	76.9	88.9	.3	105	26+	70	16+	0	31	0	0	0	.25	- 2.21	.20	11	.0	0		1	0	0
ANVIL RANCH	99.3M	67.0M	83.2M		106	6	58	6+	0	31	0	0	0	.87		.26	19	.0	0		3	0	0
APACHE 6 WNW	84.4	64.7	74.6		89	12	60	13+	0	0	0	0	0	.24		.24	13	.0	0		1	0	0
APACHE POWDER COMPANY	94.6	60.5	77.6		100	6	53	5	0	31	0	0	0	4.16	.88	1.39	23	.0	0		7	4	2
BISBEE 2	88.1	62.5	75.3		95	7	55	31	0	10	0	0	0	4.51		1.20	23	.0	0		5	5	1
BLACK RIVER PUMPS	84.4	55.4	69.9		91	7	49	14+	0	1	0	0	0	1.15		.37	20	.0	0		4	0	0
BLUE	85.5	49.8	67.7		93	6	39	15	7	4	0	0	0	2.51		.65	20	.0	0		11	1	0
BOWIE	96.1	62.9	79.5		106	7	44	4	0	30	0	0	0	1.15		.49	13	.0	0		4	0	0
CANELO 1 NW	86.5	57.1	71.8	.6	93	6	51	5	0	4	0	0	0	2.19	- 2.33	1.06	23	.0	0		5	1	1
CASCABEL	96.1	61.7	78.9		102	6	53	5	0	31	0	0	0	.41		.14	20	.0	0		1	0	0
CHIRICAHUA NAT MON	86.9	59.2	73.1		93	7	55	31+	0	7	0	0	0	.41		.26	7	.0	0		1	0	0
CLIFTON	97.8	67.8	82.8	- 1.5	105	7	61	31	0	31	0	0	0	.17	- 2.10	.15	23	.0	0		1	0	0
CORONADO NM HDQRS	89.2	60.8	75.0		97	6	51	5	0	15	0	0	0	1.43		.42	23	.0	0		7	0	0
CORTARO 3 SW	102.4	70.5	86.5		109	7	61	5	0	31	0	0	0	.53		.42	17	.0	0		1	0	0
DOUGLAS	93.8	61.7	77.8		100	6	58	31+	0	26	0	0	0	.67		.17	27	.0	0		3	0	0
DOUGLAS B-D FAA AP	92.0	62.5	77.3		99	6	58	18+	0	23	0	0	0	1.59		.56	27	.0	0		6	1	0
DUNCAN	95.7	58.4	77.1		102	6	46	5	0	30	0	0	0	.38	- 1.62	.21	26	.0	0		1	0	0
FORT HUACHUCA	89.1	62.9	76.0		95	6	56	23	0	16	0	0	0	1.69		1.14	23	.0	0		4	1	1
FORT THOMAS 2 SW	97.5	64.1	80.8		103	6	53	5	0	31	0	0	0	1.02		.66	20	.0	0		4	1	0
GREYS PEAK MNTC YD	77.5	49.8	63.7		82	8	44	30	43	0	0	0	0	.97		.38	25	.0	0		3	0	0
KITT PEAK	80.8	57.4	69.1		90	11+	53	1	1	2	0	0	0	2.18		1.00	11	.0	0		5	2	1
NOGALES	90.8	59.3	75.1		98	6	49	5	0	21	0	0	0	2.46		.73	20	.0	0		5	2	0
NOGALES 6 N	94.0	M	M		101	7	46	5		30	0	0	0	1.01		.30	23	.0	0		4	0	0
ORGAN PIPE CACTUS N M	102.4	70.8	86.6		108	12	61	5+	0	31	0	0	0	.00		.00		.0	0		0	0	0
PALISADE R S	75.5	51.7	63.6		84	6	45	9	53	0	0	0	0	3.87		1.63	9	.0	0		8	2	1
PEARCE	91.6	61.7	76.7		97	6	56	16	0	25	0	0	0	.69		.34	23	.0	0		3	0	0
PORTAL 4 SW	83.9	52.4	68.2		91	6	48	31+	0	1	0	0	0	2.52		1.39	10	.0	0		2	2	1
SABINO CANYON	101.7	69.2	85.5	.6	109	6	58	26	0	31	0	0	0	2.32	- .05	.97	26	.0	0		4	2	0
SAFFORD EXPERIMENT FRM	97.2	65.3	81.3		105	7	53	5	0	30	0	0	0	.23		.10	23	.0	0		1	0	0
SAN SIMON 9 ESE	94.1	66.3	80.2		102	7	60	16	0	27	0	0	0	.44		.24	23	.0	0		2	0	0
SANTA RITA EXP RANGE	89.9M	61.1M	75.5M	- 1.4	96	6	57	17+	0	18	0	0	0	1.93	- 2.45	.70	8	.0	0		5	1	0
SANTA ROSA SCHOOL	100.9	67.9	84.4		107	3	59	16	0	31	0	0	0	1.98		.90	10	.0	0		3	2	0
SASABE	94.7M	63.6M	79.2M		100	6	56	5	0	31	0	0	0	1.06		.45	25	.0	0		4	0	0
TOMBSTONE	90.0	63.8	76.9	- .5	96	6+	60	17	0	18	0	0	0	1.23	- 2.06	.35	12	.0	0		6	0	0
TUCSON CAMP AVE EXP FM	100.9M	69.2M	85.1M		107	5	59	5	0	31	0	0	0	.26		.21	24	.0	0		1	0	0
TUCSON MAGNETIC OBSY	101.2	69.5	85.4	1.5	108	7	59	5	0	31	0	0	0	.54	- 1.55	.40	25	.0	0		2	0	0
TUCSON UNIV OF ARIZONA	101.7	75.3	88.5	3.3	107	6	68	5	0	31	0	0	0	.52	- 1.54	.25	22	.0	0		2	0	0
TUCSON WSO AP R	97.8	72.7	85.3	1.5	104	5	66	5	0	31	0	0	0	.23	- 2.11	.09	24	.0	0		0	0	0
TUMACACORI NAT MON	96.8M	61.8M	79.3M		104	6	52	5	0	31	0	0	0	1.69		1.25	22	.0	0		2	1	1
WILLCOX	93.3	60.6	77.0	.7	99	6	50	5	0	26	0	0	0	.97	- 1.69	.56	20	.0	0		3	1	0
DIVISION			78.0	- 1.1										1.31	- 1.65			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
AUGUST 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.18	.18																														
COLORADO CITY	1.59	.23																					1.36									
DAVIS DAM 2	.00																															
KINGMAN 2	.00																															
LAKE HAVASU	.00																															
MOUNT TRUMBULL	.01												.01																			
PEACH SPRINGS	.68																				.01	.65								02		
PIERCE FERRY 17 SSW	T																					T										
PIPE SPRINGS NATL MON	.30	.01	.03							.06													.19								01		
TRUXTON CANYON	.00																															
TUWEEP	.02	.02																														
WIKIEUP	.18																														.18	
WILLOW BEACH	.00																															
YUCCA 1 NNE	.00																															
* * * NORTHEAST 02																																
ALPINE	2.45	.30	.22						.10	.02		.02		.01					.02	T	44		.01	14	.08	T	48	.26	33	02			
BETATAKIN	1.61		.30					16	.11						T			.13		.40	43					.08						
BLUE RIDGE RS	1.03										.01	.02										.17	13	.03			.27			.40		
BRIGHT ANGEL R S	.43		T						T	02	.35		T								T		.04	02								
CAMERON	.14									T			T																	14	T	
CANYON DE CHELLY	.49		.03	.01									.18									.03	.06		.12		06					
CIBECUE	1.54	T										35		.05						.30	.41	T		.18	T	25						
CLAY SPRINGS	.56																			T	.42	T	T						14			
COPPER MINE TP	.00																															
FLAGSTAFF WSO AP //R	.58								.20												T	.01	T		.13	.05		.13		06		
FORT VALLEY	1.76								.17													1.47						.06		06		
GANADO	1.49	.14												.17						.08	.38	T	.09	.55	03						05	
GRAND CANYON NAT PARK	.22							T	T	T	.09							T				07	.03	.03					T			
GRAND CANYON N P 2	.23							T	T	T	.09											.07	.03	.03					T	T	T	.01
GREER	1.48	.02							.20	.20	.01	.10	T					23	.35	.44	25		.13	.03			T		.02	T			
HAPPY JACK RANGER STA	.73								.06	.40													19		01	.07						
HAWLEY LAKE	3.68				T						T	.87	T	.05					T		1.38	.21	02	T	.24	.13	38	.31	T	05	04		
HEBER RANGER STATION	.81	T						T		.03			T	03				02		T	10	.08	.17	.03	19	T			.08	.03	05		
HOLBROOK	.24							.01	T				T					T				.05	04	.02			.12					
JACOB LAKE	.46								.15									T				.05	.01	04			.06	.12	03		T		
JUNIPINE	1.83								.03	.18												1.48			.02	.06	.01		.04				
KAYENTA	.00																															
KEAMS CANYON	.39	T	T					T	T									T				.22	.06							.11		
KLAGETOH 12 WNW	.86	.01																03			.10		.46		.10				.17			
LEES FERRY	T								T																							
LEUPP	.20							.05					.02					.10		.03			T									
LUKACHUKAI	1.05		1.05																													
MC NARY	3.57	T		T				T			.07	.21		.03					T	12	1.43	.03	.05	.03	.18		.47	.80		.06	.09	T	
NAVAJO	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
PAGE //	T											T																				
PAINTED DESERT N P	.26			T				T	.07	T			.10					T		.01			T	T	T	T		T	08			
PETRIFIED FOREST NP	.66								T		T	T	.04					T		.03	T	.06				.04	.47	.01	T	01			
PHANTOM RANCH	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
PINETOP FISH HATCHERY	2.50									.12	.28									.02	.57	.08	.09		T	.01	.16			37		T
SAINT JOHNS	1.77		.06	.30				.22		.08	T		T	.13				T		.15			.25	.43	.03		06	.06	T			
SANDERS	.62			.08				.07	.03			.01	.01	02				01			02		.23		T			.06		.08		
SANDERS 11 ESE	.64							T	T		.04		T						30			.30										
SEDONA RANGER STATION	.32									.23								T					T	T					T	09		
SNOW LOW CITY	3.63		T							.11	T	.26	T					T			54	.04	.13	.06		.70	.05	.05	T	1.69		
SNOWFLAKE	1.63										.30		.07					03		.30	.20		.60	.10			T			.03		
SNOWFLAKE 15 W	.22											.01		T				01	.01		.01			.08				.03			.07	
SPRINGERVILLE	2.78	.14						.12		08									T	.82		.10	.03	.10	.06		1.33					
SUNRISE MOUNTAIN	5.35		.33	T		.03			.30	.02	.05	.42	.58	.18	T				.09	.07	.55	.02		1.60	.18	.20	.02	.21			49	.01
SUNSET CRATER N.M.	.46									03											.11	.07	.17		08							
SUPAI	.13									.08												T							T	05		
TEEC NOS POS	.20			.20																												
WAHWEAP	T							T			T																					
WALNUT CANYON NAT MON	.35																					.16			.15	.04						
WHITERIVER	3.23			T					T	T	T	.73		.20				T	T		1.36		T	.03	.04	.03	T	.69	.14	.01	T	
WILLIAMS	.39									.08								.04				.10					.12		.01	.04		
WINDOW ROCK	.97	.23	.08		.03					.05											13	.15	.09	.01				02	.01		.07	10
WINSLOW WSO AP //R	.90							T		T	27							.02		.57							.01			.03		
WUPATKI NAT MON	.24	T							T	T	03		04							04			T			.02	T			.11		
* * * NORTH CENTRAL 03																																
ASH FORK S M	.44										.05	T										.23	T	01					04	.11		
BAGDAD	.25																												T	.22	.03	
BEAVER CREEK RS	.18																											.05			.13	
BUMBLE BEE	1.08									44													.01				.04	T	T	.46	.05	.09
CAMP WOOD	.09	.05																												.04		
CASTLE HOT SPRS HOTEL	.68								.58																					.10		
CHILDS	1.86									.21		.03										.58		12			.18	T	.46	.28		.01
CHINO VALLEY	.15	.06								.02	.01											.01									.05	
CONGRESS	T									T																				T		
CORDES	.63									.25																.03			.35			
COTTONWOOD	1.69									.17	1.36											T		09					.07			
CROWN KING	2.00									.85																03	.35	.46	.26		.05	
HILLSIDE 4 NNE	.45								.06									04										.02	T		.33	
IRVING	1.20									.20		.05										48					.10	.34	.03			
JEROME	1.23									T	1.23																	T				
MONTEZUMA CASTLE N M	.69									20											14					.08	07	.20				
PRESCOTT	2.24	.03								.18									01			T	.97			T	.07		.81	T	.17	T
SELIGMAN	.52									.02												.17	.21							.12		
SELIGMAN 13 SSW	.29																		T		.06		.05						.04	.14		
SKULL VALLEY	1.99	.23								.14																		.05		1.54	.03	
WALNUT CREEK	.27																	T			04							.17	T	T	.06	
WALNUT GROVE	.82									.72																	.10					
* * * EAST CENTRAL 04																																
GISELA	.14								.01															.02		.02	.03	.02	.04			
GLOBE 2	2.36									.03		.67						.06	.03		T			1.47				.10				
MIAMI	.33									T		T						.07	.02		.01			.09				.14	T			
PAYSON 12 NNE	.62							T	T		T										T	.04	.09	.17				.15	.12	T	T	.05
PAYSON R S 2	.71	T						T		T	T		.08								.03		T	T	07		.50		.03	T		
PAYSON	.73	T											.02									.55	.03			.04		.09		T		T
PLEASANT VALLEY R. S.	1.95	.02						T			.25	.55						18	.15	.15	.48			.08		T		.40	.08		T	
PUNKIN CENTER	.40																											.35				
ROOSEVELT 1 WNW	.73																							.38								
SAN CARLOS	.36	.03																		.19				14								

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STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAN CARLOS RESERVOIR	2.28											.20									.04			1.70	T			.20					
SIERRA ANCHA	1.30								.02									.20		.08			.67			.14		.43		T			
TONTO CREEK F H 2	1.39							T													T	.09	.42	.08	.14	.44		.22	T	T			
SOUTHWEST 05																																	
ALAMO DAM	.35										T													.35									
BOUSE	.01									T																					.01		
DATELAND WHITEWG RCH	.00																														T		
EHRENBERG	T																																
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARKER	.00																																
TACNA 3 NE	.00																																
WELTON	00																																
YUMA CITRUS STATION	.00																																
YUMA PROVING GROUND	00																																
YUMA VALLEY	.00																																
YUMA WSO AP R	00																																
SOUTH CENTRAL 06																																	
AGUILA	.98									.96																			.02				
ALHAMBRA 2 NE	.06								.06																								
APACHE JUNCTION	.45																							.13		.11		.21					
ASHURST HAYDEN DAM	.26																		.20											.06			
BARTLETT DAM	.27								.01																					.26			
BEARDSLEY	T										T																						
BUCKEYE	.46									.10									.36														
CASA GRANDE	.91							T	T	.07		.24												.33						.27			
CASA GRANDE RUINS N M	1.34																							.11						1.23			
CHANDLER	1.03																		.02				1.01										
CHANDLER HEIGHTS	1.03								T										.04					.88				.03		.07			
DEER VALLEY	.25								T									.10												.05	.01			
ELOY	-																					-	-	-	-	-	-	-	-	-	-	-	-
FALCON FIELD	00																																
FLORENCE	.48							T													.03			.21				.18		.06			
GILA BEND	.10							T		.22								.08															
GRANITE REEF DAM	.71																					.42		.12						.17			
GRIGGS 3 W	T									T																							
HARQUAHALA PLAINS 1	00																																
HORSESHOE DAM	.07							T	T														T						.07	T			
KELVIN	.91									.16						T		.12						.35	.28			T					
LAKE PLEASANT	.48									.37																		.08			.03		
LAVEEN 3 SSE	.35								.35																								
LITCHFIELD PARK	.06									.01								.02										.03					
MARICOPA 4 N	.17																		.02											.15			
MESA EXPERIMENT FARM	T								T																								
MORMON FLAT	1.09							T	T	T								.04			.33		.14				.46		.12				
ORACLE 2 SE	1.44							.25	T	.05	.04							.08		.03		.04		.05			T						
PARADISE VALLEY 2	04							T	T	T														.02				T		.02			
PHOENIX SOUTH MOUNTAIN	.03									.03																							
PHOENIX WSO AP R	12							T	03									T									T		.08				
PHOENIX CITY	.12									.03								.09	T														
PICACHO RESERVOIR	16									.01														.03						.12			
SACATON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN MANUEL	.41									.03								.06			.05		.07	.08	.09			.01	.02				
SCOTTSDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SLATE MOUNTAIN	1.22								23		67																		.32				
SOUTH PHOENIX	1.03																						.05		.80	.98							
STEWART MOUNTAIN	.84																		.02			.03		.02				.75		.02			
SUNFLOWER 3 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPERIOR	.00																		03					.03				.03					
SUPERIOR 2 ENE	1.59																	.03	.03					1.48			T	.05					
TEMPE	.04								T															T				.04					
TEMPE U OF A CIT EX ST	04									.01																		.03					
TOLLESON 1 E	08									08																							
WICKENBURG	65									21																			.35		.09		
WILLOW SPRINGS RANCH	75							13		15	11							.06		.03	.02		.01		.09				.15				
WINKELMAN 6 S	2.07							T	T		.83						T	T		T	.14		.70	.20	.20				T				
YOUNGTOWN	T							T																									
SOUTHEAST 07																																	
AJO	.25											20							T											.05			
AMADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANVIL RANCH	.87							.05	04		.25									.26	T		T	.07		.20							
APACHE 6 WNW	24					T								.24																			
APACHE POWDER COMPANY	4 16									1 14	.11	.03						.11			.05			1.39			.72	.10	.50			.01
ARIVACA 1 E	3.56							T		.15	.05							T		.06	.02		.88	.22		.03	1.38	.77				
BISBEE 2	4.51									T		T	T	.87				.92	.06	T				1.20		.06		T	.89			.51
BLACK RIVER PUMPS	1.15											.06		T							.37	.02		.16	.02	.15		.28	.07	.02	T		
BLUE	2.51		08	.10							.19	.26		.13						.17	.65	.24	.20	T	.12	.24		.13	T	T			
BOWIE	1.15												.32	.49										.14		.20							
CANELO 1 NW	2 19	.03						03	08	12	27								.03	.06				1.06		.18	T		.24			.09
CASCABEL	41							T			.05	.07						07		T	.14		.03	.02	.03				T			T
CHIRICAHUA NAT MON	41		09					.26		T	T	T	T					.05				T	T						.01				
CLIFTON	17																							.15	.02								
CORONADO NM HDQRS	1.43								12	.15								.04	T		.11	.10		.42	.22	.26		T	.01				
CORTARO 3 SW	.63																	.42					.07										
DOUGLAS	.67										.03	.07						.11					.07	.01	.12	.07	.02	.17	.04				
DOUGLAS 8-D FAA AP	1.59								.10		T		.09				.02	.11			.04		.32	.04	.20	.01		.56				.10
DUNCAN	.38			.03									.08										T	.05			.21	.01					
EAGLE CREEK 2	1.49	.03	.08																		.06			.10	.38	.13		.25	.46				
FORT HUACHUCA	1.69							05		.16	.06							T	.14	T	.03			1.14	T	T	.10		.01				
FORT THOMAS 2 SW	1.02							.02	T												.66			.12				.12	.10	T		T	
FRITZ RANCH	1.05											.17		.15										.10					.63				
GREYS PEAK MNTC YD	.97											.17		.08							04				.08	.38		.04		.18			
KITT PEAK	2.18								12			1.00								.05				.65		.02		.22	.12				
KLONDYKE 3 SE	.71							02	.03		.06							.14					.38					.11				.12	
MC NEAL	.60										.06		.02											.09	.13				.14		T	.02	
N LAZY H RANCH	1.23							T		.05	.25							T					.07		.22	.31	.33					T	
NOGALES	2 46							.01	.29	.31	.05							T	T	T	.73	T	.02			.70	.28		.04			.03	
NOGALES 6 N	1.01									.25	.01	.06						T	.02		.02	.16		.30				.11	.08				
ORGAN PIPE CACTUS N M	00																																
PALISADE R S	3.87									1.63	.81	.17	.01					.14			.09		.13	.30	.20	.32	.02	.01		.04			
PATAGONIA	1 41							.53	.03								T	.20		T			.22	.10	.15	T	.08	.05				.05	
PEARCE	69									T	T							.14		.13				.34			.01					.07	
PORTAL 4 SW	2 52	.02									1.39		.97					.06	T		.05			T			T		.03				
REDINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RUBY STAR RANCH	2.38								.33														2.05										
RUCKER CANYON	68										.43								.15													.10	
SABINO CANYON	2.32								.04	.01	.34		.02					.01		.02				.04	T	.62	.97	.25	T	T			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
AUGUST 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAFFORD EXPERIMENT FRM	.23								.07	T	T													.10	T	.04		.02	T		
SALA RANCH	1.83								.05	.27								18	T				1.18	.13							.02
SAN SIMON 9 ESE	.44								02					.04				T	.14					.24		T					
SANTA RITA EXP RANGE	1.93							.17	.70		.30							17						.04			45	10			
SANTA ROSA SCHOOL	1.08						.02		.08		.90																		.23		75
SASABE	1.06								.05		.25													.15		.45	04	.12			
SASABE 7 NW	.72							12		25	.05							02	.05				06	03		.08		.06	T		
STEPHENS RANCH	.69	T							T		T	T	T	03									03		63	T			T		T
TOMBSTONE	1.23								.05				.35					23			.20		20	10				10			T
TUCSON CAMP AVE EXP FM	.26																						.05		21						
TUCSON MAGNETIC OBSY	.54																	02						.12		40					
TUCSON UNIV OF ARIZONA	.52							T										T					.25		24				03		
TUCSON WSO AP R	.23							T	06		T							T		.02			06		.09				T		
TUMACACORI NAT MON	1.69							.03	.21	09	05								03				1.25	.03		T					
WILLCOX	.97							T		T	.10							.04				56		.02	03				08		14
Y LIGHTNING RANCH	1.09								.16														75		.11			.04			03

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
AUGUST 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
■ ■ ■																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	101	103	101	100	98	103	103	104	102	103	104	107	103	99	95	95	99	97	100	106	107	102	101	105	107	106	106	109	108	109	110	103.0
	MIN	65	74	61	60	59	61	59	58	60	63	59	63	61	61	73	56	60	60	58	64	69	75	70	67	63	56	58	67	67	72	68	64.1
COLORADO CITY	MAX	83	87	86	85	87	90	90	90	88	90	89	92	90	88	79	84	85	85	90	92	95	90	85	89	92	90	90	94	94	93	93	88.9
	MIN	58	60	52	50	53	50	52	53	49	56	55	54	54	52	59	48	53	63	55	61	64	55	56	56	55	57	60	63	59	64	55	55.8
DAVIS DAM 2	MAX	105	106	104	102	102	103	100	106	106	103	106	107	109	106	99	93	96	98	96	100	107	102	106	109	110	110	110	109	111	112	111	104.6
	MIN	74	74	74	72	70	73	72	73	82	77	74	72	76	78	76	71	71	74	68	71	76	81	80	80	79	81	83	83	86	82	81	76.2
KINGMAN 2	MAX	90	92	94	91	89	93	95	95	95	93	94	94	90	93	89	88	86	88	87	91	98	95	93	92	97	97	94	96	101	98	100	93.4
	MIN	62	62	62	58	59	60	64	67	72	67	67	62	63	65	63	57	63	59	57	64	67	72	72	68	68	73	70	72	69	68	74	65.4
PIERCE FERRY 17 SSW	MAX	88	90	94	89	91	91	93	94	93	92	93	93	95	92	88	84	85	86	85	89	95	95	91	91	94	97	94	95	96	97	97	91.8
	MIN	59	60	59	53	54	55	69	67	66	63	73	60	63	62	63	59	64	69	55	64	66	73	73	64	65	70	66	72	71	70	67	64.6
PIPE SPRINGS NATL MON	MAX	89	91	90	88	94	93		93	90	91	91	94	92	89	84	93	84	88	92	96	96	90	87	92	95	93	92	96	98	94	95	91.7
	MIN	54	60	56	52	49	51		57	60	51	55	51	51	54	61	52	62	62	52	59	62	62	63	55	57	58	57	54	67	69	54	57.0
TRUXTON CANYON	MAX	90	91	89	88	91	95	93	95		93	95	96	94	88	83	86	88	87	91	95	95	92	91	96	97	96	97	99	98	99	99	92.9
	MIN	60	59	52	53	58	53	55	60		62	59	58	55	55	62	58	59	54	56	64	63	65	71	63	64	63	65	63	65	70	65	60.6
TUWEEP	MAX	87	90	88	87	90	92	91	91	92	92	92	94	92	88	82	86	87	86	92	95	97	93	91	94	96	94	95	98	96	97	96	91.6
	MIN	60	58	58	58	55	60	60	60	61	61	62	62	60	59	63	56	60	64	58	62	64	64	64	62	65	63	65	64	65	67	65	61.5
WIKIEUP	MAX	99	103	103	101	99	102	105	106	106	102	104	104	105	103	99	93	97	97	97	101	106	105	103	103	107	107	105	105	106	107	106	102.8
	MIN	63	62	60	53	54	57	59	62	64	68	62	62	57	56	58	57	58	57	55	61	67	74	74	68	68	67	69	68	72	73	68	63.0
WILLOW BEACH	MAX	105	107	107	105	104	106	107	107	109	107	108	109	111	109	104	95	95	100	100	103	108	109	106	108	111	112	111	110	112	112	113	106.8
	MIN	71	73	73	74	72	72	71	69	77	75	68	71	72	73	76	69	72	71	69	72	78	82	79	79	76	78	77	81	81	83	81	74.7
YUCCA 1 NNE	MAX	97	97	94	92	96	95	99	98	97	98	98	100	97	93	86	90	92	89	94	101	97	93	96	100	100	99	99	104	101	102	105	96.7
	MIN	65	64	63	62	59	62	63	66	80	68	76	65	64	73	67	65	71	69	60	65	69	61	78	69	70	73	79	74	76	76	72	68.5
■ ■ ■																																	
NORTHEAST 02																																	
ALPINE	MAX	76	77	76	76	76	80	79	80	80	80	80	72	74	75	75	75	74	72	74	75	74	78	71	73	76	73	76	74	75	74	75	75.6
	MIN	43	38	39	34	29	33	33	40	41	41	33	42	36	33	32	30	40	32	43	45	44	38	44	43	42	43	46	47	38	34	39	38.5
BETATAKIN	MAX	73	77	79	78	80	84	82	78	78	80	80	82	81	81	79	79	77	78	81	78	80	83	82	85	85	82	83	85	83	84	82	80.6
	MIN	54	54	60	54	51	56	56	56	54	57	56	56	58	55	56	49	52	52	55	54	51	58	58	57	58	61	60	59	58	56	58	55.8
BLUE RIDGE RS	MAX	78	80	79	79	79	82	85	75	80	82	80	82	84	82	79	79		72	79	82	82	79	76	81	84	82	82	85	81	80	84	80.5
	MIN	46	43	46	40	32	45	45	50	56	42	46	45	42	38	49	47		44	41	50	49	51	50	49	50	50	56	45	43	43	46	46.0
BRIGHT ANGEL R S	MAX	70	71	72	67	73	77	75	73	70	73	72	76	76	74	68	70	66	69	74	77	74	77	75	76	79	76	75	80	81	79	78	74.0
	MIN	41	43	41	47	32	57	56	47	48	42	41	37	36	49	45	44	43	50	38	43	45	46	55	47	46	45	44	42	45	45	44	44.6
CAMERON	MAX	92	97	94	94	94	100	93	95	94	90	95	98	97	94	90	92	94	93	95	94	96	95	95	95	98	98	97	98	94	95	97	94.9
	MIN	56	50	45	45	35		55	59	55	65	44	43	42	55	58	56	55	55	56	58	62	63	60	65	65	64	67	62	51	58	59	55.4
CANYON DE CHELLY	MAX		83	89	88	89	93	79	87	89	89	90	92	90	89	89	87	89	88	85	90	90	87	88	86	86	89	87	86	89	89	86	87.9
	MIN		49	56	49	50	57	58	63	55	58	56	53	52	55	51	55	47	51	49	69	59	55	57	55	58	56	45	51	56	51	52	54.3
CIBECUE	MAX	80	87	89	88	88	94	93	90	90	89	88	90	90	90	89	90	88	89	88	88	90	89	89	90	90	89	90	91	90	90	90	89.2
	MIN	52	52	52	46	44	50	49	48	55	53	52	56	56	54	49	48	44	45	56	57	57	56	54	55	52	55	58	60	59	60	60	53.0
CLAY SPRINGS	MAX	82	83	84	83	84	87	81	85	79	80	82	81	79	80	83	81	82	81	82	83	82	83	84	84	81	84	86	85	84	83	86	82.7
	MIN	52	53	53	44	42	41	52	55	59	50	52	55	52	51	49	50	51	52	54	55	54	55	58	55	52	54	51	49	45	50	50	51.5
COPPER MINE TP	MAX	82	81	80	88	90	93	91	90	90	88	88	89	92	93	91	90	85	86	88	92	92	90	88	88	89	84	90	88	85	92	88	88.4
	MIN	46	46	46	46	46	46	48	49	46	59	58	59	52	54	55	49	55	47	50	51	57	57	56	57	60	61	58	56	57	56	57	52.9
FLAGSTAFF WSO AP	MAX	79	79	78	77	80	83	79	81	79	77	81	82	81	76	74	77	73	77	83	80	83	83	83	84	86	83	83	87	82	84	87	80.7
	MIN	44	43	44	38	35	39	46	46	49	48	45	46	42	33	47	41	54	44	40	45	48	48	49	51	50	47	48	45	47	47	44	44.9
FORT VALLEY	MAX	78	78	78	76	79	82	78	81	78	75	79	81	81	79	79	76	71	76	80	80	81	78	74	78	83	81	80	84	79	80	84	78.9
	MIN	36	34	34	29	25	28	36	37	39	37	35	33	30	24	32	32	45	38	30	37	38	40	44	40	40	31	41	35	32	37	31	34.8
GANADO	MAX	82	72	84	85	85	85	90	84	84	82	85	86	90	85	85	83	86	71	81	83	82	88	84	83	86	88	85	86	89	85	87	84.2
	MIN	56	51	55	50	45	47	55	61	60	58	52	52	54	44	60	49	54	51	53	54	58	53	55	53	55	54	57	52	57	50	50	53.4
GRAND CANYON NAT PARK	MAX	78	83	81	79	80	86	83	83	82	80	83	86	84	82	80	79	76	80	84	81	81	83	81	82	87	85	82	83	81	82	83	81.9
	MIN	52	54	48	46	50	48	45	53	47	50	47	48	44	42	48	41	47	49	46	44	50	49	52	51	54	52	49	54	49	50	49	48.6
GRAND CANYON N P 2	MAX	80	80	80	79	81	85	84	83	82	80	83	85	84	82	80	78	78	78	84	84	83	82	82	83	88	88	84	86	82	83	85	82.5
	MIN	44	51	58	46	37	50	45	54	45	48	46	42	44	41	48	41	48	51	44	51	47	48	50	47	49	48	48	48	47	47	46	47.1
GREER	MAX	71	76	72	83	85	79	77	74	72	69	72	76	73	74	72	74	71	69	70	73	72	70	68	72	72	72		73	69	70	72	73.1
	MIN	45	43	45	40	38	38	48	47	50	45	44	45	41	41	45	43	49	40	44	48	46	48	48	44	46	45		45	42	38	43	44.1
HAPPY JACK RANGER STA	MAX	75	75	75	74	77	80	76	78	75	74	77	78	78	78	72	75	75	77	79	79	79	77	79	79	79	80	83	79	73	80		77.2
	MIN	43	42	43	38	34	39	45	45	47	45	44	45	42	39	38	43	53	46	43	48	48	47	52	48	51	47	45	44	42	42		44.3
HAWLEY LAKE	MAX	68	71	71	71	72	74	77	74	73	68	71	73	72	71	71	67	70	62	71	71	69	67	71	68	73	73	73	72	72	71	72	70.9
	MIN	43	37	45	36	31	34	42	47	49	42	41	42	40	36	41	40	44	37	40	49	45	45	49	42	43	41	46	41	42	35	40	41.5
HEBER RANGER STATION	MAX	80	82	82	82	84	88	83	83	80	83	84	85	83	82	82	83	75	81	82	84	84	83	82	83	84	85	86	85	82	84	87	83.0
	MIN	48	45	47	43	38	39	49	58	53	47	46	46	45	46	49	44	56	45	43	50	50	50	52	50	59	49	58	48	50	44	42	48.0
HOLBROOK	MAX	88	90	89	89	92	94	83	88	90	89	90	91	91	89	86	89	72	89	88	88	94	92	90	92	93	89	91	95	91	91	92	89.5
	MIN	59	57	60	54	45	47	55	59	64	55	55	53	58	46	48	47	50	52	53	56	55	56	59	56	60	56	60	56	59	51	54	54.7
JACOB LAKE	MAX	76	77	77	79	78	81	81	87	78	81	80	82	80	78	76	75	76	79	80	80	81	78	76	80	82	80	79	79	74	80	81	79.1
	MIN	48	48	47	46	39	43	52	54	52	50	50	47	48	49	45	43	45	45	47	47	49	50	54	46	48	47	50	46	47	50	46	47.7
JUNIPINE	MAX	85	86	86	85	88	91	86	89	86	83	87	89	89	85	82	85	80	84	88	89	90	86	87	87	91	88	85	91	88	90	92	87.0
	MIN	52	53	55	50	46	50	56	55	53	54	55	55	52	47	53	51	58	54	52	57	59	56	57	59	58	56	58	59	57	56	57	54.5
KAYENTA	MAX		98	99	97	92	94			96	97	99	100	100			99	100	98	99	99			98	99	94	97	98			99	100	97.8
	MIN																																
KEAMS CANYON	MAX	80	83	83	88	88	88	86	84	83	84	83	89	85	84	82	84	82	82	86	90	88	85	83	87	88	86		89	92	87	87	85.5
	MIN	59	52	56	50	42	40	57	58	54	52	51	50	57	46	49	48	53	50	52	56	56	54	54	55	58	54		51	53	52	50	52.3
KLAGETOH 12 WNW	MAX	81	86	86	85	84	90	84	84	82	84	85	88	86	85	83	85	82	83	84	83	87	88	82	84	87	85	85	86	83	82	83	84.6
	MIN	58	53	62	56	57	55	60	59	59	62	58	55	53	53	40	52	56	54	57	57	57	56	57	55	61	63	60	56	56	55	56	56.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
AUGUST 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEES FERRY	MAX	93	99	100	99	100	104	103	100	100	102	101	104	103	103	96	99	97	100	98	98	101	100	101	101	103	104	98	100	102	103	101	100.4
	MIN	65	65	68	64	62	63	67	71	69	71	69	64	70	65	73	65	68	69	65	68	69	74	72	70	71	72	76	67	73	72	66	68.5
LEUPP	MAX	91	95	92	91	94	96	92	94	93	90	95	97	93	90	87	92	86	91	91	92	95	92	92	95	95	96	95		96	94	96	92.8
	MIN	56	51	55	44	43	42	54	57		58	59	50	52	40	59	48	53	51	54	50	53	56	54	58	69	51	59			62	50	52.8
LUKACHUKAI	MAX	75	70	79	85	90	85	88	84	85	82	85	85	88	84	85	81	84	74	80	58	82	86	82	83	85	88	82	83	85	84	86	82.6
	MIN	51	52	54	55	61	47	47	55	56	53	52	60	49	48	55	51	55	47	54	48	53	52	52	51	54	54	50	49	53	50	47	52.1
MC NARY	MAX	76	79	78	79	80	81	85	82	81	75	77	82	83	82	84	77	80	81	81	80	76	82	80	72	76	80	81	81	80	74	77	79.4
	MIN	47	44	51	48	38	37	53	55	54	47	41	47	46	45	49	45	50	48	46	43	50	52	54	48	50	46	47	47	47	41	45	47.1
NAVAJO	MAX																																
	MIN																																
PAGE	MAX	88	93	94	92	94	97	96	96	91	92	95	95	94	93	88	91	83	91	92	93	96	95	94	96	97	97	94	96	97	96	92	93.5
	MIN	64	63	65	62	59	63	68	68	66	71	66	63	66	65	69	62	62	63	63	67	69	70	70	68	69	69	66	67	72	70	63	66.1
PAINTED DESERT N P	MAX	87	86	87	85	88	93	91	88	84	87	86	89	89	89	86	87	81	86	86	87	91	91	86	92	91	91	91	91	88	88	89	88.1
	MIN	55	55	60	51	49	50	59	60	60	56	54	54	53	50	52	51	55	53	58	59	60	58	58	56	59	56	52	59	57	52	52	55.3
PETRIFIED FOREST NP	MAX	89	91	91	91	92	91	90	87	87	80	90	91	93	90	88	90	89	87					88	91	91	86	90	92	88	84	90	89.4
	MIN	57	55	55	50	55	49	60	69	64	61	65	58	56	55	55	53	54	51	54	59	60	59	58	58	57	57	60	59	59	51	51	56.9
PHANTOM RANCH	MAX																																
	MIN																																
SAINT JOHNS	MAX	84	87	85	87	89	93	88	87	81	86	90	85	88	87	84	87	78	86	82	84	91	90	85	88	91	87	90	92	87	89	90	87.0
	MIN	57	52	60	51	40	47	58	56	61	55	56	55	53	50	52	49	57	51	52	58	56	59	59	58	55	56	59	55	56	49	49	54.2
SANDERS	MAX	84	87	84	87	93	88	87	81	89	84	88	91	88	88	84	87	80	86	84	85	91	91	87	90	92	89	87	91	85	86	87	87.1
	MIN	58	56	63	52	44	56	58	58	54	56	52	51	55	46	48	48	52	54	57	56	59	50	56	54	55	57	58	55	59	51	52	54.2
SANDERS 11 ESE	MAX	85			85	86	92	87	85	80	86	89	88	87	83	85	78	85	84	80	89	88	83	89	90	89	86	89	85	83	88	85	85.8
	MIN	50			53	39	48	56	57	49	48	43	56	48	56	40	39	44	48	56	59	56	49	50	53	54	52	50	55	55	51	48	50.4
SEDONA RANGER STATION	MAX	96	96	94	94	95	99	96	96	93	90	95	97	95	94	88	93	89	93	97	98	98	97	98	100	100	100	98	102	99	98	102	96.1
	MIN	69	62	59	54	51	52	61	61	56	59	59	57	55	52	65	50	62	58	56	66	66	61	64	63	63	60	63	61	64	57	59	59.5
SHOW LOW CITY	MAX	84	82	83	85	85	89	84	86	79	83	85	83	83	84		82	70	82	83	79	84	81	80	85	85	83	83	86	81	81	85	82.8
	MIN	53	50	55	50	44	48	55	63	59	54	53	51	54	50		50	60	51	52	55	54	55	55	55	57	53	55	57	57	57	51	53.8
SNOWFLAKE	MAX	87	85	85	86	87	90	89	89	86	81	87	89	86	85	82	85	77	85	86	82	91	86	85	89	90	87	90	92	87	88	89	86.5
	MIN	55	50	51	44	39	40	58	62	61	55	52	53	49	43	42	46	52	45	50	56	54	56	57	54	55	52	60	55	53	48	49	51.5
SNOWFLAKE 15 W	MAX	80	81	83	83	83	83	86	80	82	80	84	84	86	84	82	80	82	71	82	84	83	85	83	84	86	85	85	85	86	80	84	82.8
	MIN	57	53	58	54	41	57	55	63	61	56	57	56	56	56	58	54	60	51	53	58	56	57	59	56	59	60	60	57	53	51	55	56.0
SPRINGERVILLE	MAX	73	78	76	80	80	83	81	75	70	76	80	80	77	74	72	78	76	81	76	76	78	74	72	77	80	76	77	75	75	76	77	76.7
	MIN	50	54	56	56	56	56	46	54	54	50	51	54	54	42	51	46	53	47	55	56	52	51	52	52	50	50	56	45	40	40	46	50.8
SUNRISE MOUNTAIN	MAX		64	67	65	68	69	70	70	67	61	62	66	65	66	66			60	64	64	61		61	68	67	67	68			67	65	65.1
	MIN		35	43	35	41	34	44	44	47	41	40	39	37	33	42			37	40	41	45		42	39	40	41	45			32	35	39.7
SUNSET CRATER N.M.	MAX	81	81	80	80	84	85	81	84	79	81	83	86	84	78	77	78	75	80	85	79	82	84	83	81	82	84	84	86	84	84	86	82.0
	MIN	38	39	38	45	27	32	51	43	42	36	36	36	42	41	52	51	51	47	40	38	40	42	40	46	42	41	46	38	40	40	40	41.3
SUPAI	MAX		96	95	95	97	100	99	99	98	95	97	101	99	98	91	93	91	95	97	100	102	98	96	98	101	99	99	102	101	101	101	97.8
	MIN		54	56	53	52	55	57	60	58	60	56	58	57	54	56	52	56	59	55	58	61	61	54	60	60	60	59	59	65	63	55	57.4
TEEC NOS POS	MAX	81	87	83	90	90	94	90	88	86	90	90	92	93	90	88	90	88	83	86	87	93	92	89	92	91	91	89	90	91	90	90	89.2
	MIN	58	54	48	55	51	52	59	60	60	60	60	61	58	62	68	56	63	55	58	58	59	59	63	61	61	59	61	52	69	62	55	58.6
WAHWEAP	MAX	89	94	96	95	95	99	100	93	93	93	95	95	93	94	96	94	94	94	93	94	96	96	95	97	97	99	99	95	98	96	95	95.2
	MIN	66	68	56	67	63	62	76	70	72	71	66	73	65	64	65	64	68	65	66	71	72	74	72	72	72	74	70	68	69	69	68	68.3
WHITERIVER	MAX	83	87	87	87	88	89	92	89	93	85	88	88	86	87	86	82	85	78	85	85	84	90	85	82	90	88	88	84	84	83	87	86.3
	MIN	56	55	59	52	49	54	62	62	61	58	55	60	56	52	51	50	59	54	56	58	60	60	61	57	57	57	58	57	55	53	55	56.4
WILLIAMS	MAX	76	77	77	82	78	81	80	79	78	77	79	81	83	78	76	75	75	74	80	82	80	79	80	82	83	82	85	85	82	83	85	79.8
	MIN	50	48	50	47	44	52	64	57	54	52	51	51	48	54	54	50	56	52	49	56	53	55	54	54	56	54	56	54	55	51	46	52.5
WINDOW ROCK	MAX	76	74	80	77	80	81	85	84	82	76	82	82	87	81	80	79	80	72	80	79	78	83	82	82	84	83	83	86	88	78	83	80.9
	MIN	53	48	52	45	50	43	43	47	55	61	51	57	48	58	55	57	51	46	57	56	54	59	61	60	59	56	59	63	63	53	46	53.7
WINSLOW WSO AP	MAX	90	91	92	92	94	97	84	95	88	87	91	91	93	91	88	91	73	90	88	87	91	90	91	93	92	95	93	94	90	89	93	90.5
	MIN	61	56	60	55	52	54	63	63	62	58	58	57	59	47	59	50	57	55	60	57	58	61	63	59	65	62	65	57	63	54	54	58.2
WUPATKI NAT MON	MAX	91	92	91	91	95	96	90	95	91	90	94	95	95	91	87	89	87	90	92	90	95	92	94	95	96	98	95	97	93	94	96	92.8
	MIN	61	59	62	55	55	57	65	61	61	64	68	64	57	56	67	56	67	55	60	57	57	57	64	67	62	62	67	64	67	62	61	61.2
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
ASH FORK 5 N	MAX	82	82	85	85	84	88	89	86	89	82	86	89	91	89	86	80	84	80	85	89	92	90	88	88	92	93	91	90	94	91	92	87.5
	MIN	48	47	48	44	39	44	49	52	50	52	49	47	46	42	52	52	55	54	45	52	53	53	60	52	54	52	60	53	52	54	53	50.4
BAGDAD	MAX	91	91	90	89	92	94	93	94	91	93	93			94	91	86	87					88	90	95		97	100	95	94	95	98	92.5
	MIN	60	63	60	58	57	59	60	68	65	67	65			59	58	60	59					60	61	63		60	64	65	62	66	67	61.9
BEAVER CREEK RS	MAX	94	91	90	89	91	95	95	93	90	93	93	93	92	91	84	91	88	87	92	95	89	85	93	88	96	94	92	98	97	98	98	92.1
	MIN	62	64	66	61	60	60	62	68	64	63	65	66	65	62	55	61	63	64	64	65	59	55	66	63	67	62	63	66	68	60	67	63.1
CASTLE HOT SPRS HOTEL	MAX	100	102	99	98	100	104	103	102	98	101	102	105	101	103	98	97	95	97	102	102	105	104	105	108	107	104	105	104	103	104	107	102.1
	MIN	73	76	68	66	68	71	73	76	65	67	71	74	67	68	62	66	65	67	76	74	77	75	71	72	75	72	77	74	71	74	73	71.1
CHILDS	MAX	96	99	101	98	98	104	105	95	101	100	98	103	103	102	97	97	97	90	96	101	104	101	98		105	102	101	101	100	100	102	99.8
	MIN	63	60	61	56	55	55	65	65	62	65	66	68	60	55	57	57	65	65	60	68	65	69	66		69	62	68	65	67	52	62	62.4
CHINO VALLEY	MAX	87	88	89	87	88	90	92	90	90	89	89	90	91	90	86	85	85	89	91	91	90	93	90	91	94	95	94	91	95	92	96	90.3
	MIN	52	50	54	50	45	48	54	58	53	57	62	52	52	54	52	55	57	51	59	59	56	55	59	59	58	56	55	53	56	55	56	54.6
CONGRESS	MAX	96	97	94	95	96	99	96	98	94	96	97	100	95	94	89	90	88	90	96	98	97	94	96	101	101	100	98	102	98	98	102	96.3
	MIN	70	72	70	67	69	68	71	75	68	74	71	76	69	68	61	64	64	65	67	72	74	74	70	77	75	77	73	75	76	72	78	71.0
CORDES	MAX	91	92	90	88	89	91	88	88	90	95	96	97	93	90	86	88	87	87	94	96	95	94	91	98	97	97	93	98	96	95	98	92.5
	MIN	61	62	60	55	44	59	61	52	60	62	67	67	59	53	58	56	59	59	58	65	68	65	65	68	66	64	67	64	66	65	64	61.3
COTTONWOOD	MAX	95	95	94	93	96	98	95	97	93	86	93	97	95	93	88	90	87	91	95	98	98	97	94	100	97	98	96	101	97	97	101	95.0
	MIN	59	60	61	55	56	55	62	62	59	61	62	62	59	52	56	55	61	63	57	64	66	65	66	65	65	60	65	62	60	60	62	60.6
HILLSIDE 4 NNE	MAX	94	95	93	94	96	98	95	98	95	97	98	100	97	94	94	90	89	90	95				95	100	102	100	97	103	99	98	102	96.4
	MIN	60	60	53	50	46	45	55	60	58	60	60	55	50	50	48	52	55	55	50				60	60	62	60	67	55	62	60	61	56.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
AUGUST 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
JEROME	MAX	84	88	87	87	90	92	92	91	90	91	90	89	89	88	88	85	82	85	88	89	90	89	88	92	94	91	89	90	92	94	94	89.3
	MIN	61	64	64	60	61	64	63	62	60	57	60	62	65	60	60	58	61	60	61	66	65	64	64	68	65	66	65	65	70	68	65	63.0
MONTEZUMA CASTLE N M	MAX	96	96	95	95	98	101	93	100	96	96	98	99	98	96	91	96	93	95	100	102	100	99	97	102	104	99	99	103	100		104	98.1
	MIN	58	57	61	51	54	51	58	61	59	61	62	60	59	49	53	58	63	56	57	66	62	62	66	63	64	59	60	59	57		58	58.8
PRESCOTT	MAX	80	83	83	81	81	84	86	83	85	83	84	86	85	85	81	76	79	78	80	85	88	85	84	84	86	87	87	84	88	86	87	83.7
	MIN	50	48	51	45	44	50	54	56	52	55	53	52	49	46	54	50	53	52	48	58	55	55	55	55	55	55	58	51	57	51	55	52.3
SELIGMAN	MAX	82	84	85	82	85	87	87	86	86	86	86	88	89	85	82	80	81	81	87	91	89	90	86	89	91	91	88	93	93	90	92	86.8
	MIN	50	50	49	44	44	45	49	52	51	53	50	46	46	46	48	46	48	53	49	56	55	54	54	55	55	53	57	53	55	56	55	50.9
SELIGMAN 13 SSW	MAX	81	84	84	83	82	86	88	89	87	87	87	88	90	86	85	73	82	81	82	84	91	89	90	89	91	94	91	86	94	92	90	86.6
	MIN	59	47	42	42	40	41	44	50	51	54	49	48	46	44	44	45	44	43	45	45	54	50	52	55	59	53	61	50	54	56	54	49.1
SKULL VALLEY	MAX	88	89	87	88	90	92	91	92	89	90	91	93	91	88	85	86	83	85	91	94	94	91	90	97	97	94	93	98	94	93	95	90.9
	MIN	49	53	50	46	48	47	50	55	56	57	54	56	48	39	42	47	50	47	51	57	60	57	56	59	57	57	57	55	56	58	57	52.6
WALNUT CREEK	MAX	85	86	85	85	89	90	88	88	88	89	89	92	90	85	85	84	81	84	89	87	92	89	90	89	92	90	85	93	85	90	93	88.0
	MIN	56	46	45	39	38	39	45	50	52	51	47	47	43	38	44	43	47	47	42	51	53	51	55	53	53	50	61	49	53	52	55	48.2
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	90	92	94	94	93	96	99	93	92	91	90	94	94	94	91	88	91	82	90	93	93	95	91	89	96	95	93	92	95	91		92.4
	MIN	61	63	67	63	58	65	71	70	66	65	63	68	64	63	61	61	65	63	62	67	66	73	66	67	68	65	66	66	66	64		65.1
MIAMI	MAX	92	94	97	96	95	98	101	95	97	95	94	96	98	96	94	90	92	83	92	93	95	97	95	91	99	98	98	94	98	92	95	94.8
	MIN	65	65	69	64	60	63	71	73	71	73	66	70	68	63	61	61	66	67	64	70	69	75	68	70	69	68	69	71	68	66	69	67.5
PAYSON 12 NNE	MAX	82	84	84	83	85	89	79	87	85	85	87	87	85	85	80	83	77	83	85	88	89	87	83	84	85	86	88	87	84	87	87	84.8
	MIN	48	47	48	42	39	42	49	50	49	48	48	50	45	39	42	41	50	47	45	49	52	52	55	51	49	50	51	48	52	49	47	47.5
PAYSON R S 2	MAX	85	83	88	88	88	94	90	91	89	90	91	90	90	88	85	88	84	87	91	92		91	91	91	92	91	89	92	90	92		89.3
	MIN	48	47	48	43	39	44	51	53	50	49	48	51	47	40	47	43	54	48	48	53		54	55	52	53	50	56	51	58	59		49.6
PAYSON	MAX	86	89	88	87	90	93	89	91	88	90	92	91	90	88	84	87	80	88	90	90	92	89	89	91	92	91	86	91	90	92	91	89.2
	MIN	51	51	51	45	43	47	56	56	53	54	53	55	50	46	50	47	54	52	52	61	58	58	59	53	56	52	59	53	59	56	52	53.0
PLEASANT VALLEY R. S.	MAX	84	86	87	87	89	92	89	88	90	89	86	88	88	86	87	86	80	83	93	93	88	88	89	89	92	88	90	88	88	89	90	88.1
	MIN	49	48	53	42	37	39	50	54	51	49	50	51	46	40	41	41	53	48	46	46	53	55	57	57	58	48	49	49	51	47	46	48.5
PUNKIN CENTER	MAX	95	99	100	100	99	102	106	101	102	101	101	102	101	101		99	99	98	97	101	102	102	101		105	105	103	99	103	100	100	100.8
	MIN	62	68	64	58	56	58	64	64	65	69	66	68	63	55		57	61	64	64	70	68	72	70	72	69	65	68	65	66	62	62	64.5
ROOSEVELT 1 WNW	MAX	104	100	104	101	100	99	100	102	101	106	101	102	103	101	99	95	97	88	98	98	100	101	100	98	105	103	103	98	105	99	101	100.4
	MIN	67	66	69	65	63	62	65	62	64	69	69	71	69	63	65	63	66	65	65	65	70	72	65	67	72	70	67	69	71	66	68	66.8
SAN CARLOS	MAX		98	100	102	104	108	104	104	100	100	102	104	102	102	96	100	92	100	102	100	102	100	98	104	102	102	101	101	97	99	102	100.9
	MIN		68	60	55	58	71	77	73	70	67	70	68	59	57	58	73	67	64	70	66	72	70	72	70	66	71	67	65	64	65	74	66.9
SAN CARLOS RESERVOIR	MAX	99	98	100	101	100	103	106	103	101	98	100	99	101	100	100	95	97	92	97	101	99	101	98	92	100	98	99	97	102	96	97	99.0
	MIN	67	54	56	64	63	65	69	75	58	58	50	58	68	65	47	45	48	53	50	52	70	63	50	53	70	52	56	71	68	52	52	59.1
SIERRA ANCHA	MAX	84	84	87	88	89	90	88	88	92	92	89	86	86	84	82	83	88	88	88	87	88	86	81	90	92	88	84	85	83	87	87	86.9
	MIN	57	61	62	57	58	59	64	62	61	59	59	62	59	56	53	54	56	56	61	60	60	60	56	58	64	61	58	59	59	60	62	59.1
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	102	106	105	103	101	105	108	109	107	105	105	106	109	107	103	96	99	103	101	104	108	107	103	104	108	109	108	108	111	110	110	105.5
	MIN	70	70	69	68	64	67	70	74	77	77	77	73	72	70	70	67	70	70	65	72	75	83	78	79	78	79	82	80	83	72	80	73.6
BOUSE	MAX	105	106	103	100	107	109	107	108	104	108	107	110	106	104	98	100	101	98	102	107	106	105	106	108	110	108	107	110	108	108	111	105.7
	MIN	69	69	67	74	60	66	69	70	77	73	74	68	67	69	71	65	67	64	60	69	71	80	79	76	75	76	78	80	78	76	75	71.4
DATELAND WHITEWNG RCH	MAX		111	110	108	111	112			103	105	112	112	106	105		106	105	108	108	111	108		115	118	120	115	110	105		116	110	110.0
	MIN		63	61	60	59	64	66		70	66	70	66	62	59		59	64	61	59	66	66		71	72	72	71	72	75		73	67	65.9
EHRENBERG	MAX	105	106	103	101	106	107	106	108	105	107	108	110	106	99	93	96	99	98	100	104	103	104	105	107	109	106	106	110	107	109	111	104.6
	MIN	73	72	71	68	68	69	72	75	82	78	77	73	72	77	68	68	70	69	67	71	70	69	78	71	79	81	81	81	82	79	82	74.0
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	106	105	105	102	104	106	106	107	107	107	107	110	108	105	100	97	100	99	102	106	105	104	104	109	111	109	107	111	110	111	112	105.9
	MIN	74	72	70	79	69	70	70	72	80	77	74	73	70	72	68	67	69	68	66	71	73	80	78	79	79	81	80	81	82	81	81	74.4
TACNA 3 NE	MAX	104	105	105	103	102	107	106	107	108	106	108	106	106	103	101	92	100	99	98	102	105	105	104	108	107	110	106	105	107	106	107	104.5
	MIN	65	62	62	61	57	58	65	68	71	66	69	67	65	60	59	60	65	59	57	62	66	75	71	71	72	74	73	73	76	76	74	66.4
WELLTON	MAX	103	104	101	97	107	105	107	104	104	105	106	102	99	100	99	96	96	93	100	103	103	102	104	107	109	104	105	110	108	106	108	102.8
	MIN	71	67	59	65	62	64	71	72	75	68	73	73	69	66	64	65	66	65	60	64	68	78	73	76	76	82	78	79	76	83	77	70.5
YUMA CITRUS STATION	MAX	104	105	105	102	102	106	107	109	108	105	108	108	109	106	100	96	95	100	98	102	99	98	98	106	107	110	108	104	108	107	108	104.1
	MIN	67	64	66	66	62	61	68	67	76	71	74	69	65	59	61	61	66	77	62	61	68	80	76	73	70	79	78	74	75	79	78	69.5
YUMA PROVING GROUND	MAX	104	105	102	101	107	106	110	109	106	109	108	109	107	101	95	95	100	98	102	105	104	104	105	107	110	107	105	110	109	109	109	105.1
	MIN	76	71	73	72	67	70	74	81	79	74	79	77	77	73	68	67	72	68	68	70	74	79	76	78	83	82	82	81	85	84	81	75.5
YUMA VALLEY	MAX	102	102	102	100	100	104	104	106	106	103	105	105	107	104	100	94	94	97	96	100	102	103	103	103	104	108	106	104	107	106	106	102.7
	MIN	68	65	72	70	62	63	69	68	79	72	75	71	79	73	68	69	66	61	63	61	67	74	75	72	73	75	76	74	77	77	75	70.6
YUMA WSO AP	MAX	103	103	102	101	106	105	108	108	104	107	107	110	105	102	95	93	99	96	100	104	104	104	103	105	109	107	104	108	107	107	109	104.0
	MIN	74	75	72	70	71	72	75	75	84	77	80	78	80	75	70	70	73	71	69	69	76	83	80	81	81	85	84	83	85	85	84	77.0
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	100	101	93	97	100	103	100	101	95	98	98	101	100	95	91	93	94	93	98	101	100	98	98	102	102	102	100	103	101	101	105	98.8
	MIN	69	70	63	57	59	58	64	73	66	71	70	66	65	62	57	63	69	63	58	67	69	76	69	69	70	69	73	70	72	68	68	66.5
ALHAMBRA 2 NE	MAX	104	104	102	101	104	107	103	106	101	104	104	107	105	101	96	101	96	100	103	106	104	102	101	107	106	105	104	105	104	105	105	103.3
	MIN	67	67	69	64	60	62	72	74	68	74	73	71	67	62	55	63	69	69	65	75	72	79	72	75	80	72	77	75	76	71	70	69.8
APACHE JUNCTION	MAX	103	105	104	103	108	108	103	103	101	103	104	105	105	101	98	98	96	98	103	102	105	103	101	105	104	103	101	104	106	104	102	102.9
	MIN	72	74	70	65	70	78	79	74	70	71	72	75	75	72	69	66	76	70	71	79	80	78	69	76	76	73	71	79	76	75	76	73.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
AUGUST 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	MAX	104	105	102	101	105	108	99	105	103	104	105	106	104	101	97	101	98	99	105	106	105	102	101	108	106	107	102	106	105	105	105	103.5
	MIN	73	74	69	70	70	71	74	71	72	76	77	65	65	59	63	67	64	70	73	75	77	72	73	73	76	72	74	75	65	72	71	70.9
BUCKEYE	MAX	106	108	108	106	108	110	108	109	107	108	108	111	109	107	104	102	103	101	105	108	107	105	104	109	110	108	108	108	107	106	110	107.0
	MIN	70	68	70	66	63	63	62	63	65	67	69	71	70	67	65	65	66	67	61	65	64	80	74	71	76	75	76	77	77	79	72	69.2
CASA GRANDE	MAX	106	112	110	108	107	113	104	106	101	103	103	106	106	105	100	101	100	102	101	105	105	102	102	103	103	103	101	103	100	102	101	104.0
	MIN	69	69	71	61	59	65	77	68	67	72	69	69	69	63	64	63	71	63	66	71	73	65	69	75	71	71	72	78	79	64	70	68.8
CASA GRANDE RUINS N M	MAX	105	107	107	105	108	112	111	107	102	106	105	110	108	106	102	102	98	103	105	107	106	104	104	106	106	106	105	106	106	105	105	105.6
	MIN	68	65	67	63	60	65	76	75	71	75	72	72	66	63	62	61	74	65	66	80	75	77	70	73	76	73	75	77	69	69	70	70.0
CHANDLER	MAX	99	103	104	102	100	104	108	103	105	101	107	103	105	105	106	97	98	104	98	103	105	102	103	101	105	104	104	102	104	103	103	102.9
	MIN	72	67	71	65	64	67	70	74	73		75		70	67	64	65	67	67	68		73		70	74		74	74		73	73	73	70.0
CHANDLER HEIGHTS	MAX	102	102	105	102	101	104	98	105	101	101	101	102	104	104	100	96	99	96	99	101	104	101	92	96	102	102	101	100	104	102	103	101.0
	MIN	64	65	66	63	60	61	72	76	66	73	68	69	70	68	65	62	71	63	67	77	71	74	66	70	77	73	71	72	69	69	72	68.7
DEER VALLEY	MAX	104	105	103	101	105	109	102	106	102	104	105	106	105	101	96	101	96	99	104	106	104	102	101	107	107	104	104	105	104	105	105	103.5
	MIN	69	69	74	67	62	65	75	76	71	74	74	76	70	65	67	65	71	58	67	84	76	79	73	76	84	74	78	77	78	76	72	72.6
ELOY	MAX	101	102	102	104	103	106	104	102	103	102	102	101	101	100	101	100	100	99	99	99												
	MIN	77	76	78	75	74	79	74	72	72	74	72	70	73	69	71	70	70	69	67	69												
FALCON FIELD	MAX	102	104	102	104	104	106	104	106	101	104	104	107	105	101	97	100	98	98	103	105	102	102	101	105	105	105	103	105	105	105	105	103.2
	MIN	68	63	65	58	62	62	69	69	69	73	68	68	65	60	60	59	68	70	63	71	72	71	68	71	75	71	76	74	73	70	69	67.7
FLORENCE	MAX	106	107	106	105	108	112	107	107	104	105	106	108	107	104	97	100	101	102	107	110	105	103	100	107	109	107	103	108	109	111	106	105.7
	MIN	70	67	63	64	62	69	69	64	72	76	73	74	69	65	65	62	76	68	68	80	71	77	72	73	79	78	69	77	72	75	74	70.7
GILA BEND	MAX	108	109	107	105	112	111	112	110	107	107	109	110	109	104	98	103	105	104	104	107	107	107	106	111	112	107	108	110	112	112	109	107.8
	MIN	75	74	73	68	70	70	80	78	74	75	79	77	76	71	73	70	75	68	71	72	77	78	79	81	80	83	82	82	85	81	77	75.9
GRANITE REEF DAM	MAX				104	102	105	109	101	106	102			106	106	102	98	101	98	99	103	106	100	100	99	103	104	102	100	100	103	103	102.4
	MIN				63	66	66	73	75	74	70			66	62	62	63	70	66	66	72	74	75	70	72	77	78	73	76	75	77	72	70.5
HARQUAHALA PLAINS 1	MAX	105	104	102	101	103	106	105	104	103	104	105	110	104	101	97	99	99	98	103	106	104	103	103	108	108	106	105	107	107	106	111	104.1
	MIN	66	62	64	58	57	59	67	69	68	72	73	67	62	70	59	62	66	63	59	58	68	68	69	72	73	72	71	75	76	74	69	67.0
LAVEEN 3 SSE	MAX	105	105	103	101	105	109	105	107	101	104	105	108	104	102	101	100	98	100	102	106	103	103	101	106	106	106	104	106	106	105	105	103.9
	MIN	76	72	70	71	58	59	80	72	72	76	77	76	72	71	70	70	73	68	70	79	78	82	74	81	86	78	79	78	80	76	74	74.8
LITCHFIELD PARK	MAX	106	108	106	104	105	110	110	108	108	106	108	109	107	105	101	102	101	102	105	108	107	105	103	108	109	108	106	109	109	108	108	106.4
	MIN	68	67	67	64	62	59	71	70	69	72	71	69	66	64	62	62	66	62	62	71	71	77	69	75	74	72	73	73	74	72	67	68.4
MARICOPA 4 N	MAX	105	106	105	104	106	110	107	108	101	106	105	109	108	104	99	101	100	101	105	106	105	104	102	107	109	107	105	107	105	106	107	105.2
	MIN	70	70	68	67	62	63	74	67	69	73	71	71	74	65	67	62	72	65	68	78	76	81	72	80	77	74	77	78	69	70	74	71.1
MESA EXPERIMENT FARM	MAX	102	99	104	102	100	103	107	103	105	101	103	104	105	104	100	98	98	97	99	103	107	101	105	105	107	105	105	102	104	105	106	103.0
	MIN	78	74	75	58	67	72	75	76	72	79	75	74	72	66	67	65	74	70	69	77	76	75	72	77	79	76	77	78	79	76	74	73.7
MORMON FLAT	MAX	99	103	102	105	102	106	109	103	105	101	104	105	104	105	104	101	96	99	104	105	101	100	99		106	104	104	105	105	105	103	103.1
	MIN	74	75	74	73	75	74	79	78	74	75	78	77	77	72	73	75	71	74	80	80	76	74	72		80	69	78	78	80	75	70	75.3
ORACLE 2 SE	MAX	90	92	90	91	93	101	97	94	87	89	92	94	93	92	89	86	85	89	93	94	92	90	90	94	92	92	93	92	93	91	92	91.7
	MIN	60	61	62	60	61	63	62	60	65	68	64	73	72	67	66	62	61	62	64	65	65	62	63	63	61	71	67	67	64	65	67	64.3
PARADISE VALLEY 2	MAX	105	105	107	103	104	109	103	106	101	105	105	108	106	102	96	100	96	99	105	105	104	103	101	107	106	106	104	105	105	106	106	104.0
	MIN	73	57	59	63	66	68	75	77	72	77	76	75	71	69	69	66	73	70	69	82	78	83	72	75	81	79	80	81	79	77	77	73.2
PHOENIX SOUTH MOUNTAIN	MAX	99	99	96	95	100	103	100	99	96	97	97	100	101	97	92	95	91		96	100	95	96	95	98	100	97	95	102	100	98	98	97.6
	MIN	79	80	78	78	80	81	85	81	75	79		83	83	80	74	74	76	73		78	82	79	71	80	78	84	78	79	77	80	81	78.8
PHOENIX WSO AP	MAX	103	105	102	100	104	109	102	105	101	104	104	107	106	101	96	99	97	100	103	106	102	101	101	106	107	104	103	105	103	104	106	103.1
	MIN	78	77	79	74	72	76	80	81	76	81	80	80	77	72	72	73	78	74	75	82	83	80	77	81	84	82	79	82	81	81	79	78.3
PHOENIX CITY	MAX	105	107	105	102	107	110	106	108	103	105	105	108	106	104	100	103	99	101	104	109	106	103	102	106	108	105	104	108	108	107	106	105.2
	MIN	78	78	80	74	72	75	81	82	76	81	79	79	78	74	76	74	79	73	76	84	81	82	77	82	84	83	80	82	82	80	79	78.7
SACATON	MAX																																
	MIN																																
SAN MANUEL	MAX	95	96	98	98	101	102	96	99	93	94	97	100	99	98	93	95	90	95	97	95	97	95	96	98	97	98	96	97	93	97	99	96.6
	MIN	65	66	65	66	62	68	64	68	69	69	64	71	69	68	66	62	65	65	65	66	68	70	61	65	65	70	70	68	69	68	67	66.6
SCOTTSDALE	MAX																																
	MIN																																
SLATE MOUNTAIN	MAX	99	104	104	102	103	107	109	105	101	100	99		105	105	104	97	107	98	99	104	105	103	100	100	105	106	105	102	104	100	103	102.8
	MIN	73	78	73	71	70	77	83	80	71	77	71		75	76	75	70	76	72	72	77	80	80	73	77	78	82	76	79	72	78	77	75.6
SOUTH PHOENIX	MAX	105	103	101	105	103	109	111	108	102	105	100	99	100	102	101	103	96	95	98	97	97	98	97	89	86	97	95	94	98	96	98	99.6
	MIN	76	67	64	70	71	78	81	77	76	78	77	75	74	74	73	74	74	73	78	73	74	75	70	70	70	70	70	72	72	73	73	73.3
STEWART MOUNTAIN	MAX	97	102	104	102	100	104	107	103	105	101	102	104	104	102	104	96	99	95	98	104	103	102	100	99	105	104	103	101	104	103	104	102.0
	MIN	71	66	72	65	64	68	68	73	73	75	75	73	72	71	73	68	75	71	72	76	72	74	73	76	77	73	72	76	77	74	75	72.3
SUPERIOR	MAX	98	96	99	98	96	95	98	101	100	98	98	100	100	101	97	93	94	90	95	100	99	101	100	92	98	100	98	96	98	101	100	97.7
	MIN	73	69	73	73	72	70	74	76	75	76	75	77	79	74	71	71	72	67	71	69	66	67	64	72	77	77	72	73	74	76	79	72.7
TEMPE	MAX	99	104	105	103	102	105	109	103	106	102	105	104	107	106	103	98	100	97	100	105	106	103	103	101	105	107	104	102	104	104	104	103.4
	MIN	70	69	71	66	62	69	73	74	70	75	74	71	71	56	63	64	70	67	65	75	74	77	71	75	79	76	76	77	74	74	73	71.3
TEMPE U OF A CIT EX ST	MAX	100	106	107	107	104	107	112	106	110	105	108	108	111	110	108	102	103	99	105	104	107	105	104	103	108	109	107	106	107	108	108	106.3
	MIN	65	65	66	64	60	61	70	70	68	71	72	68	65	59	60	60	62	63	62	69	68	73	70	72	79	72	72	72	72	68	70	67.4
WICKENBURG	MAX	101	104	106	104	103	105	107	106	105	103	105	104	106	105	99	97	99	97	99	106	107	107	103	103	107	106	108	105	108	106	104	104.0
	MIN	65	63	60	56	57	55	62	64	64	68	67	61	59	54	55	59	60	58	58	62	66	70	68	69	68	68	72	66	67	66	66	63.0
WILLOW SPRINGS RANCH	MAX	95	96	96	95	98	102	98	97	92	92	96	99	98	95	88	92	89	92	94	94	97	92	98	95	95	96	95	97	93	94	95	95.1
	MIN	67	66	62	57	63	63	67	68	68	63	70	69	69	68	65	65	60	61	68	69	70	63	64	65	69	69	67	65	63	64	69	65.6
WINKELMAN 6 S	MAX	101	105	104	105	106	110	107	105	105	103	103	107	104	102	99	101	95	99	105	104	104	100	100	100	104	104	101	105	101	102	103	103.0
	MIN	62	62	66	61	59	59	65	72	72	72	65	68	63	61	60	58	66	64	63	67	66	67	70	70	70	71	70	70	66	63	65	65.5
YOUNGTOWN	MAX	105	106	102	102	105	109	105	106	103	103	105	109	105	103	97	102	100	101	106	108	104	101	103	105	106	105	104	107	106	107	106	104.4
	MIN	72	72	72	66	66	65	71	74	72	76	74	77	72	66	69	65	70	69	66	74	74	82	74	76	79	75	76	75	78	80	73	72.6
▪ ▪ ▪																																	
SOUTHEAST 07																																	
AJO	MAX	99	101	101	98	100	104	105	105	102	100	100	102	105	103	99	96	96	95	96	101	102	101	97	102	103	105	101	101	103	101	101	100.8
	MIN	74	75	76	70	74	77	82	80	76	73	75	82	79	74	71	70	76	74	73	80	79	80	77	80	82	82	80	79	76	79	78	76.9

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DAILY TEMPERATURES

ARIZONA
AUGUST 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ANVIL RANCH	MAX	98	99	97	100	101	106	103	96		97	98	101	101	98				96	100	101	100	96	96	99	101		100		100	98	101	99.3
	MIN	65	66	67	65	58	58	76	70		69	66	69	66	66				65	63	63	70	74	69	68	70		69		66	67	69	67.0
APACHE 6 WNW	MAX	79	77	83	82	84	87	83	80	83	85	84	89	85	86	87	85	87	83	84	85	85	86	83	84	85	87	87	85	86	84	85	84.4
	MIN	63	63	65	60	61	60	63	61	65	64	64	63	60	61	63	65	68	65	64	67	68	69	65	65	67	68	67	69	69	67	68	64.7
APACHE POWDER COMPANY	MAX	92	94	95	97	98	100	99	97	95	92	93	97	97	95	95	93	90	93	95	95	96	95	95	94	95	96	92	91	91	92	95	94.6
	MIN	57	57	62	58	53	57	68	55	65	62	61	63	60	58	55	55	64	60	61	65	64	66	66	63	62	65	60	59	62	62	60	60.5
BISBEE 2	MAX	85	82	88	89	91	93	95	92	91	84	88	89	92	91	90	92	87	81	86	88	90	89	88	84	88	89	89	89	84	83	84	88.1
	MIN	64	61	62	64	61	61	69	66	61	66	61	61	63	64	64	61	59	60	66	67	66	67	61	65	66	65	64	56	56	57	55	62.5
BLACK RIVER PUMPS	MAX	79	84	84	84	86	87	91	88	87	81	85	86	85	86	87	82	83	79	81	85	84	85	88	78	85	85	86	86	84	81	84	84.4
	MIN	54	54	58	54	49	54	60	59	61	58	56	60	55	49	51	52	59	52	56	57	58	57	59	55	56	55	56	56	50	53	54	55.4
BLUE	MAX	87	86	83	87	90	93	90	90	88	83	87	85	86	87	85	80	84	87	86	83	86	85	77	85	86	83	83	85	84	86	84	85.5
	MIN	55	51	55	49	40	42	53	52	60	54	49	54	49	46	39	42	56	49	57	53	51	53	53	49	44	48	54	47	49	45	46	49.8
BOWIE	MAX	96	95	98	98	99	102	106	98	95	93	97	102	97	97	94	96	91	93	93	94	98	98	89	97	96	97	95	95	91	92	97	96.1
	MIN	63	61	69	44	58	61	59	60	70	65	63	62	62	62	60	59	68	62	67	65	63	72	67	65	63	64	68	60	64	60	65	62.9
CANELO 1 NW	MAX	83	87	86	88	90	93	91	88	83	85	86	89	89	87	84	84	82	86	90	87	89	86	84	87	87	86	84	83	84	84	88	86.5
	MIN	53	54	58	55	51	55	63	56	58	59	56	58	56	55	54	52	60	57	54	58	59	61	59	59	63	63	57	58	59	56	54	57.1
CASCABEL	MAX	95	95	97	98	100	102	100	97	92	93	95	98	97	97	94	95	92	92	97	96	99	95	95	97	98	97	95	97	95	93	97	96.1
	MIN	63	60	63	59	53	58	65	64	65	65	65	64	63	59	58	55	65	60	57	66	66	64	66	66	61	61	62	63	60	56	62	61.7
CHIRICAHUA NAT MON	MAX	82	84	89	86	88	91	93	85	87	82	83	88	90	90	89	86	86	82	85	86	85	88	85	88	90	90	87	90	87	86	87	86.9
	MIN	60	59	63	61	57	61	64	55	66	62	55	60	60	59	59	56	59	57	61	61	60	58	60	61	55	60	60	55	58	58	55	59.2
CLIFTON	MAX	94	97	97	99	100	100	105	100	101	97	97	99	103	99	99	97	98	93	98	97	95	96	99	95	97	99	100	94	94	95	97	97.8
	MIN	64	65	67	69	66	65	70	71	70	70	71	74	69	67	66	65	71	67	65	71	70	68	69	69	68	70	67	67	65	65	61	67.8
CORONADO NM MOORS	MAX	87	90	90	91	93	97	94	90	85	86	90	93	93	89	87	89	85	89	91	89	90	91	83	90	88	89	90	87	85	83	91	89.2
	MIN	59	59	64	62	51	63	66	60	59	61	57	64	60	64	62	56	60	58	64	59	60	66	64	63	63	62	61	58	63	59	57	60.8
CORTARO 3 SW	MAX	101	105	103	104	107	108	109	103	102	101	103	105	105	100	100	101	96	98	104	105	102	100	98	102	104	102	100	105	100	100	102	102.4
	MIN	69	69	71	67	61	70	67	76	73	71	70	74	68	67	64	67	69	67	70	73	72	75	70	74	73	76	73	74	73	71	71	70.5
DOUGLAS	MAX	92	94	94	96	99	100	99	95	88	90	93	96	97	95	95	96	88	93	98	94	96	96	90	93	94	95	95	89	89	89	91	93.8
	MIN	58	59	64	61	59	59	68	59	60	67	58	60	59	60	68	68	61	59	61	62	61	63	63	64	59	62	66	62	58	66	58	61.7
DOUGLAS B-D FAA AP	MAX	92	93	95	95	97	99	98	91	88	87	93	95	98	94	92	91	85	90	92	92	92	92	88	89	94	93	91	88	88	89	90	92.0
	MIN	59	63	65	62	60	60	69	60	60	68	58	62	61	61	65	58	61	58	65	64	62	64	66	63	59	62	64	65	58	66	59	62.5
DUNCAN	MAX	96	96	98	98	100	102	100	99	95	92	97	99	97	97	95	95	91	94	93	94	98	99	88	95	96	96	94	94	91	92	95	95.7
	MIN	61	58	69	53	46	48	61	52	65	62	63	60	56	52	55	50	68	58	65	63	56	62	65	58	58	65	65	54	54	53	55	58.4
FORT HUACHUCA	MAX	86	89	90	91	93	95	92	90	81	86	91	93	92	91	87	88	83	86	90	89	91	93	87	90	90	89	89	87	86	85	91	89.1
	MIN	63	63	65	65	61	67	70	64	62	63	58	67	65	66	65	61	61	60	61	63	65	68	56	62	63	66	62	59	60	61	59	62.9
FORT THOMAS 2 SW	MAX	95	98	100	101	100	103	100	99	95	97	98	101	98	101	96	97	91	96	97	95	99	97	90	101	99	98	98	96	94	94	97	97.5
	MIN	64	61	70	58	53	55	67	63	72	68	65	67	60	58	62	55	74	64	62	67	64	71	68	68	67	64	68	63	64	62	62	64.1
GREYS PEAK MNTC YD	MAX	72	72	74	75	79	80	81	82	81	79	74	79	80	78	78	79	78	79	78	78	77	75	78	78	75	78	76	78	77	77	78	77.5
	MIN	55	53	52	51	50	50	53	54	55	51	49	50	49	48	49	48	48	46	51	51	50	50	53	48	47	49	48	48	47	44	46	49.8
KITT PEAK	MAX	75	80	84	82	79	83	86	84	80	90	90	80	81	80	78	74	80	75	78	82	83	82	75	80	80	81	79	75	81	80	80	80.8
	MIN	53	57	54	56	56	60	62	60	55	60	57	58	60	62	56	55	56	55	56	59	60	57	56	54	57	60	59	57	59	58	56	57.4
NOGALES	MAX	91	91	92	95	95	98	95	91	86	88	93	84	95	91	90	88	81	91	94	93	90	89	91	94	92	91	88	89	88	89	93	90.8
	MIN	55	55	55	55	49	56	64	60	63	62	60	61	58	54	54	52	66	58	55	60	63	68	65	63	62	66	59	61	59	61	59	59.3
NOGALES 6 N	MAX	90	92	94	96	93	99	101	98	90	88	92	95	99	99	94	91	90	91	94	96	96	96	93	92	95	96	95	92	92	92	92	94.0
	MIN	53	54	54	47	46		47	48	62	60	59	59	55			51	62	57	54				64								60	
ORGAN PIPE CACTUS N M	MAX	102	101	100	100	105	106	106	104	101	103	104	108	106	101	99	98	96	97	102	102	101	98	101	105	106	105	102	105	104	104	103	102.4
	MIN	66	66	65	61	61	67	77	72	75	71	73	80	70	69	65	68	68	67	63	67	68	72	74	77	77	79	75	75	79	75	72	70.8
PALISADE R S	MAX	76	76	77	78	80	84	81	81	73	66	74	80	78	74	72	72	71	75	74	76	75	72	72	75	77	74	74	77	75	74	78	75.5
	MIN	49	51	54	50	51	55	58	57	45	50	49	55	51	52	47	49	50	50	52	53	53	54	48	52	50	55	53	55	54	50	52	51.7
PEARCE	MAX	90	91	91	93	95	97	94	93	87	88	91	96	94	92	90	90	86	88	92	91	92	94	88	92	91	93	92	92	89	92	95	91.6
	MIN	59	59	65	61	57	61	67	60	63	63	61	64	62	58	66	56	61	59	62	64	62	65	64	63	61	66	62	61	60	60	61	61.7
PORTAL 4 SW	MAX	83	86	87	88	89	91	89	88	82	77	84	84	81	85	84	83	77	80	83	83	86	83	78	85	85	88	85	81	81	82	84	83.9
	MIN	48	54	55	51	48	48	54	50	56	53	50	51	51	49	52	49	58	52	52	53	51	53	58	55	52	51	57	59	55	51	48	52.4
SABINO CANYON	MAX	102	103	102	104	107	109	106	104	99	101	102	105	104	102	98	100	96	99	103	102	102	100	100	102	102	102	98	100	96	98	104	101.7
	MIN	64	70	70	67	63	67	76	70	68	65	68	70	70	72	69	62	71	71	68	76	74	72	69	73	69	68	68	70	74	73	69	69.2
SAFFORD EXPERIMENT FRM	MAX	92	96	98	100	100	101	105	101	101	94	94	99	101	99	99	95	97	88	95	97	97	100	96	92	97	99	98	97	97	94	95	97.2
	MIN	63	63	72	59	53	56	71	63	70	67	66	67	66	58	63	57	72	65	65	66	68	69	68	66	65	68	68	69	68	64	65	65.3
SAN SIMON 9 ESE	MAX	91	94	94	96	98	99	102	98	96	92	87	94	98	97	97	94	94	87	92	92	93	95	96	88	95	96	97	93	92	89	90	94.1
	MIN	66	68	72	66	61	63	72	64	70	70	64	68	64	64	61	60	65	65	68	69	69	68	66	67	63	68	69	65	68	66	67	66.3
SANTA RITA EXP RANGE	MAX	88	90	90	91	95	96	94		86	85	90	92	90	92	87	87	86	88	91		91	87	90	91	93	93	88	89	88	87	92	89.9
	MIN	63	62	62	61	60	65	60	59	58	58	57	66	61	62	58	59	57	59	58		65	62	61	62	62	63	59	64	66	62	62	61.1
SANTA ROSA SCHOOL	MAX	101	103	107	104	100	98	101	99	99	98	99	105	104	103	96	97	97	98	100	103	102	100	99	103	103	103	102	103	98	99	104	100.9
	MIN	66	70	65	66	64	63	66	62	67	76	65	71	68	67	66	59	71	60	62	61	73	77	71	72	74	73	72	73	69	68	68	67.9
SASABE	MAX	94	95	93	96	98	100	99	92	92	93	94	97	98	95				94	96	98	93	92	92	95	96	93	90		93	93	95	94.7
	MIN	59	61	60	62	56	65	70	67	65	67	64	66	63	65				58	62	62	63	69	64	65	65	67	65		63	62	62	63.6
TOMBSTONE	MAX	91	90	92	93	96	96	91	92	85	86	89	93	92	89	88	88	83	86	89	90	92	91	89	91	91	91	92	87	87	86	93	90.0
	MIN	61	62	65	64	62	65	69	64	62	66	61	66	62	63	66	61	60	62	64	64	65	69	64	64	63	67	62	63	65	65	61	63.8
TUCSON CAMP AVE EXP FM	MAX	97			103	105	107	104	101	99	99	101	104	103	102	102	98	94	99	103	102	101	100	98	100	101	101	98	103	99	100	102	100.9
	MIN	63			64	59	64	75	73	72	73	70	71	66	66	63	73	75	67	66	71	70	73	70	73	70	74	70	71	67	69	69	69.2
TUCSON MAGNETIC OBSY	MAX	97	101	103	101	103	106	108	106	103	101	100	105	103	101	101	98	99	95	98	103	102	104	100	98	101	100	99	101	101	100	100	101.2
	MIN	64	65	70	63	59	65	72	74	71	73	70	71	68	64	65	62	73	68	66	78	71	75	71	73	70	73	71	72	75	73	69	69.5
TUCSON UNIV OF ARIZONA	MAX	101	102	101	104	106	107	105	101	101	100	102	105	104	102	99	98	95	100	103	102	102	101	99	102	102	103	100	103	99	101	103	101.7
	MIN	70	73	76	73	68	73	81	77	76	78	75	78	76	73	73	70	78	74	73	81	78	75	74	76	74	79	73	77	77	79	77	75.3
TUCSON WSO AP	MAX	97	99	98	101	102	104	102	97	94	95	97	102	101	99	95	95	90	95	100	99	99	97	94	97	98	98	96	99	98	96	99	97.8
	MIN	68	71	73	70	66	73	80	74	73	76	73	75	73	72	68	67	74	70	69	78	75	73	72	74	70	77	72	74	76	74	73	72.7
TUMACACORI NAT MON	MAX	95	97	96	99	102	104	102	97	91	94	97	101	100	99	95	93	94	96	100		98	95	94	95	99	95	93	95	95	95	98	96.8
	MIN	58	58	59	58	52	61	67	64	65	65	62	63	60	58	58	56	67	61	58		64	64	67	64	65	67	62	63	62	63	62	61.8
WILLCOX	MAX	93	93	93	94	95	99	97	94	89	94	94	97	96	94	90	94	87	94	92	93	93	95	89	93	95	96	95	91	88	89	95	93.3
	MIN	56	56	65	58	50	54	70	57	66	63	61	61	60	56	61	53	63	59	61	67	59	65	65	62	63	62	62	59	66	61	59	60.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
AUGUST 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	115	117	116	118	120	120	119	117	114	108	121	120	121	119	117	114	112	119	117	122	117	118	107	119	119	120	118	118	116	118	116	117.2
		MIN	70	71	77	71	67	68	70	70	70	77	75	77	75	70	73	70	80	75	76	75	78	73	74	73	72	76	77	75	75	74	75	73.6
	4	MAX	100	100	100	100	100	100	98	98	97	94	101	100	101	99	99	96	95	99	99	101	98	99	92	96	98	98	97	97	97	92	96	98.0
		MIN	75	75	79	76	74	75	75	75	78	79	77	80	79	75	78	74	80	78	79	80	81	81	77	76	76	78	78	78	78	77	77	77.4
	8	MAX	86	87	88	88	88	88	86	86	87	86	88	88	88	88	88	86	86	87	88	88	89	89	84	86	87	87	86	86	87	87	86	87.1
		MIN	80	81	82	82	81	81	81	81	81	82	82	83	83	83	83	82	82	82	82	83	84	83	82	81	81	82	82	82	82	82	82	81.9
	20	8AM	80	80	80	81	81	81	81	81	81	80	81	81	81	81	81	81	81	81	81	81	82	82	82	81	81	81	81	81	82	81	81	81.0
	40	8AM	80	80	80	80	80	80	80	80	80	80	80	80	80	81	80	81	81	81	81	80	80	81	81	81	81	81	81	81	81	81	81	80.5
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	113	103	107	116	119	119	95	107	118	119	119	116	120	121	117	119	116	86	100	102	105	111	114	116	117	117	115	118	118	118	117	112.8
		MIN	77	77	79	79	80	79	84	80	82	84	84	84	81	84	80	86	85	76	74	76	73	80	84	82	85	84	84	85	86	85	86	81.5
	10	8AM	78	78	81	81	82	83	86	82	83	85	87	87	85	85	86	87	90	79	77	80	79	82	83	84	87	87	87	89	89	86	86	83.9
	20	MAX	88	93	94	93	95	91	89	95	96	98	99	97	99	98	97	98	96	85	80	88	90	93	94	96	97	98	98	99	100	100	99	94.5
		MIN	79	77	83	82	84	83	86	83	81	87	88	87	86	86	85	85	85	80	78	80	82	83	84	85	87	87	87	88	89	88	88	84.3
	50	8AM	80	80	80	81	80	80	80	80	81	81	81	81	82	82	83	82	83	80	80	80	81	80	81	81	82	82	83	83	84	84	84	81.4
	100	8AM	80	79	79	79	79	79	79	79	79	79	79	79	79	79	80	80	80	78	80	80	80	80	80	80	81	81	80	80	80	80	81	79.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
AUGUST 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
■ ■ ■																																	
NORTHWEST 01																																	
DAVIS DAM 2	EVAP	■	.26	.63	.66	.57	.61	.61	■	1.33	.59	.60	.56	.56	.69	■	1.29	.53	.75	.54	-	.47	■	1.20	.54	.47	.59	.67	■	■	1.60	.32	17.198
	WIND	■	41	25	20	18	25	28	■	56	24	20	18	18	29	■	80	30	42	31	18	15	67	23	8	17	22	■	■	■	49	13	745
	MAX	-	98	96	92	95	94	93	-	93	99	96	97	98	94	-	94	92	92	89	95	96	-	97	98	103	100	97	-	-	105	102	96.2
	MIN	-	69	66	66	65	65	65	-	64	68	68	66	67	67	-	64	63	64	64	65	67	-	63	70	73	73	72	-	-	74	73	67.2
■ ■ ■																																	
NORTHEAST 02																																	
FORT VALLEY	EVAP	.22	.21	.22	.26	.24	.27	.16	.17	.15	.15	.19	.21	.31	.22	.24	.16	.09	.19	.15	.18	.19	.14	.13	.06	.15	.17	.16	.26	.06	.15	.21	5.67
	WIND	5	7	8	16	14	11	18	8	10	6	7	7	6	16	18	20	19	8	13	10	8	4	4	6	2	7	13	4	5	6	5	292
	MAX	82	79	81	81	82	82	82	76	80	73	82	78	80	76	77	78	66	78	77	73	77	75	75	66	78	80	78	83	65	76	79	77.3
	MIN	41	46	42	40	41	41	35	48	47	46	46	44	38	41	42	43	48	43	41	47	48	49	48	48	48	48	48	46	46	46	46	44.5
GRAND CANYON N P 2	EVAP	-	.32	.44	.45	.30	.44	.42	.35	-	.37	-	-	.39	.46	.45	.32	.30	.24	.30	.30	.16	.32	.32	.25	.30	.29	.27	.32	.22	.26	.31	10.188
	WIND	-	-	59	57	44	75	66	22	118	38	41	41	48	70	96	71	63	59	43	52	30	28	39	34	28	48	42	43	28	43	33	15608
HAWLEY LAKE	EVAP	.15	.21	.18	.22	.29	.30	.24	.04	.14	.11	.22	.22	.10	.27	.25	.27	.20	.09	.15	.26	.12	.11	.07	.10	.21	.24	.23	.12	.12	.13	.17	5.53
	WIND	24	21	32	36	37	28	29	27	22	13	21	17	16	31	35	43	21	11	20	25	13	13	12	12	36	16	24	13	9	19	25	701
	MAX	80	84	80	80	81	81	83	79	78	73	73	86	74	83	80	79	76	73	82	71	74	75	71	67	81	75	82	82	73	79	81	77.9
	MIN	52	47	49	46	42	42	45	50	53	51	48	48	49	45	46	46	47	45	46	50	52	53	55	49	50	48	48	48	48	45	46	48.0
MC NARY	EVAP	-	-	-	-	-	-	-	-	-	-	.16	.24	.14	.21	.23	.23	.16	.15	.18	.53	.19	.21	.13	.11	.16	.35	.13	.23	.21	.15	.20	-
	WIND	-	-	-	-	-	-	-	-	-	-	10	5	6	4	6	9	4	5	4	12	7	8	5	5	7	8	21	4	4	5	5	-
	MAX	-	-	-	-	-	-	-	-	-	-	80	85	76	85	84	83	79	80	81	82	75	84	76	69	72	76	81	82	77	72	76	-
	MIN	-	-	-	-	-	-	-	-	-	-	50	50	47	47	46	47	47	46	45	45	50	43	52	52	52	47	47	50	49	44	45	-
PAGE	EVAP	■	.55	.41	.45	.45	.41	■	■	1.45	.36	.42	.44	.38	■	■	1.46	.48	.31	.42	.44	■	■	1.05	.41	.37	.41	.47	■	■	1.03	.29	12.46
	WIND	■	80	41	66	45	37	■	■	268	38	51	41	46	■	■	219	72	79	59	63	■	■	110	34	20	49	50	■	■	112	23	1603
	MAX	-	82	85	81	83	86	-	-	95	92	84	89	94	-	-	94	82	71	82	82	-	-	89	90	89	88	85	-	-	88	88	86.3
	MIN	-	55	61	52	51	53	-	-	52	55	58	55	53	-	-	50	51	54	54	54	-	-	51	60	61	59	59	-	-	58	57	55.1
SNOWFLAKE 1S W	EVAP	.29	.29	.25	.30	.50	.35	■	■	.90	.15	.26	.30	.22	■	■	1.33	.31	.06	.30	.21	■	■	.58	.20	.35	.30	.18	■	■	.72	.35	8.70
	WIND	17	17	10	20	15	15	■	■	95	5	20	0	22	■	■	88	10	5	10	35	■	■	60	40	20	■	50	■	■	65	15	634
	MAX	-	90	84	86	85	85	-	-	86	80	85	90	82	-	-	86	83	67	72	80	-	-	84	78	85	82	81	-	-	80	84	82.5
	MIN	-	52	55	51	47	48	-	-	51	54	52	54	54	-	-	47	48	49	60	54	-	-	55	56	56	54	52	-	-	51	53	52.4
WAHWEAP	EVAP	.60	.35	.55	.57	.45	.54	.42	.47	.45	.45	.57	.30	.15	.38	.68	.56	.90	.60	.37	.39	.30	.53	.60	.48	.55	.43	.58	.56	.50	.62	.43	15.33
	WIND	69	52	82	69	53	55	180	75	45	50	55	20	37	49	117	109	187	70	63	31	32	43	46	39	48	76	33	■	37	48	48	1918
	MAX	87	92	98	98	91	98	85	93	90	90	93	91	89	91	85	84	88	91	91	95	95	92	91	96	96	97	93	94	96	95	92	92.2
	MIN	60	60	42	40	50	55	62	60	62	61	50	40	50	45	55	58	53	56	54	63	63	65	61	59	62	62	62	60	61	56	65	56.5
WHITERIVER	EVAP	.30	.38	.33	.46	.48	.48	.42	.34	.31	.26	.27	.33	.22	.43	.45	.44	.36	.17	.36	.31	.30	.29	.21	.15	.32	.27	.28	.24	.19	.23	.31	9.89
	WIND	47	61	56	96	94	82	68	59	47	57	54	53	49	75	84	81	62	47	51	58	73	38	36	42	50	59	47	40	34	50	49	1799
	MAX	86	88	84	85	83	84	85	86	82	83	85	89	78	86	82	81	80	77	87	80	86	91	85	81	89	87	87	85	80	82	87	84.2
	MIN	56	57	56	50	46	47	47	57	59	57	55	46	55	50	50	49	50	54	54	55	59	60	61	57	58	54	55	58	55	52	53	53.9
■ ■ ■																																	
EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.40	.36	.44	.58	.42	.34	.47	.31	.27	.51	.30	.42	.30	.48	.50	.38	.27	.20	.40	.43	.36	.51	.40	.32	.36	.40	.95	.20	.50	.40	.30	12.48
	WIND	-	5	13	6	57	8	11	13	9	3	47	2	3	2	40	23	8	39	7	34	7	35	2	7	23	16	85	5	31	20	6	5868
SAN CARLOS RESERVOIR	EVAP	.35	.41	.36	.42	.46	.48	.42	.43	.31	.40	.38	.46	.46	.48	.46	.40	.31	.26	■	.80	.31	.46	.58	.28	.36	.31	.41	.30	.35	.41	.46	12.28
	WIND	39	34	28	39	35	31	35	53	35	67	49	32	37	41	37	39	39	23	31	39	32	48	87	23	48	17	40	35	33	37	23	1186
■ ■ ■																																	
SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.40	.40	.46	.41	.39	.40	■	■	1.32	.42	.43	.39	.50	■	■	1.25	.33	.42	.34	.36	■	■	1.20	.36	.39	.37	.46	■	■	1.13	.33	12.46
	WIND	20	20	27	21	16	17	■	■	99	40	33	14	33	■	■	106	17	26	20	18	■	■	164	27	21	30	86	■	■	93	32	980
■ ■ ■																																	
SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.55	.54	.59	.53	.58	.59	.26	.55	.46	.52	.50	.50	.59	.51	.57	.45	.31	.49	.48	.56	.47	.49	.37	.57	.58	.48	.48	.49	.59	.45	.37	15.47
	WIND	34	25	31	34	36	33	17	55	19	28	22	25	33	30	31	20	11	18	38	49	18	34	18	33	52	33	42	21	39	16	13	908
MESA EXPERIMENT FARM	EVAP	.39	.41	.41	.53	.39	.39	.52	.31	.35	.42	.39	.58	.51	.44	.57	.35	.35	.50	.36	.44	.44	.49	-	-	.49	.48	.48	.44	.41	-	.51	13.678
STEWART MOUNTAIN	EVAP	.33	.38	.56	.20	.37	.45	.54	.28	.34	.32	.52	.40	.32	.44	.39	.35	.22	.42	.38	.40	.44	.39	.41	.36	.50	.43	.59	.24	.41	.51	.12	12.01
	WIND	5	7	8	13	6	6	9	3	19	9	14	12	8	13	11	11	9	18	12	24	21	8	18	8	13	8	26	8	10	21	11	369
TEMPE U OF A CIT EX ST	EVAP	.26	.47	.48	.42	.34	.26	.42	.18	.28	.25	.42	.38	.40	.43	.40	.30	.31	.32	.30	.34	.30	.32	.37	.26	.29	.38	.30	.35	.34	.27	.34	10.48
	WIND	4	6	8	8	5	6	6	3	18	6	14	7	6	10	7	10	9	12	8	4	6	7	16	4	13	7	14	9	10	13	6	262
■ ■ ■																																	
SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.20	.30	.28	.28	.34	.37	.33	.28	.24	.15	.19	.24	.24	.32	.32	.39	.21	.18	.19	.27	.28	.18	.15	.19	.17	.23	.40	.26	.02	.17	.26	7.63
	WIND	10	16	20	29	23	28	24	27	22	11	24	21	26	23	24	30	18	36	2	28	25	17	10	14	20	23	21	20	26	20	22	660
	MAX	87	94	88	91	92	90	91	88	87	78	85	90	88	91	89	93	83	81	83	93	90	83	92	72	84	90	90	82	82	84	89	87.1
	MIN	62	59	63	57	57	53	60	60	64	60	60	61	59	52	57	54	61	58	60	62	65	63	63	60	60	63	63	50	64	59	58	59.9
DOUGLAS	EVAP	.28	.30	.42	.32	.38	.38	.42	.30	.30	.23	.35	.30	.35	.45	.42	.39	.21	.45	.37	.45	.41	.35	.21	.49	.37	.32	.47	.15	.55	.40	.30	11.09
	WIND	14	22	37	18	19	20	31	35	33	29	16	15	25	35	36	21	37	16	43	60	34	32	38	52	39	34	32	58	97	77	36	1091
	MAX	95	90	97	98	97	97	93	95	88	85	97	97	94	95	90	90	92	90	70	90	80	94	91	91	93	94	91	92	85	84	90	91.1
	MIN	65	58	66	57	65	55	68	63	62	62	64	65	64	65	60	63	65	56	56	65	60	66	66	66	65	65	68	66	61	62	62	62.9
NOGALES 6 N	EVAP	.22	.54	.27	.74	.72	.32	-	.18	1.07	.18	.23	.23	.32	■	.85	.06	.22	-	.85	.09	.26	.42	■	.60	.22	.98	.17	.20	.50	.28	.20	11.678
	WIND	35	33	40	91	72	35	42	10	10	38	33	35	40	37	50	42	52	41	35	42	49	37	40	44	73	41	39	50	60	80	52	1358
	MAX	92	92	94	95	94	95	97	98	90	86	92	96	96	95	92	91	85	90	90	90	91	89	91	91	91	92	92	89	86	93	80	91.5
	MIN	64	65	64	57	52	62	69	65	67	66	67	68	65	61	61	58	58	65	64	70	70	71	70	70	68	69	66	68	73	67	65	65.6
TUCSON UNIV OF ARIZONA	EVAP	.44	.43	.58	.55	.55	.43	.44	.49	.34	.47	.39	.58	.52	.58	.56	.46	.37	.39	.47	.55	.33	.46	.38	.41	.46	.44	.45	.47	.59	.58	.47	14.63
	WIND	34	43	56	46	49	46	32	68	70	56	50	49	43	64	64	55	64	33	47	96	30	52	47	47	52	31	63	61	81	76	47	1652

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASH FORK 5 N	0490	03	COCONINO	12	35 17	112 28	5325	8A	8A			KENDALL W ISHAM
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	CLOSED 7/19/76
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P			JACK MANZ
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	CLOSED 7/20/76
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5020	8A	8A		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	5010	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P			WILBUR F BROWN
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 02	110 29	5045	4P	4P		H	CIBECUE DAY SCHOOL
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 44	111 31	1595	4P	4P			VERNON L SPRINGER

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	CLOSED 7/20/76
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	5150				S	CLOSED 7/19/76
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	CLOSED 7/20/76
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		H	U S NAT PARK SERVICE
GRAND CANYON N P 2	3596	02	COCONINO	2	36 03	112 09	6785	4P	4P	4PC		NATIONAL PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			CLOSED 7/23/76
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			GEORGE CARTER
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	4P	4P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN 2	4329	02	COCONINO	6	35 20	111 40	0000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3795		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5PC		BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			CITY SERVICE CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	CLOSED 7/20/76
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	1200				S	CLOSED 7/20/76
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT UNION 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	4P	4P		H	MRS VERNA SPURLOCK
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		7A			J STAYTON BROOKS
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			U S NATL PARK SERVICE
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	CLOSED 7/20/76
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	CLOSED 7/19/76
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	CLOSED 7/20/76
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5853	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	3P	3P		H	SUPT SELIGMAN PUB SCH
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6440	8A	8A			MRS DRENNA PENSON
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	C H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P			ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650			C		U S FOREST SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A			BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4155		8A			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 01	5290	MID	MID			DEPT OF TRANSPORTATION
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P			FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	CLOSED 7/20/76
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	206	MID	MID		C J	NATL WEATHER SERVICE
CLOSED STATIONS												
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	CLOSED 7/19/76
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8090				S	CLOSED 7/20/76
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	CLOSED 7/20/76
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	5150				S	CLOSED 7/19/76
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6555				S	CLOSED 7/20/76
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			CLOSED 7/23/76
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	CLOSED 7/20/76
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	1200				S	CLOSED 7/20/76
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	CLOSED 7/20/76
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	CLOSED 7/19/76
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	CLOSED 7/20/76
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	CLOSED 7/20/76

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm:	No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta :	Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ǂ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- E Amount is partially estimated.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ǂ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

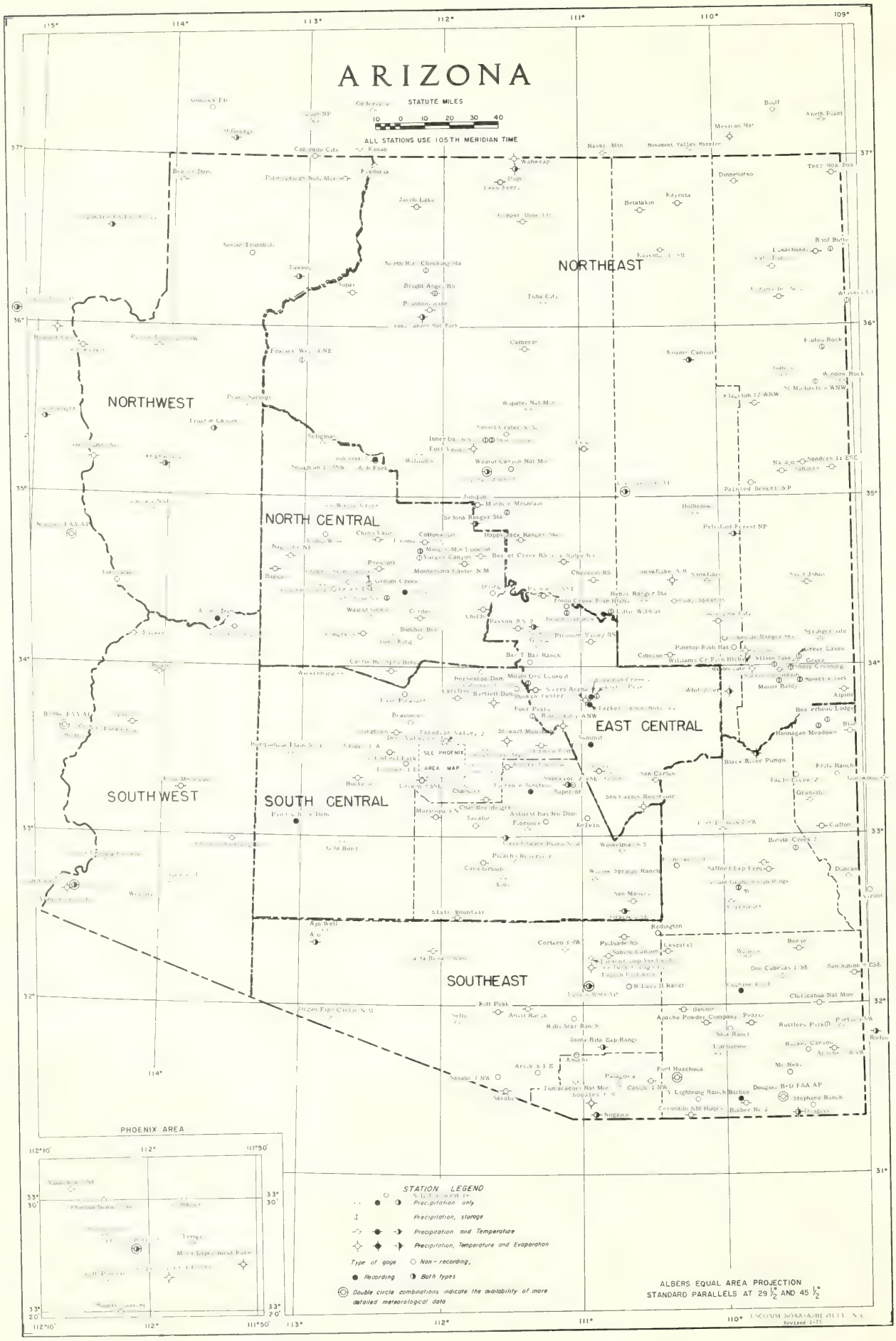
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 10/4/76-1050


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
ESCOMM NOAA-ASHEVILLE NC
Revised 1-75

SEPTEMBER 1976 VOLUME 80 NUMBER 9

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	WILLOW BEACH	113	DATE 01
LOWEST TEMPERATURE:	FORT VALLEY	21	DATE 18
GREATEST TOTAL PRECIPITATION:	KOFA MOUNTAINS	7.55	
LEAST TOTAL PRECIPITATION:	YUMA WSO AP	.31	
GREATEST 1 DAY PRECIPITATION:	KOFA MOUNTAINS	4.16	DATE 25
GREATEST TOTAL SNOWFALL:	SUNRISE MOUNTAIN	1.0	

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME: MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	20	1.5	6.0	20	NW	23	75	45	42	71	2	7	5	0	0	0	14	74	6.0
PHOENIX WSO AP	12	2.5	8.3	41 %	SE	04+	57	38	28	44	6	2	3	1	0	0	12	80	4.4
TUCSON WSO AP	16	3.6	8.4	30	SE	10+	61	39	34	49	4	5	2	0	1	0	12	80	4.6
WINSLOW WSO AP	17	3.2	8.4	30++	31	23	75	47	38	62	1	4	5	0	0	0	10	-	5.4
YUMA WSO AP	16	3.3	9.2	57	E	10	68	47	36	56	5	2	2	0	0	0	9	76	4.5
% PEAK GUST																			

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
SEPTEMBER 1976

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
■ ■ ■ NORTHWEST 01																						
BEAVER DAM	93.4	62.8	78.1		109	1	54	26	0	21	0	0	0	.40		.32	11	.0	0		1	0	0
COLORADO CITY	79.9	51.6	65.8		94	4	43	27+	44	4	0	0	0	2.52		1.36	25	.0	0		6	1	1
DAVIS DAM 2	93.4	71.8	82.6		109	1	61	11	0	22	0	0	0	4.24		2.81	11	.0	0		4	2	2
KINGMAN 2	82.7	59.8	71.3		102	1	49	26	17	5	0	0	0	2.95		1.85	24	.0	0		5	2	1
PIERCE FERRY 17 SSW	80.9M	59.6M	70.3M		96	2+	48	26	20	4	0	0	0	3.64		1.49	11	.0	0		7	3	1
PIPE SPRINGS NATL MON																						
TRUXTON CANYON	82.8	57.1M	70.0M		97	1	48	26	8	5	0	0	0	4.98	4.14	1.53	25	.0	0		8	4	2
TUWEEP	82.8M	55.8M	69.3M		96	4+	46	28	28	4	0	0	0	2.48	1.69	1.41	25	.0	0		5	1	1
WIKIEUP	92.6	61.0	76.8		109	1	55	28+	0	22	0	0	0	3.09		1.30	25	.0	0		3	2	2
WILLOW BEACH	95.7	70.7	83.2		113	1	61	26	0	24	0	0	0	3.42		1.85	11	.0	0		3	2	1
YUCCA 1 NNE	87.2M	66.0M	76.6M		98	1	58	22+	0	10	0	0	0	4.45		1.46	24	.0	0		6	3	2
DIVISION			74.4	- .8										3.22	2.59			.0					
■ ■ ■ NORTHEAST 02																						
ALPINE	69.4	36.3	52.9	- 1.2	78	7	27	29	360	0	0	7	0	3.72	1.53	.80	7	.0	0		12	3	0
BETATAKIN	71.1	50.2	60.7	- 2.9	85	3	40	27	145	0	0	0	0	2.58	1.64	.95	25	.0	0		5	2	0
BLUE RIDGE RS	71.5	41.5	56.5		84	1	32	19	249	0	0	1	0	2.54		.48	5	.0	0		10	0	0
BRIGHT ANGEL R S	64.4	39.6	52.0		77	4	30	18	382	0	0	4	0	2.55		.81	25	.0	0		5	2	0
CAMERON	83.4	51.6	67.5		96	4	31	27	63	9	0	1	0	1.56		.76	25	.0	0		4	1	0
CANYON DE CHELLY	79.4	48.7	64.1		91	5	40	30	66	2	0	0	0	1.42		.46	6	.0	0		6	0	0
CHEVELON RS	71.6	45.7	58.7		81	4	37	19	185	0	0	0	0	2.37	.65	.67	24	.0	0		4	3	0
CIBECUE	80.6	50.5	65.6		92	9	39	27+	97	6	0	0	0	3.07		.90	26	.0	0		5	4	0
CLAY SPRINGS	77.0	45.7	61.4		85	7	35	21	111	0	0	0	0	3.00		1.04	23	.0	0		6	2	1
COPPER MINE TP	77.0	48.4	62.7	- 3.2	92	3	41	26	92	1	0	0	0	1.38	.84	.60	25	.0	0		4	1	0
FLAGSTAFF WSO AP //R	72.3	41.8	57.1	- .4	84	4	33	18	230	0	0	0	0	1.16	- .52	.27	11	.0	0		5	0	0
FORT VALLEY	68.4	33.7	51.1	- 3.8	81	4	21	18	410	0	0	15	0	1.97	.28	.38	7	.0	0		9	0	0
GANADO	77.1	48.1	62.6	1.4	89	4	39	13	91	0	0	0	0	.82	- .28	.20	26	.0	0		5	0	0
GRAND CANYON NAT PARK	71.7M	45.4M	58.6M	- 3.1	83	2+	37	28+	190	0	0	0	0					.0	0		5	1	0
GRAND CANYON N P 2	72.2	44.1	58.2		84	1	34	27	202	0	0	0	0	2.32		.82	25	.0	0		5	1	0
GREER	67.3M	39.9M	53.6M		76	4+	32	28	333	0	0	1	0	1.49		.34	27+	.0	0		6	0	0
HAPPY JACK RANGER STA	68.7	40.6	54.7		79	5+	31	18	305	0	0	1	0	2.72		.55	26	.0	0		9	1	0
HAWLEY LAKE	64.7	39.2	52.0		73	5+	29	28+	385	0	0	5	0	3.36		1.01	26	.0	0		9	2	1
HEBER RANGER STATION	75.6	43.3	59.5		85	4	31	19	161	0	0	1	0	3.51		.96	24	.0	0		7	3	0
HOLBROOK	80.8	49.5	65.2	- 3.5	94	4	40	19	43	2	0	0	0	1.51	.65	.42	23	.0	0		5	0	0
JACOB LAKE																						
JUNIPINE	77.3	51.2	64.3		90	4	43	18	51	1	0	0	0	3.38	1.41	1.72	25	.0	0		7	2	1
KAYENTA	83.9M	35.7M	59.8M		93	3+			149	7	0		0	3.03	2.38			.0	0				
KEAMS CANYON	78.5M	45.1M	61.8M		92	5+	37	16	116	3	0	0	0	1.44		.64	27	.0	0		5	1	0
KLAGETOH 12 WNW	77.3M	50.4M	63.9M		92	4	38	11	65	1	0	0	0	1.53		.60	21	.0	0		6	1	0
LEES FERRY	89.5	61.7	75.6		101	4	51	27	0	18	0	0	0	.61		.23	26	.0	0		4	0	0
LEUPP	82.8	48.4	65.6		95	4	36	18	47	6	0	0	0	1.39	.50	.34	21	.0	0		7	0	0
LUKACHUKAI	74.8	44.9	59.9		88	5	38	28+	164	0	0	0	0	2.91		1.60	27	.0	0		5	1	1
MC NARY	72.9	43.0	58.0	.0	80	16+	35	29+	204	0	0	0	0	3.13	.98	.81	2	.0	0		8	2	0
NAVAJO																						
PAGE //	81.8M	58.7M	70.3M		96	3	45	26	22	5	0	0	0	.55		.25	27	.0	0		1	0	0
PAINTED DESERT N P	79.7	51.1	65.4		90	4	42	28	47	1	0	0	0	1.30		.24	24	.0	0		6	0	0
PETRIFIED FOREST NP	80.7	52.0	66.4	- 1.8	90	4	45	29+	31	1	0	0	0	1.39	.34	.30	26	.0	0		5	0	0
PHANTOM RANCH	91.6	70.7	81.2		109	3	57	27	1	20	0	0	0	1.58		.68	25	.0	0		5	1	0
SAINT JOHNS	81.7	50.5	66.1	.3	90	13+	41	29+	30	3	0	0	0	1.40	.18	.32	7	.0	0		6	0	0
SANDERS	79.7	49.6	64.7		92	4	40	19	55	1	0	0	0	1.03		.36	26	.0	0		3	0	0
SANDERS 11 ESE	78.0	46.0	62.0		90	4	35	28+	104	1	0	0	0	1.01		.35	22	.0	0		5	0	0
SEDONA RANGER STATION	85.6	55.7	70.7		99	1	45	20	5	7	0	0	0	2.85		1.36	26	.0	0			2	1
SHOW LOW CITY	73.8M	47.7M	60.8M		83	4	39	19	123	0	0	0	0	1.85		.49	24	.0	0		6	0	0
SNOWFLAKE	78.9	46.8	62.9	- 1.3	89	4	36	19	75	0	0	0	0	1.67	.38	.36	26	.0	0		8	0	0
SNOWFLAKE 15 W	75.0	49.8	62.4		87	1	41	19	100	0	0	0	0	2.72		.81	24	.0	0				0
SPRINGERVILLE	69.4	44.1	56.8	- 3.3	78	4+	33	20	240	0	0	0	0	1.17	- .37	.43	26	.0	0		5	0	0
SUNRISE MOUNTAIN	60.8M	35.1M	48.0M				27	29+	505	0	0	11	0	3.23				1.0	0				0
SUNSET CRATER N.M.	71.8	37.7	54.8		86	4	25	18	300	0	0	6	0	3.00		1.02	7	.0	0		9	1	1
SUPAI	88.4	53.4	70.9		100	4	42	28	14	15	0	0	0	1.23		.66	26	.0	0		3	1	0
TEEC NOS POS	78.4	51.3	64.9		93	4	41	30	68	3	0	0	0	3.01		1.10	25	.0	0		6	2	2
WAHWEAP	84.9	61.9	73.4		96	5+	51	18	3	6	0	0	0	.76		.40	26	.0	0		2	0	0
WHITERIVER	78.6	52.6	65.6	- 2.6	89	1	41	27	43	0	0	0	0	1.94	.22	.64	26	.0	0		6	2	0
WILLIAMS	71.4	46.8	59.1		83	1	37	18	175	0	0	0	0	1.70	- .04	.49	23	.0	0		5	0	0
WINDOW ROCK	74.6	43.4	59.0		86	4	34	29	175	0	0	0	0	.71		.21	22	.0	0		3	0	0
WINSLOW WSO AP //R	80.4	52.1	66.3	- 3.2	92	4	42	18	39	3	0	0	0	1.11	.26	.33	23	.0	0		5	0	0
WUPATKI NAT MON	81.3	55.1	68.2	- 3.2	94	4	47	28+	35	3	0	0	0	2.60	1.85	.78	9	.0	0		6	2	0
DIVISION			62.1	- 2.3										2.01	.81			T					
■ ■ ■ NORTH CENTRAL 03																						
ASH FORK S N	78.2	47.0	62.6		95	1	36	18	106	3	0	0	0	2.34		.87	24	.0	0		7	1	0
BAGDAD	83.8	58.7	71.3		93	4+	43	7	5	5	0	0	0	2.45		1.11	23	.0	0		4	2	1
BEAVER CREEK RS	84.5	59.2	71.9		97	4	50	27+	2	4	0	0	0	1.16		.38	24	.0	0		4	0	0
CASTLE HOT SPRS HOTEL																						
CHILDS	89.2	56.1	72.7	- 5.3	102	5+	40	28	16	17	0	0	0	3.46	1.92	.85	5	.0	0		7	2	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
SEPTEMBER 1976

STATION	TEMPERATURE												PRECIPITATION									
										NO. OF DAYS					SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
CHINO VALLEY	80.3	51.8	66.1	- .7	97	1	41	18	41	3	0	0	0	2.77	1.80	.92	6	.0	0		4	3	0
CONGRESS	86.3	64.8	75.6		97	1	56	26+	0	9	0	0	0	2.51		1.24	6	.0	0		5	2	1
CORDES	83.4	58.0	70.7	- 3.0	95	4	49	27	5	5	0	0	0	2.42	1.12	1.01	6	.0	0		6	1	1
COTTONWOOD	86.2	57.5	71.9		98	4	50	18	1	9	0	0	0	1.86		.53	28	.0	0		5	1	0
HILLSIDE 4 NNE	86.6	55.1	70.4		99	1	42	19	2	8	0	0	0	3.55		1.35	5	.0	0		6	3	1
JEROME	79.2M	57.6M	68.4M	- 3.3	94	1	48	27	27	4	0	0	0	2.28	1.07	.50	6	.0	0		7	1	0
MONTEZUMA CASTLE N M	89.0	55.5	72.3	- 1.8	100	4	45	18	0	17	0	0	0	4.00	2.66	1.90	26	.0	0		7	2	2
PRESCOTT	75.7	48.8	62.3	- 2.8	89	1	40	19+	104	0	0	0	0	3.23	1.79	.98	25	.0	0		5	2	0
SELIGMAN	79.3M	48.2M	63.8M	- 2.9	92	1	41	28+	78	3	0	0	0	1.88	1.14	1.00	23	.0	0		5	1	1
SELIGMAN 13 SSW	78.4	47.7	63.1		93	1	38	18	88	3	0	0	0	3.28		1.10	24	.0	0		9	2	1
SKULL VALLEY	81.3	51.4	66.4		92	4+	41	17	29	2	0	0	0	2.61		.71	5	.0	0		6	2	0
WALNUT CREEK	77.5	47.0	62.3		88	3+	36	18	97	0	0	0	0	2.92	1.59	.94	23	.0	0		6	2	0
DIVISION			68.2	- 2.7										2.67	1.40			.0					
■ ■ ■ EAST CENTRAL 04																							
GLOBE 2	84.2	59.4	71.8		95	1	49	27	6	6	0	0	0	2.88		1.08	24	.0	0		7	2	1
MIAMI	84.8	61.3	73.1	- 3.2	96	1	50	27	7	9	0	0	0	2.62	1.09	.77	25	.0	0		5	2	0
PAYSON 12 NNE	M	M	M		89	4				0	0	0	0					.0	0			0	0
PAYSON R S 2	81.4	45.2	63.3		94	4	32	20	89	4	0	1	0	4.05		1.25	26	.0	0		5	3	2
PAYSON	80.6	47.6	64.1		94	4	34	13	73	2	0	0	0	3.30		1.21	5	.0	0		8	3	1
PLEASANT VALLEY R. S.	80.8	45.8	63.3		93	1	34	20+	76	3	0	0	0	3.95	2.27	1.20	23	.0	0		6	4	2
PUNKIN CENTER	90.1M	59.8M	75.0M		102	1	50	27	4	19	0	0	0	3.73		.98	25+	.0	0		6	3	0
ROOSEVELT 1 WNW	91.7M	61.5M	76.6M	- 5.2	104	1	51	27	0	20	0	0	0	1.18	- .25	.81	22	.0	0		3	1	0
SAN CARLOS																							
SAN CARLOS RESERVOIR	90.7	55.1	72.9	- 6.4	100	5+	43	13	0	19	0	0	0	1.77	.49	.97	25	.0	0		3	1	0
SIERRA ANCHA	75.7	53.3	64.5	- 8.2	85	4+	42	27	62	0	0	0	0	5.40	3.29	1.84	23	.0	0		10	5	1
DIVISION			69.4	- 4.6										3.21	1.55			.0					
■ ■ ■ SOUTHWEST 05																							
ALAMO DAM	94.2	68.5	81.6		110	1	62	26+	0	23	0	0	0	3.61		1.56	25	.0	0		6	3	1
BOUSE	95.0	67.0	81.0		109	1	60	18	0	26	0	0	0	2.46		.91	23	.0	0		5	2	0
DATELAND WHITEWNG RCH	95.3	65.5	80.4		109	1	56	17	0	26	0	0	0	2.71		1.45	10	.0	0		3	3	1
EHRENBERG																							
KOFA MOUNTAINS	90.5M	68.8M	79.7M				59	25	0	20	0	0	0	7.55		4.16	25	.0	0		4	3	3
PARKER	95.9	71.1	83.5	- 2.9	111	1	63	25+	0	25	0	0	0	3.53	3.27	1.48	25	.0	0		4	3	2
TACNA 3 NE	95.2	64.7	80.0		108	1	56	30	0	26	0	0	0	.56		.36	24	.0	0		2	0	0
WELLTON	92.9	67.5	80.2		106	1	61	30+	0	22	0	0	0	4.25		2.33	5	.0	0		4	2	2
YUMA CITRUS STATION	94.7	68.0	81.4	- 3.4	110	1	61	22+	0	24	0	0	0	.62	.38	.17	11	.0	0		3	0	0
YUMA PROVING GROUND	94.3	71.1	82.7		109	1	64	25	0	23	0	0	0	2.63		.62	10+	.0	0		6	2	0
YUMA VALLEY	94.5	67.8	81.2		108	1	60	18	0	25	0	0	0	.65		.34	11	.0	0		2	0	0
YUMA WSO AP R	93.9	72.3	83.1	- 4.0	106	1	67	26+	0	25	0	0	0	.31	.09	.17	10	.0	0		2	0	0
DIVISION			81.3	- 3.8										2.63	2.27			.0					
■ ■ ■ SOUTH CENTRAL 06																							
AGUILA	88.7	62.8	75.8		99	1	53	19	0	14	0	0	0	1.84		.88	25	.0	0		4	1	0
ALHAMBRA 2 NE	94.4	66.1	80.3		103	1	56	18	0	26	0	0	0	1.39		.77	23	.0	0		2	2	0
APACHE JUNCTION	94.0	68.6	81.3		102	4+	58	18	0	25	0	0	0	2.67		1.05	24	.0	0		5	2	1
BARTLETT DAM	93.9	65.2	79.6	- 4.8	104	4+	56	27+	0	23	0	0	0	2.13	.91	.72	24	.0	0		4	2	0
BUCKEYE	97.5	64.0	80.8		110	1	58	23+	0	26	0	0	0	2.84		1.60	25	.0	0		3	2	1
CASA GRANDE	93.3	62.9	78.1	- 5.5	101	1	53	28	0	25	0	0	0	1.91	1.12	1.59	24	.0	0		2	1	1
CASA GRANDE RUINS N M	95.6	65.0	80.3	- 2.6	104	1	55	19	0	27	0	0	0	1.68	.78	.93	24	.0	0		4	1	0
CHANDLER	94.2M	66.9M	80.6M		104	1	57	19	0	25	0	0	0	1.07		.91	24	.0	0		1	1	0
CHANDLER HEIGHTS	93.2	63.4	78.3		102	1	53	27	0	24	0	0	0	1.51	.56	.79	24	.0	0		2	2	0
DEER VALLEY	94.3	68.3	81.3		103	1	57	18	0	26	0	0	0	1.21		.77	23	.0	0		3	1	0
ELOY	95.1M	67.3M	81.2M				63	25	0		0	0	0			.83	24	.0	0			1	0
FALCON FIELD	M	M	M		103	1			0		0	0	0					.0	0			0	0
FLORENCE	96.1	65.8	81.0	- 2.5	107	1	58	19+	0	26	0	0	0	1.57	.77	1.26	24	.0	0		2	1	1
GILA BEND	97.8	70.6	84.2	- 1.6	110	1	61	17	0	27	0	0	0	2.45	1.95	1.72	24	.0	0		2	2	1
GRANITE REEF DAM	93.5M	66.3M	79.9M		103	1	58	8	0	23	0	0	0	1.34	.52	.55	25	.0	0		3	1	0
MARQUAHALA PLAINS 1	93.8	63.3	78.6		104	1	54	17	0	23	0	0	0	3.37		1.60	25	.0	0		4	3	2
LAVEEN 3 SSE	94.0	69.4	81.7		101	1	61	27	0	25	0	0	0	2.20		1.38	23	.0	0		3	1	1
LITCHFIELD PARK	97.3	63.9	80.6	- 2.9	108	1	51	27	0	26	0	0	0	1.63	.89	.77	25	.0	0		3	2	0
MARICOPA 4 N	94.4	64.7	79.6		103	4+	53	25+	0	24	0	0	0	1.88		.86	24	.0	0		5	1	0
MESA EXPERIMENT FARM	93.6	69.1	81.4	- .8	105	1	61	19	0	24	0	0	0	1.68	.92	.79	25	.0	0		2	2	0
MORMON FLAT	93.4	67.8	80.6	- 4.5	103	1	61	27+	0	23	0	0	0	2.75	1.55	.92	23	.0	0		4	3	0
ORACLE 2 SE	83.6	59.5	71.6		92	1	53	29+	3	1	0	0	0	3.43		1.35	25	.0	0		7	2	1
PARADISE VALLEY 2	M	M	M		103	4					0	0	0					.0	0				0
PHOENIX SOUTH MOUNTAIN	87.8M	70.4	79.1M		96	1	51	25	1	14	0	0	0	1.86		1.30	24	.0	0		2	1	1
PHOENIX WSO AP R	93.8	72.1	83.0	- .8	102	1	64	25	0	25	0	0	0	1.69	1.00	.72	23	.0	0		4	1	0
PHOENIX CITY	96.4	72.6	84.5		104	1	63	27	0	26	0	0	0	1.16		1.01	25	.0	0		1	1	1
SACATON	95.1M	63.5M	79.3M	- 3.2			54	18	0	25	0	0	0					.0	0				
SAN MANUEL	87.0	50.8	73.9		95	3	54	27+	2	15	0	0	0	2.07		.96	5	.0	0		3	2	0
SCOTTSDALE	95.3M	M	M		106	1	61	18		26	0	0	0	2.13		.81	24	.0	0		4	2	0
SLATE MOUNTAIN	92.6	68.7	80.7		104	1	59	26+	0	23	0	0	0	4.30		1.87	24	.0	0		3	3	2
SOUTH PHOENIX	93.2	64.6	78.9	- 3.9	102	1	55	18	0	23	0	0	0	1.54	.84	1.12	24	.0	0		2	1	1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
SEPTEMBER 1976

STATION	TEMPERATURE												PRECIPITATION								
										NO. OF DAYS							SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
STEWART MOUNTAIN	92.2	67.9	80.1		104	1	56	19+	0	22	0	0	0	2.44	1.43	1.18	25	.0	0		1	2	2
SUPERIOR	90.7	67.8	79.3		100	20	59	30+	0	22	0	0	0	4.21	2.89	1.45	23	.0	0		5	3	2
TEMPE	94.3	66.9	80.6	- 1.2	104	1	56	18	0	26	0	0	0	2.06	1.31	1.24	24	.0	0		3	2	1
TEMPE U OF A CIT EX ST	96.0	64.5	80.3		108	1	54	19+	0	25	0	0	0	2.52		1.49	24	.0	0		4	2	1
WICKENBURG	93.9	59.4	76.7	- 1.3	107	1	49	17	0	25	0	0	0	5.45	4.40	2.06	24	.0	0		6	4	2
WILLOW SPRINGS RANCH	86.4	58.8	72.6		94	4+	51	27	1	9	0	0	0	3.82		1.34	23	.0	0		7	3	1
WINKELMAN 6 S	93.6	60.9	77.3		101	16+	52	27	0	23	0	0	0	3.83		.85	23	.0	0		6	5	0
YOUNGTOWN	95.1	67.5	81.3		105	1	59	27+	0	26	0	0	0	1.52		.60	25	.0	0		4	1	0
DIVISION			79.5	- 2.7										2.32	1.44			.0					
▪ ▪ ▪ SOUTHEAST 07																							
AJO	90.3	69.2	79.8	- 5.3	104	1	60	25	0	18	0	0	0	3.11	2.36	1.53	5	.0	0		4	2	1
ANVIL RANCH	91.8M	61.5M	76.7M		100	1	55	28+	0	21	0	0	0	1.08		.35	25	.0	0		5	0	0
APACHE 6 WNW	77.6	57.6	67.6		86	13+	42	26	29	0	0	0	0	1.80		.98	26	.0	0		2	2	0
APACHE POWDER COMPANY	88.1	55.6	71.9		94	16	49	28+	0	14	0	0	0	2.07	.67	.68	5	.0	0		4	2	0
BISBEE 2	80.8	57.0	68.9		88	17+	50	26+	14	0	0	0	0	1.33		.60	24	.0	0		4	1	0
BLACK RIVER PUMPS	75.9	50.0	63.0		87	5	37	27	81	0	0	0	0	1.22		.34	25	.0	0		5	0	0
BLUE	80.1	46.1	63.1		86	4	35	27	66	0	0	0	0	1.66		.75	5	.0	0		4	1	0
BOWIE	88.2	58.5	73.4		95	16	50	29	0	12	0	0	0	1.43		.47	6	.0	0		6	0	0
CANELO 1 NW	79.8	52.3	66.1	- 1.8	85	30+	45	29+	18	0	0	0	0	1.78	.25	.55	6	.0	0		4	2	0
CASCABEL	88.9	57.8	73.4		95	16	51	28+	0	16	0	0	0	1.97		1.03	24	.0	0		4	1	1
CHIRICAHUA NAT MON																							
CLIFTON	90.3	61.9	76.1	- 3.7	97	5	51	27	0	22	0	0	0	1.42	- .18	.25	15+	.0	0		8	0	0
CORONADO NM HDQRS	82.2	55.8	69.0		89	16+	48	29	8	0	0	0	0	1.19		.51	24	.0	0		5	1	0
CORTARO 3 SW	M	M	M		102	1					0	0	0					.0	0				0
DOUGLAS	86.6	56.1	71.4		92	4	45	29	0	10	0	0	0	2.70		1.53	5	.0	0		3	2	1
DOUGLAS 8-D FAA AP	84.0	58.4	71.2		91	16	48	27	2	1	0	0	0	1.87		1.17	5	.0	0		3	1	1
DUNCAN	M	52.7	M				42	28			0	0	0	1.03	- .22	.27	5	.0	0		5	0	0
FORT HUACHUCA	83.2	57.5	70.4		89	17	52	26+	0	0	0	0	0	1.04		.64	24	.0	0		3	1	0
FORT THOMAS 2 SW	89.5	58.3	73.9		97	5+	50	28+	0	18	0	0	0	.78		.30	24	.0	0		4	0	0
GREYS PEAK MNTC YD	72.6	45.0	58.8		82	5+	40	25+	185	0	0	0	0	1.49		.38	9	.0	0		6	0	0
KITT PEAK	71.1	51.4	61.3		81	1	42	27	114	0	0	0	0	4.74		1.47	24	.0	0		8	4	2
NOGALES	84.5	54.6	69.6		90	20+	47	29+	1	3	0	0	0	2.36		.80	1	.0	0		6	1	0
NOGALES 6 N	86.4	52.3	69.4		96	1	43	24	4	9	0	0	0	2.71		1.20	6	.0	0		4	2	1
ORGAN PIPE CACTUS N M	92.9	64.3	78.6		102	2+	54	18	0	24	0	0	0	1.80		.91	2	.0	0		2	2	0
PALISADE R S	67.3	47.3	57.3		76	1	38	27	223	0	0	0	0	3.99		2.05	24	.0	0		8	2	1
PEARCE	85.7	56.6	71.2		93	4	49	27	0	6	0	0	0	1.86		.39	25	.0	0		7	0	0
PORTAL 4 SW	77.1	47.7	62.4		84	14	39	28	80	0	0	0	0	3.16		.63	5	.0	0		9	4	0
SABINO CANYON	92.4	62.7	77.6	- 3.9	99	16+	44	26	2	22	0	0	0	3.37	2.18	1.03	6	.0	0		5	3	1
SAFFORD EXPERIMENT FRM	88.4	59.4	73.9		98	5	49	27	0	17	0	0	0	.69		.23	6	.0	0		3	0	0
SAN SIMON 9 ESE	86.0	59.9	73.0		96	1	52	27	0	10	0	0	0	1.09		.47	26	.0	0		4	0	0
SANTA RITA EXP RANGE	84.3M	55.2M	69.8M	- 5.4	90	3+			4		0	0	0	3.40	1.42	1.19	6	.0	0		6	2	1
SANTA ROSA SCHOOL	92.6	62.7	77.7		104	5	56	28+	0	22	0	0	0	2.63		1.92	24	.0	0		2	2	1
SASABE	86.8M	58.3M	72.6M		98	16	52	27+	0	11	0	0	0	3.52		1.29	26	.0	0		4	3	1
TOMBSTONE	82.1	59.3	70.7	- 4.2	88	28+	52	28+	0	0	0	0	0	1.55	.40	.40	5+	.0	0		5	0	0
TUCSON CAMP AVE EXP FM	92.8	63.7	78.3		99	28+	55	19	0	24	0	0	0	1.98		.66	25	.0	0		6	2	0
TUCSON MAGNETIC OBSY	91.8	63.2	77.5	- 2.4	102	1	43	26	2	22	0	0	0	4.40	3.26	2.27	26	.0	0		4	3	1
TUCSON UNIV OF ARIZONA	92.4	67.9	80.2	- 1.0	100	1	60	28	0	23	0	0	0	2.29	1.14	.61	4	.0	0		5	2	0
TUCSON WSO AP R	89.2	66.1	77.7	- 2.4	96	16	59	27	0	17	0	0	0	1.68	.31	1.25	25	.0	0		3	1	1
TUMACACORI NAT MON	89.7M	57.9M	73.8M		96	4+	51	29+	0	17	0	0	0	1.73		.98	24	.0	0		3	1	0
WILLCOX	85.5	54.7	70.1	- 1.3	95	4	45	19	2	8	0	0	0	1.19	.01	.52	24	.0	0		3	1	0
DIVISION			71.3	- 4.0										2.08	.69			.0					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
SEPTEMBER 1976

DAY OF MONTH

STATION	TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
x x x NORTHWEST 01																																
BEAVER DAM	.40										08	.32																				
COLORADO CITY	2.52					.30	.01			.04	.10	.09					T					.13			1 36	.19	.22					
DAVIS DAM 2	4.24							.09			.02	2.81	.04									T		.12	1.06	.10						
KINGMAN 2	2.95					.53						.14													1.85	.26	17					
LAKE HAVASU	2.06					.68					x	.20												.02	74	.42						
MOUNT TRUMBULL	2.11											.40												16		1 10	.46					
PEACH SPRINGS	3.56					.14	.10					12												.41	.79	1 28	.72					
PIERCE FERRY 17 SSW	3.64					.08	T					1.48	.62											.12	.68	.18	.25		.22			
PIPE SPRINGS NATL MON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-
TRUXTON CANYON	4.98				.23	.64					.72	.01												1 34	13	1.53	.25		13			
TUWEEP	2.48					.05	.05	.15		.02														35		1 41	.26	.19				
WIKIEUP	3.09					.42	.06					.06													1 25	1 30						
WILLOW BEACH	3.42					.05					T	1.85	.90											.04	46	.09	.04					
YUCCA 1 NNE	4.45					67					.03	.26		.28										1 31	1 46	.42		02				
x x x NORTHEAST 02																																
ALPINE	3.72		.17		.15	.34	.27	.80	.12	.26	.50								T				T	.17	T	.50	34	10				
BETATAKIN	2.58				T	T	.42			.10	.08	T										.38	.01		.01	.95	.59	.04				
BLUE RIDGE RS	2.54	.01			.07	.48	.12		.13	.02	.18	.01											.12	.16	.38	.39	.33	.13	T			
BRIGHT ANGEL R S	2.55					.02	T	.05	.01	.07	.05	.07										.33		.57	.31	.81	.22	.04	T			
CAMERON	1.56						T			.13	.02	.02										.24	.03	.09	.01	.76	.26		T			
CANYON DE CHELLY	1.42						.46			.10	.01											.03	.04		.17	.14	.22	.25				
CHEVELON RS	2.37				.03	.05	T	.57		.06	T	.06										.02	.06	.02	.67	.31	.52					
CIBECUE	3.07	.35	T	.02																			.50			.70	.80	.60				
CLAY SPRINGS	3.00	.24				.25				.01		09									.12	T	.08	1.04	.09	.96	.12					
COPPER MINE TP	1.38																					.43		.15		.60	.20					
FLAGSTAFF WSO AP //8	1.16				T	.02	.01	.03		02	.05	.27										.15	.01	.12	18	.26	.03	T				
FORT VALLEY	1.97				T	.16		.38	T	08	.23											14	.10	.16	.35	.19	T	.18	T			
GANADO	.82						.09																14		.17	.10	.20	.12				
GRAND CANYON NAT PARK	-						.02		01	.05	01	T									T	33	T	.46	-	-	-	.06	T	01		
GRAND CANYON N P 2	2.32				T	.04	.02		.01	.05	.01	T									T	.33	T	.45	17	.82	.35	.06	T	.01		
GREER	1.48	T	.01		T	.25		.10		.06	.08												.05	.12	.02	34	.14	.34				
HAPPY JACK RANGER STA	2.72					.35	.07		.11		.30	.01										13	.01	.16	.41	.32	.55	.08	01	.23		
HAWLEY LAKE	3.36	.02	.03			T	.33		.18	.03	.05	T											.27	.16	.24	10	1.01	.82		12		
HEBER RANGER STATION	3.51	.07		.14	.01	.05	T	.10		04	T	.01										42	.42		.96	50	.74	.05	T			
HOLBROOK	1.51					.05	.10	.23		.03	.03											03	06	.42	.01	36	.18					
JACOB LAKE	-	-	-	-	-	-	-	-	-	-	-	-											-	-	-	-	-	-				
JUNIPINE	3.38					.10	.04	.18		.02	T	.51										20	02		.26	1.72	.33		T			
KAYENTA	3.03	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	3.03							
KEAMS CANYON	1.44						.05	.01		.01												.27	13		.20	.13		64	T			
KLAGETOH 12 WNW	1.53					.12		.15		04	03											.60			.17	.22	.15	.05				
LEES FERRY	.61																				10			.16			.23	.12				
LEUPP	1.39							.11		.15	.10											.34	.02	.08	.21	.11	.27	.02				
LUKACHUKAI	2.91															26									.25	.46	30	1.60	.04			
MC NARY	3.13	T	.81	.07	.04	T	.33	T	.08	.05	.14	04											.06	11	26	.11	.66	.39	T			
NAVAJO	-	-	-	-	-	-	-	-	-	-	-	-											-	-	-	-	-	-	-			
PAGE //	.55						.02	.07			04											.04	.05		.08			.25				
PAINTED DESERT N P	1.30	.02				.05	.01	.20		19	.02											07	.02		.24	21	.23	.11				
PETRIFIED FOREST NP	1.39	.02				.02		.23		.06	.02	T										08	20	T	25	19	.30	02				
PHANTOM RANCH	1.58									T	T	T									T	13	T	.35	.12	.68	.25	.05			
PINETOP FISH HATCHERY	2.61	.27		T	.07	.27	.03															.18	.46	.02	03	.52	.76		T			
SAINT JOHNS	1.40					.12	T	.32	T	.26	05				T	T					.03		18	.02	.07	.18	.17	T				
SANDERS	1.03	T				.19		T		01												01	.05		.08	.32	.36	01				
SANDERS 11 ESE	1.01																						.35	10		22	24	.10				
SEDONA RANGER STATION	2.85				x	x	36	.02		T	T	.51										15			45		1.36					
SNOW LOW CITY	1.85	.10		T	T	.34		.08	T	T	.02											T	.11	T	49	.44	.05	.22				
SNOWFLAKE	1.67	.04			.14	.14		.10		.03												10	.20		33	21	.36					
SNOWFLAKE 15 W	2.72		T					.50	T	01	01												20	.20	81	x	x	.99	T			
SPRINGERVILLE	1.17	.04				.13		14		19	05											T	.10	.07	02		43					
SUNRISE MOUNTAIN	3.23		.62			x	x	75	.03	.09	.12		T			T							.02	.24	.08	x	.73	.55	T	T		
SUNSET CRATER N.M.	3.00							1.02		.48	.21	.35	.03									.23	12	.24	.10	17	05					
SUPAI	1.23						.09																	.10		.38	.66					
TEEC NOS POS	3.01									.36							.11							.16	28	1 10	1.00					
WAHWEAP	.76					03	06	T														05		T	.05	16	.40	.01				
WALNUT CANYON NAT MON	1.82					.07				10	05	.11										.31	T	.15	.28	.55	.20					
WHITERIVER	1.94			T	T	.01	.21	T	T	08	.01												.02	.10	.21	.12	64	.54	T			
WILLIAMS	1.70					06	.05	.03		.02	05	01										22	07	.49	15	.38	.16					
WINDOW ROCK	.71										.01	.01				.04							21	20	03		16	.05				
WINSLOW WSO AP //8	1.11	.02				.03		.21		.04	T											10		.33	.02	.10	.26					
WUPATKI NAT MON	2.60	T				.05	.03	.50		.78	01	01	02									.21	40	07	.02	.30	.20					
x x x NORTH CENTRAL 03																																
ASH FORK S M	2.34					.37	.27			T	.02	.03	.12									.02	02	.15	.07	.04	.22	.21				
BAGDAD	2.48	T				.19	.27	.05			06	T												1 11	08	69	T					
BEAVER CREEK RS	1.16									.16	37														.38		.23		.02			
BUMBLE BEE	3.44					.10	.99				03	.26										.07			.54	.42	1.03		T			
CAMP WOOD	1.81				.90	.20	.02							.14												.30	.25					
CASTLE HOT SPRS HOTEL	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHILDS	3.46			.01	T	.85	.05		.03			.82	T									01	05	.26	.30	.31	.43	.34	T			
CHINO VALLEY	2.77					.64	.92	T		.03	01											.03	.06	.40		.54	.09	.05				
CONGRESS	2.51					.10	1.24				.12													.20	.23	.59	.03					
CORDES	2.42	.02				.20	1.01	.02		.03	03	.04										.12		.08	.43	.27	.17					
COTTONWOOD	1.86					.09	.16				03	.21										.04		.04	.18	.47	.11		.53			
CROWN KING	4.78		.19			.46	1.84	T	T	.06	05	.09										.12			86	.39	.26	.47	T			
HILLSIDE 4 NNE	3.55	.41			T	1.35	.58	.11		T	06											T		.56	.06	.39	.03					
IRVING	3.57	T		.02	.25	.55	.07					.21	02									T	.05	.03	.29	1.11	.71	.24	02			
JEROME	2.28					.19	.50				.10	.37													.30	.47	07		.28			
MONTEZUMA CASTLE N M	4.00	.23		T		1.10					T	.15										.12	T	04	.31	.15	1.90					
PRESCOTT	3.23		.04			.26	.92		.05	.01	.01	T											T	.01	40	.98	18	.37				
SELIGMAN	1.88					.12	.04					.03										.12		1 00	.12	.16	.41					
SELIGMAN 13 SSW	3.28					.11	.26		.08			.16											T		1.10	.45	.27	.59	.14	.12		
SKULL VALLEY	2.61	.05				.71	.51	.42		.03														.31		.44	01	.13				
WALNUT CREEK	2.92	T		T	T	.86	.20		.03		.17											T		94	.14	.43	.06					
WALNUT GROVE	3.32					.42	1.60																	35	05	.80	.10					
x x x EAST CENTRAL 04																																
GISELA	5.97	.04				1.80		.54	.48														.11			1.06	.76	1.04	.14			
GLOBE 2	2.88		T			.15	.26			.02	.11	.16													.04	1.08	.93	T	13				
MIAMI	2.62		T		T	.17	.22			T	.04	.21										T	.01	.07	.75	.77	.03	.33				
PAYSON 12 NNE	-	T	T	.12	.01	.27	.05	.43		.02	.03	.04											-			-	-			-	-	
PAYSON R S 2	4.05	.03				1.21	.14	.03	.04	.02		.15										.07			82	.28	1.25					
PAYSON	3.30					1.21	.14	.03	.04	.02		.15										.01	T	.10	.62	.22	.54	.22				
PLEASANT VALLEY R. S.	3.95		.02					.05	.05		.07	.10												1.20	1.15	.63	.56	.11				
PUMKIN CENTER	3.73	.08								T		.36											.38		.98	.98	.36	.58				
ROOSEVELT 1 WNW	1.18					.05	.12					.20											81		T			T				
SAN CARLOS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
SEPTEMBER 1976

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAN CARLOS RESERVOIR	1.77					.03	.28			.04	.04	.04											T	.05	.32	.97	T					
SIERRA ANCHA	5.40	.20			.17	.88	.28			.10	.10													1.84	.53	.70	.50					
TONTO CREEK F H 2	4.50	T			.32	.35		T	.04	.03	.15											.07		.83	.95	1.15	.51		T			
* * *																																
SOUTHWEST 05																																
ALAMO DAM	3.61		.35			.57	.33			.01		.26													.53	1.56						
BOUSE	2.46	.11	.04	T		.06	.07	.07		T	.19													.81	.28	.72						
DATELAND WHITEWING RCH	2.71		.03	T	T	T	.01			T	1.45	T													.66	.56						
EHRENBERG	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
KOFA MOUNTAINS	7.55	.03			1.78		.01		T		1.27	T												.08	.03	4.16	.19					
PARKER	3.53					.19					.04	.62												1.12	.08	1.48						
TACNA 3 NE	.56	.04								.16															.36						
WELLTON	4.25						2.33			.08	.18													1.15	.03	.48						
YUMA CITRUS STATION	.62						.16	.05		T	.11	.17													.08	.05						
YUMA PROVING GROUND	2.63		T	T		T	.62			.09	.62													.23	.49	.41	.21					
YUMA VALLEY	.65						T	T			.15	.34												T	.09	.07						
YUMA WSO AP R	.31			T		T	.03		T	T	.17													.10	T	.01						
* * *																																
SOUTH CENTRAL 06																																
AGUILA	1.84		T			.22	.23				.01	.05													.46	.88						
ALHAMBRA 2 NE	1.39					.03																		.77	.59						
APACHE JUNCTION	2.67				T	.06					.12	.22										.04			1.05	.69	.48					
ASHURST HAYDEN DAM	.61				.04		.21																		.20	.16						
BARTLETT DAM	2.13	T			.05	T				T	.38	T										T		.67	.72	T	.30					
BEARDSLEY	1.43					.10					.03													T	.81	.33	.18					
BUCKEYE	2.84					.09	.02			.02	.01													.22	.88	1.60						
CASA GRANDE	1.91				.02	.02	.20					T													1.59	.08						
CASA GRANDE RUINS N M	1.68					.13	.08				.36											.04			.93	.14	T					
CHANDLER	1.07				.03	.05						.08													.91							
CHANDLER HEIGHTS	1.51	.04										.05													.79	.63						
DEER VALLEY	1.21	.03			T	T				T		.04												.77	.10	.26	.01					
ELOY	–	–	–	–	–	–	–																		.83	.05						
FALCON FIELD	–									T	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
FLORENCE	1.57				.07	.06					.18														1.26							
GILA BEND	2.45						.03																		1.72	.70						
GRANITE REEF DAM	1.34	T					.02					.32													.43	.55	T	.02				
GRIGGS 3 W	1.28						.05																		.50	.88	.05					
HAAQUAHALA PLAINS 1	3.37										.17													.50	1.10	1.60						
HORSESHOE DAM	2.76	.06			.06	.01	T	.02			.56	.01										.02		.39	.86	.82	.15					
KELVIN	3.19	T			T	.95					.07												.03		1.80	.34						
LAKE PLEASANT	1.40					T	.01				T	T										T		T	.45	.34	.60					
LAVEEN 3 SSE	2.20				T	T	T	T	T	T	T													1.38	.36	.46						
LITCHFIELD PARK	1.63		.02			.16					.03													.07	.57	.77	.01					
MARICOPA 4 N	1.88	T				.09	.38				.11	.03												.14	.86	.27						
MESA EXPERIMENT FARM	1.68		T	.09			.08																		.71	.79	.01					
MORMON FLAT	2.75	.58			.09	.08					T	.30												.92	.76	T	.02					
ORACLE 2 SE	3.43			.14	.88	.20	.04	T	T		.23												.11	.02	.41	1.35	.05	T				
PARADISE VALLEY 2	–					T	.03			T	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PHOENIX SOUTH MOUNTAIN	1.86				.06		.08			T		T													1.30	.42						
PHOENIX WSO AP R	1.68	T	T		T	.34			T	T	.04	.01										T		.72	.30	.28						
PHOENIX CITY	1.16		.06			T	.04				T															1.01	.05					
PICACHO RESERVOIR	1.87		T			.03	.11			.01													T		1.27	.43	.02					
SACATON	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SAN MANUEL	2.07	.06				.96	.06	.02			.02												.01	.01	.82	.11						
SCOTTSDALE	2.13					.53																.04			.81	.46		.30				
SLATE MOUNTAIN	4.30	.63																							1.87	1.80						
SOUTH PHOENIX	1.54						.06																	.03	1.12	.33						
STEWART MOUNTAIN	2.44	.01					.12					.09													1.04	1.18	T					
SUNFLOWER 3 NNW	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUPERIOR	4.21	.06			.03	1.41					.21											.20		1.45	.82	.03	T					
SUPERIOR 2 ENE	4.67	.04			.06	1.31					.80											.25		1.38	.81	T	.02					
TEMPE	2.06						.21					.06													1.24	.55						
TEMPE U OF A CIT EX ST	2.52						.22					.10													1.49	.71						
TOLLESON 1 E	1.81		T			.15	.18				.03														.83	.62						
WICKENBURG	5.46		.11			T	.78	.03	.18			T													2.06	1.45	.80	.04				
WILLOW SPRINGS RANCH	3.82	.09			.16	.41				.02	.65												.16	1.34	.30	.69						
WINKELMAN 6 S	3.83	T		.70	.50	.38	.70		T		.08											T	T	.85	.62	T						
YOUNGTOWN	1.52		T			.08	.10				.01	.02										T		.04	.47	.60	.20					
* * *																																
SOUTHEAST 07																																
AJO	3.11		.05			1.53	.37			T	.05	T													.84	.14	.03					
AMADO	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
ANVIL RANCH	1.08				.15	.16	.13				.05														.24	.35						
APACHE 6 WNW	1.80					.82																					.98					
APACHE POWDER COMPANY	2.07		T		.36		.68	.01		.05	.09	.19													.62	.05				.02		
ARIVACA 1 E	4.82	.38	.08	.18		1.97	.78			.42	.09														.03	.79	.10			T		
BISBEE 2	1.33	T	T			.40	.17			T		T												.14	.60	.02						
BLACK RIVER PUMPS	1.22	.09				.03	.20		.05	.10	.08					.06									T	.34	.15	.12				
BLUE	1.66					.75	.48			.18						.02									.10	.08	.05					
BOWIE	1.43					.07	.47			.13	.10	.04				.13									.25	.15	.08					
CANELO 1 NW	1.78	.10	.37		.02	.07	.55		.01	.02	.05	.05										T		.02	.52							
CASCABEL	1.97	.03			.06	.40	.15			.04	T											T	T		1.03	T	.26					
CHIRICAHUA NAT MON	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
CLIFTON	1.42	.15				.25	.15			.22						.25									.15	.15	.10					
CORONADO NM MOORS	1.19	.16	.02	.03		.14	.15	T	.01	.01	.01	T												T	.51	.15						
CORTARO 3 SW	–				.30	.08		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
DOUGLAS	2.70	.04			.25	1.53		.01	.03																.79		.05					
DOUGLAS B-D FAA AP	1.87				.45	1.17	T		.01		T													T	.19	T	.05					
DUNCAN	1.03		.06			.27	.13			.16						.15									.25		.01					
EAGLE CREEK 2	2.28	.05				.52			.03	.05		.08	.46									T	T		.26	.17	.56	.10				
FORT HUACHUCA	1.04	.07	.01		T	.10	.13			.05	T	.02													.64	.02						
FORT THOMAS 2 SW	.78					.01	.12	.01		.13	T					.04									.30	.12	.05					
FRITZ RANCH	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GREYS PEAK MNTC YD	1.49		.05			.18	.18	.17		.38												.03				.16	.33					
KITT PEAK	4.74	.01	.10			.10	.55	1.20		.17														.14	1.47	.07	.93					
KLONDYKE 3 SE	1.85	.08			.06	.22	.35			.08										T	T				.34	.55	.17					
MC NEAL	1.36				.20	.36			.28	.07															.45							
N LAZY H RANCH	1.36	T	T		T	.04	.44			T	T											.10			.10	.05	.55	.08				
NOGALES	2.36	.80	.36			.23	.30	.08	.17	.02												T	.06		.34							
NOGALES 6 N	2.71	.30		.01			1.20	.76	.01	.01	T												.02			.40						
ORGAN PIPE CACTUS N M	1.80		.91	T	.01	.02	.04	T		.01	.04														.74	.03						
PALISADE R S	3.99		.04	.03		.18	.14	.37	T	.14	.12	.04												T	2.05	.24	.61	.02				
PATAGONIA	2.19	.24			.08	.12	.27	T	.02	T													.36	.34	.71					.05		
PEARCE	1.86				.10	.36	.35		T	.15		.23													.25	.38	.03					
PORTAL 4 SW	3.16			.15	.18	.63	.53		.02	.52	.50							.04							.27	.10	.22					
REDINGTON	2.26	.06				.85	.17	.21		.04		.03												.15		.60	.15					
RUBY STAR RANCH	.49	.02				.20	.03		.10	.04														.09			.01					
RUCKER CANYON	2.53				.85	.48	.35		.05																.36	.44						
SABINO CANYON	3.37	.01	T	.05		.39	1.03			.01	.01	.01										T		T	.70	.27	.89					

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DAILY PRECIPITATION

ARIZONA
SEPTEMBER 1976

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SAFFORD EXPERIMENT FRM	.68	T	.01	T		.14	.23	.02		.04	.03	.02														.08	.12	T				
SALA RANCH	3.27			T	.36	.18	1.52	.10		.13		.35													.48	.10	.05					
SAN SIMON 8 ESE	1.09		T			.02	.07			.18	T								T							.15	.47	.20				
SANTA RITA EXP RANGE	3.40		.02			.32	1.19				.46	.02										.27			.89	.24						
SANTA ROSA SCHOOL	2.63		.07																						1.92	.64						
SASABE	3.52	.03	.08				.80			.07	.08													.78	.04		03	1.29			.21	
SASABE 7 NW	2.41					.86			.25	.15														.53	.18		14					
STEPHENS RANCH	2.29					.13	.74	14																	.95		.06	.27				
TOMBSTONE	1.55				.40	.40	.15	.05			.30														.25							
TUCSON CAMP AVE EXP FM	1.98	.10			.33	.04					.53													.12	.20	.66						
TUCSON MAGNETIC OBSY	4.40		.08			.77	.31	.06			.03														.07	.79	2.27	.02				
TUCSON UNIV OF ARIZONA	2.28	.21			.61	.06			.02		.52													.01	.47	.36	.01					
TUCSON WSO AP R	1.68	.05	T	T		.21	.01		.01	T	.04												T	.01	.10	1.25						
TUMACACORI NAT MON	1.73	T	.07			.16	.37	T		.04	.07	.02										T	.01		.98	.01						
WILLCOX	1.19	.02			T	.03	.40			.05		.05										T	T		.52	.10	.02					
Y LIGHTNING RANCH	1.95	.01	.10		.04	.12	.02				.16													1.10	40					T		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
SEPTEMBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
BEAVER DAM	MAX	109	105	104	104	98	95	96	102	92	88	77	88	95	95	93	94	92	93	94	92	93	96	88	87	85	80	86	87	93	100		93.4
	MIN	76	65	62	68	75	66	63	67	67	72	63	58	64	62	64	63	58	56	58	56	65	58	62	57	62	54	56	56	63	58		62.8
COLORADO CITY	MAX	92	90	93	94	79	77	81	87	79	74	73	76	85	84	82	82	81	79	81	84	77	81	68	76	67	69	73	77	74	82		79.9
	MIN	69	52	53	53	58	55	48	50	61	60	55	46	48	55	50	52	49	47	43	45	54	51	54	46	49	44	43	47	54	58		51.6
DAVIS DAM 2	MAX	109	108	104	105	97	95	96	98	102	90	83	85	89	97	98	94	91	93	95	94	97	97	97	74	81	76	84	88	90	94		93.4
	MIN	84	79	79	71	77	78	77	75	78	79	61	72	74	74	75	74	70	67	66	73	67	69	71	66	68	65	65	66	67	67		71.8
KINGMAN 2	MAX	102	98	93	87	93	83	83	86	92	80	74	77	82	88	88	85	82	82	83	85	82	82	84	63	74	62	73	76	78	84		82.7
	MIN	66	62	64	68	61	61	61	63	69	68	62	55	57	64	62	66	59	56	56	60	62	57	58	54	56	49	52	53	56	56		59.8
PIERCE FERRY 17 SSW	MAX	96	96	92	90	89	83	83	86	87	75	78	72	74	80	82	80	80	80	81	81	85	83	82	64	73	67	72	74	80			80.9
	MIN	67	66	69	68	60	63	60	59	70	67	57	54	55	59	63	68	62	54	54	60	60	54	60	53	56	48	53	52	56			59.6
PIPE SPRINGS NATL MON	MAX																																
	MIN																																
TRUXTON CANYON	MAX	97	91	92	92	80	80	87	91	85	80	74	80	86	85	82	81	82	83	85	83	85	85	76	76	74	71	76	80	81	85		82.8
	MIN	67	61	61	61	61	57	58	58	68	64	62	54	56	60	56	59	52	51	52		62	52	56	54	54	48	49	51	55	58		57.1
TUWEEP	MAX	94	93	96	96	84	82	83	89	79	84	79	76	88	87	84	85	83	84	85	86	79		85	75	68	68	73	76	77	83		82.8
	MIN	66	59	59	65	62	58	65	54	65	52	61	61	55	58	58	58	53	52	51	56	61		50	52	48	47	47	46	47	52		55.8
WIKIEUP	MAX	109	105	102	99	104	94	92	94	98	101	85	89	93	97	97	93	91	92	93	95	91	92	95	70	84	75	82	86	89	92		92.6
	MIN	69	65	66	66	67	66	65	62	63	64	60	59	63	63	60	60	56	57	56	62	63	56	56	59	59	55	55	55	57	58		61.0
WILLOW BEACH	MAX	113	112	106	105	106	101	99	100	104	94	85	81	96	95	98	95	93	94	95	97	96	98	97	83	87	80	86	90	91	94		95.7
	MIN	76	79	79	79	71	72	73	78	78	79	68	66	68	70	70	69	68	68	68	72	73	66	72	65	67	61	65	65	69	68		70.7
YUCCA 1 NNE	MAX	98	96	93	96	90	88	91	96	83	83	78	86	89	90	88	81	86	87	89	89	87	90	88	78			81	83	88	90		87.2
	MIN	72		78	71	70	67	67	67	76	68	67	61	64	67	71	70	67	59	58	66	68	58	61	60				59	64	61		66.0
NORTHEAST 02																																	
ALPINE	MAX	75	68	76	76	75	74	78	72	72	60	68	69	72	73	73	70	70	71	71	72	69	70	64	65	64	63	59	61	64	68		69.4
	MIN	35	34	40	40	44	43	42	32	45	49	45	35	34	34	36	37	36	33	31	30	36	36	36	35	32	33	41	29	27	28		36.3
BETATAKIN	MAX	78	81	85	84	79	68	73	75	72	64	69	71	77	77	75	75	75	74	74	74	71	67	68	58	58	50	60	66	65	70		71.1
	MIN	57	53	56	59	58	51	51	52	55	52	50	48	52	55	53	54	52	46	48	49	46	43	52	48	45	43	40	45	45	48		50.2
BLUE RIDGE RS	MAX	84	77	76	76	81	65	69	72	76	62	64	65	72	76	76	72	75	74	73	75	77	66	72	75	74	62	59	64	65	70		71.5
	MIN	41	44	48	47	51	47	48	40	46	52	54	40	38	38	41	33	38	34	32	33	47	41	40	45	45	40	37	35	36	35		41.5
BRIGHT ANGEL R S	MAX	73	73	73	77	67	60	66	70	63	58	61	65	71	71	67	69	68	67	67	68	61	64	64	53	51	47	55	59	59	65		64.4
	MIN	45	41	40	46	40	45	40	36	45	48	48	44	37	39	42	44	47	30	34	38	40	34	34	42	41	37	32	32	32	35		39.6
CAMERON	MAX	92	89	93	96	85	84	84	89	80	77	85	85	81	91	91	90	90	92	91	88	86	75	69	69	70	63	75	78	79	85		83.4
	MIN	61	56	55	63	64	60	59	52	64	61	60	54	39	61	42	55	50	52	52	50	36	50	55	38	38	37	31	51	51	51		51.6
CANYON DE CHELLY	MAX	87	84	89	90	91	86	78	82	81	71	80	80	86	86	84	84	84	84	81	82	74	72	77	77	65	60	67	71	72	77		79.4
	MIN	50	48	50	51	56	57	52	41	59	55	53	49	44	51	50	46	47	43	42	47	50	42	48	53	54	48	46	47	41	40		48.7
CHEVELON RS	MAX	79	75	80	81	67	72	75	74	66	66	68	74	78	76	73	75	75	75	74	76	69	72	72	60	61	59	64	68	70	74		71.6
	MIN	48	47	47	51	55	51	47	39	51	52	52	40	42	44	47	42	52	40	37	42	52	46	42	50	46	42	42	38	40	47		45.7
CIBECUE	MAX	90	89	89	90	90	90	90	89	92	88	89	87	86	88	87	86	76	74	76	70	67	68	68	67	66	68	68	74	76	79		80.6
	MIN	47	47	59	60	60	55	58	56	66	56	54	56	55	58	57	45	48	50	48	50	46	44	45	41	40	39	39	46	44	45		50.5
CLAY SPRINGS	MAX	80	81	82	81	80	83	85	81	80	77	75	79	82	80	79	80	81	79	78	76	77	75	72	65	62	68	68	70	76	78		77.0
	MIN	53	54	55	50	45	47	40	43	45	50	55	50	40	44	46	45	49	48	42	38	35	38	41	53	44	40	42	45	49	45		45.7
COPPER MINE TP	MAX	87	86	92	84	86	82	83	80	70	68	81	79	83	82	78	81	81	80	80	80	73	71	67	64	61	68	68	68	69	77		77.0
	MIN	47	45	50	54	55	52	54	51	51	52	49	48	51	52	49	47	47	46	47	47	48	43	50	48	45	41	45	44	44	51		48.4
FLAGSTAFF WSO AP	MAX	82	79	82	84	67	73	72	78	64	68	68	73	78	77	72	74	74	74	75	78	65	75	74	60	59	63	66	70	70	76		72.3
	MIN	44	42	44	46	52	46	42	38	48	53	44	40	39	43	39	37	37	33	35	45	46	39	41	46	44	40	40	37	36	38		41.8
FORT VALLEY	MAX	78	76	77	81	61	66	66	74	61	63	66	70	77	75	71	73	73	73	73	77	60	72	62	57	53	54	63	66	66	67		68.4
	MIN	39	33	34	34	42	41	37	29	40	48	49	32	31	31	31	29	28	21	23	32	41	30	33	37	35	35	32	27	26	30		33.7
GANADO	MAX	87	81	85	89	80	76	76	84	70	73	84	83	84	82	81	79	80	80	77	79	76	75	78	66	61	57	67	70	75	78		77.1
	MIN	55	52	48	49	54	52	47	56	56	49	43	40	39	49	55	53	50	43	41	48	45	44	50	52	46	45	40	43	49	50		48.1
GRAND CANYON NAT PARK	MAX	83	83	82	79	74	70	74	78	75	65	69	73	75	78	76	77	76	76		76	73	71	63	59	58	56	62	64	64	70		71.7
	MIN	51	50	44	51	54	46	43	44	55	52	49	43	46	44	44	43	44	37		43	46	41	44	44	45	42	37	37	48	51		45.4
GRAND CANYON N P 2	MAX	84	81	83	82	76	68	75	78	76	67	69	73	75	78	77	77	76	74	75	76	78	71	63	59	59	55	63	64	64	70		72.2
	MIN	51	51	42	50	50	47	41	41	53	54	50	43	42	41	42	41	38	35	37	45	45	41	42	47	46	43	34	37	42	51		44.1
GREER	MAX	76	68	71	76	64	64	61	73	66	68	69	68	73	71	68	72	73		72	72	71	65	67	61	56	57	53	60	66	71		67.3
	MIN	43	39	43	43	44	42	43	38	50	50	43	34	38	40	43	45	40		35	37	36	29	39	46	36	37	36	32	33	34		39.9
HAPPY JACK RANGER STA	MAX	77	78	76	79	79	67	70	73	62	61	64	68	75	74	70	73	71	70	71	73	65	69	69	56	55	54	69	66	68	68		68.7
	MIN	43	42	41	41	45	43	49	39	50	50	41	38	39	41	41	39	36	31	34	41	45	39	39	46	44	39	35	35	36	35		40.6
HAWLEY LAKE	MAX	73	66	67	71	73	59	63	63	71	60	64	66	67	70	70	65	70	68	67	67	68	68	62	65	58	50	49	55	60	66		64.7
	MIN	39	38	39	38	43	45	45	35	46	48	51	34	34	44	43	52	44	35	29	31	38	39	37	46	38	41	32	29	30	33		39.2
HEBER RANGER STATION	MAX	82	77	83	85	74	75	75	79	76	70	74	78	81	81	76	80	78	79	79	80	74	74	77	76	62	58	66	68	74	76		75.6
	MIN	41	43	51	44	54	49	49	42	40	52	53	38	39	39	45	37	44	40	31	38	49	47	43	49	47	43	37	38	37	41		43.3
HOLBROOK	MAX	87	85	93	94	73	82	77	85	70	72	86	80	88	87	84	85	85	87	85	86	77	79	84	67	71	63	72	75	81	83		80.8
	MIN	59	46	51	52	52	51	54	50	52	57	54	52	47	49	51	54	48	44	40	49	50	47	47	50	51	48	49	44	43	44		49.5
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX	88	84	83	90	76	78	74	84	75	71	73	78	82	82	78	80	80	80	80	83	74	78	78	64	63	61	70	74	78	81		77.3
	MIN	53	54	54	57	58	51	53	51	56	57	57	48	52	52	51	49	48	43	45	53	53	50	51	52	49	48	44	47	49	50		51.2
KAYENTA	MAX	93	92	93			90	92	91	90	89			85	81	86	85	79			82	82	81	80	79			77	78	66	75		83.9
	MIN	34	32	35			35	34	33	35	36			35	36	36	34	37			37	35	36	38	35			36	38	38	40		35.7
KEAMS CANYON	MAX	92	83	85	89	92	75	77		82	76	77	80	83	82	87	81	80	80	84		82	72	74	64	62		64	69	72	76		78.5
	MIN	49	45	49	48	45	44	43		42	68	55	43	42	40	38	37	48	40	40	46	41	43	45	51	50		44	41	45	42		45.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH 12 WNW	MAX		81	83	92	83	77	71	79	76	73	78	77	83	83	81	81	81	80	77	79	77	74	78	75	71	67	65	69	73	79		77.3
	MIN		49	53	60	56	54	53	51	54	59	38	49	48	57	50	43	52	54	55	55	53	48	48	51	60	45	44	40	42	51		50.4
LEES FERRY	MAX	95	93	100	101	95	90	90	94	92	87	92	89	95	97	94	94	94	94	91	94	88	84	81	77	78	75	80	84	82	86		89.5
	MIN	64	65	63	65	74	70	63	60	69	66	64	67	62	65	64	58	63	59	58	60	61	55	62	60	58	55	51	60	55	54		61.7
LEUPP	MAX	91	89	92	95	83	83	81	88	83	75	81	82	90	92	85	89	88	86	86	90	80	79	80	67	70	61	74	78	81	85		82.8
	MIN	54	48	44	50	63	57	56	39	59	55	53	45	44	49	52	45	47	36	43	49	52	44	48	51	54	47	44	42	41	41		48.4
LUKACHUKAI	MAX	84	75	81	85	88	82	75	78	81	66	69	75	73	80	82	82	78	80	77	79	77	70	76	76	61	57	58	63	66	69		74.8
	MIN	50	48	50	54	53	50	45	43	41	38	48	44	46	51	50	49	48	44	44	46	48	39	40	40	42	41	40	38	39	39		44.9
MC NARY	MAX	76	77	78	78	80	60	71	68	78	76	70	74	74	80	79	80	79	78	77	75	78	78	77	74	61	57	55	60	68	72		72.9
	MIN	46	41	46	45	47	49	49	42	44	43	51	38	42	46	44	45	45	41	35	42	45	44	44	44	44	42	36	36	35	38		43.0
NAVAJO	MAX																																
	MIN																																
PAGE	MAX	89	91	96	95	90	80	85	86	82			83	87	90	85	87	87	81	82	84	68	77	75	70	67	71	72	76	75	80		81.8
	MIN	65	64	62	66	70	63	59	62	65	62			60	63	64	59	57	57	56	59	61	49	59	56	55	45	49	54	52	51		58.7
PAINTED DESERT N P	MAX	85	83	89	90	86	80	77	84	84	74	79	79	85	86	84	85	85	81	80	83	78	77	82	71	66	59	68	73	78	81		79.7
	MIN	59	53	51	53	50	55	54	50	59	54	54	46	50	54	54	56	54	50	46	51	55	48	48	52	50	45	47	42	45	49		51.1
PETRIFIED FOREST NP	MAX	89	83	89	90	85	80	80	84	83	74	81	78	87	87	83	84	85	83	83	85	78	76	83	70	68	67	69	75	80	83		80.7
	MIN	62	48	55	54	58	55	54	51	61	56	53	48	48	48	55	57	55	47	47	54	52	52	48	54	53	49	47	45	45	49		52.0
PHANTOM RANCH	MAX	104	102	109	102	93	88	96	99	96	83	90	95	98	99	96	97	97	95	96	93	91	85	81	77	74	68	82	84	87	90		91.6
	MIN	85	79	76	80	77	73	73	71	79	76	76	78	71	74	76	70	70	71	69	72	66	65	63	64	62	59	57	60	62	66		70.7
SAINT JOHNS	MAX	90	86	88	90	80	83	78	85	75	79	84	80	90	87	85	86	85	87	86	85	86	79	80	66	70	62	75	79	82	84		81.7
	MIN	48	48	52	53	54	55	55	51	57	58	59	50	47	49	49	55	52	49	45	47	52	54	49	55	49	49	49	41	41	43		50.5
SANDERS	MAX	84	84	88	92	85	79	76	84	79	78	80	78	87	86	82	83	84	82	80	83	81	77	80	73	67	62	70	71	73	83		79.7
	MIN	57	50	46	49	50	56	57	47	59	56	55	42	47	50	55	53	51	42	40	46	55	49	45	53	52	44	47	46	42	47		49.6
SANDERS 11 ESE	MAX	80	82	87	90	81	78	77	83	72	74	80	77	85	84	83	84	83	79	79	80	78	75	80	71	64	60	69	72	79	75		78.0
	MIN	52	42	40	40	43	54	53	64	57	54	50	36	40	46	52	52	53	42	35	39	53	41	44	47	49	41	44	35	42	39		46.0
SEDONA RANGER STATION	MAX	99	92	92	98	96	87	85	90	87	79	79	85	88	89	85	89	87	88	87	90	84	88	85	72	71	69	76	79	84	89		85.6
	MIN	64	58	58	60	65	60	55	52	64	65	63	53	50	54	56	52	57	48	50	45	57	53	54	57	57	56	47	51	51	58		55.7
SHOW LOW CITY	MAX	78	77	79	83	69	72	75	79	68	72	74		75	80	78	80	79	78	77	80	76	72	75	63	62	55	65	65	75	78		73.8
	MIN	52	45	51	49	55	52	52	46	52	53	50		44	45	52	50	45	46	39	41	53	49	46	51	48	45	42	42	40	48		47.7
SNOWFLAKE	MAX	84	83	87	89	75	78	77	84	75	75	78	77	85	84	81	82	82	81	82	83	80	72	80	77	68	60	71	76	79	82		78.9
	MIN	49	44	50	46	41	53	54	48	60	53	55	42	43	45	53	46	44	40	36	42	47	50	47	52	50	46	44	42	41	41		46.8
SNOWFLAKE 15 W	MAX	87	80	79	83	86	64	76	74	79	67	69	73	74	81	82	78	80	78	78	79	80	74	72	78	63	63	59	66	72	75		75.0
	MIN	53	46	58	53	53	54	52	50	59	53	45	46	48	47	54	51	52	47	41	42	59	51	49	51	50	46	47	45	43	50		49.8
SPRINGERVILLE	MAX	76	72	78	78	62	69	66	72	61	70	68	70	75	76	74	74	74	70	71	70	74	61	70	64	60	54	60	67	70	76		69.4
	MIN	52	42	46	43	45	48	46	40	54	56	52	50	40	44	53	46	46	37	34	33	47	44	43	52	37	37	40	34	35	46		44.1
SUNRISE MOUNTAIN	MAX	67	62	62				68	58	64	53		62	63	66	64	62	64	64	65	64	63	64	58	61		55	48	49	53	60		60.8
	MIN	40	38	36				37	32	35	46		29	32	36	45	44	43	32	30	30	32	35	35	41		33	32	27	27	30		35.1
SUNSET CRATER N.M.	MAX	81	80	83	86	68	74	70	75	72	67	69	74	79	77	72	74	75	76	78	76	66	65	64	59	61	55	66	68	69	75		71.8
	MIN	37	36	36	39	45	44	39	33	45	49	49	33	33	38	43	46	53	25	28	28	50	34	36	36	36	38	36	29	29	29		37.7
SUPAI	MAX	98	94	98	100	92	86	90	95	90	84	87	89	95	93	90	90	92	89	91	93	89	88	85	76	75	77	78	81	82	86		88.4
	MIN	54	58	56	63	60	53	56	54	56	57	57	54	65	58	55	54	52	51	51	55	56	50	51	49	49	46	45	42	48	48		53.4
TEEC NOS POS	MAX	85	86	91	93	91	79	81	85	71	62	81	77	84	87	80	82	86	83	83	82	76	76	79	68	61	60	68	70	72	72		78.4
	MIN	56	56	51	56	60	60	48	50	55	58	54	48	48	53	57	55	53	52	43	51	49	44	50	51	54	51	45	44	47	41		51.3
WAHWEAP	MAX	96	96	96	96	96	83	88	82	88	87	78	86	88	89	88	89	89	89	90	86	84	84	76	72	73	72	73	76	77	81		84.9
	MIN	64	64	64	64	66	63	79	64	67	65	65	65	64	68	64	63	59	51	58	62	64	53	65	59	58	55	52	59	57	56		61.9
WHITERIVER	MAX	89	80	81	85	87	71	77	79	85	69	76	80	81	85	86	81	84	83	81	81	82	82	78	80	68	63	63	66	75	79		78.6
	MIN	57	52	56	56	58	55	56	52	59	60	56	49	50	53	54	52	53	52	47	51	56	51	54	54	49	50	41	45	47	53		52.6
WILLIAMS	MAX	83	79	80	81	75	70	71	77	74	64	67	74	76	74	72	72	74	72	72	75	72	71	66	60	61	55	65	68	69	72		71.4
	MIN	52	49	49	52	55	46	47	45	54	53	54	43	46	46	49	50	49	37	42	48	49	45	45	47	44	40	41	40	45	42		46.8
WINDOW ROCK	MAX	81	77	84	86	81	79	80	80	79	66	68	76	74	82	80	77	78	79	78	76	75	74	67	72	71	59	55	66	68	70		74.6
	MIN	48	43	43	47	45	42	43	47	48	52	55	46	38	45	46	42	41	48	42	38	43	43	40	44	43	41	43	35	34	36		43.4
WINSLOW WSO AP	MAX	88	85	90	92	75	83	78	85	71	75	82	80	88	90	87	87	87	86	86	87	64	76	82	67	71	61	72	76	79	82		80.4
	MIN	53	51	55	56	60	55	57	50	61	58	58	47	51	53	57	53	53	42	45	53	54	48	49	55	52	48	47	46	46	49		52.1
WUPATKI NAT MON	MAX	91	88	93	94	83	84	78	87	87	74	79	84	87	88	84	87	87	86	87	85	77	75	70	66	67	63	74	76	77	82		81.3
	MIN	61	56	63	63	65	56	61	55	62	58	58	53	56	56	61	52	52	50	51	56	59	49	54	51	51	50	47	47	49	51		55.1
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
ASH FORK 5 N	MAX	95	91	86	85	91	70	77	79	85	74	76	73	79	84	84	79	80	81	80	81	82	76	79	62	66	60	66	72	75	78		78.2
	MIN	51	47	53	52	52	51	49	45	58	59	56	43	45	44	47	43	41	36	37	49	50	42	47	50	48	46	39	41	45	43		47.0
BAGDAD	MAX	93	90	90	93	87	83	83	90	81	82	79	83	87	87	83	83	83	85	85	85	87	86	77	75	72	75	79	81	82	87		83.8
	MIN	66	63	65	64	61	58	43	58	59	66	63	56	58	60	58	59	56	55	55	62	63	60	57	61	54	52	53	54	58	63		58.7
BEAVER CREEK RS	MAX	95	95	88	97	84	86	86	89	85	78	78	85	87	86	85	85	86	87	87	90	85	86	83	74	70	74	78	80	83	84		84.5
	MIN	69	61	66	68	64	58	62	55	67	66	63	57	60	55	63	58	59	50	57	59	61	58	54	58	58	55	50	53	53	60		59.2
CASTLE HOT SPRS HOTEL	MAX																																
	MIN																																
CHILDS	MAX	102	98	96	98	102	84	89	98	97	82	82	82	89	93	93	91	91	92	94	92	94	90	90	87	75	76	74	82	83	80		89.2
	MIN	65	62	66	64	65	60	61	59	61	65	64	56	54	57	59	55	55	45	51	50	61	60	57	58	54	49	45	40	42	43		56.1
CHINO VALLEY	MAX	97	91	86	89	91	75	81	83	85	76	76	77	82	84	85	81	81	81	82	83	83	83	67	67	68	69	72	76	77	82		80.3
	MIN	51	49	54	57	58	63	53	50	62	62	58	49	51	48	55	51	49	41	42	52	54	51	53	53	51	50	46	46	48	47		51.8
CONGRESS	MAX	97	93	95	96	91	85	86	94	89	82	81	86	90	90	86	86	85	86	87	87	88	90	85	71	74	76	80	80	85	89		86.3
	MIN	72	69	73	71	68	56	64	65	70	65	65	65	66	68	65	66	61	64	63	67	68	67	63	61	56	56	58	61	66	65		64.8
CORDES	MAX	92	91	90	95	90	80	82	88	83	79	78	84	87	87	83	89	83	87	79	85	85	87	80	70	70	70	79	78	83	88		83.4
	MIN	62	59	63	62	65	56	59	59	65	65	62	65	57	54	57	54	52	51	51	61	59	58	59	57	55	55	49	52	57	60		58.0
COTTONWOOD	MAX	97	92	94	98	90	85	88	93	87	77	81	86	90	91	88	88	87	88	89	90	85	87	79	70	75	76	80	82	85	89		86.2
	MIN	65	57	63	64	64	58	60	55	69	65	62	55	58	58	56	53	53	50	51	59	59	55	55	58	57	54	51	53	53	54		57.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HILLSIDE 4 NNE	MAX	99	91	94	96	91	83	85	90	90	82	79	84	87	90	84	85	85	85	86	86	88	89	84	74	73	76	78	82	83	88		85.6
	MIN	58	55	62	59	62	56	65	53	65	74	63	53	52	50	55	54	45	45	42	54	58	51	52	55	56	55	50	50	50	55		55.1
JEROME	MAX	94	90	88	90	90	76	78	85	81	70	72	80	82	82	79	79	81	82	82	82	77	78	73	63	64	70	71					79.2
	MIN	67	60	60	60	60	54	58	58	62	60	58	59	59	60	59	58	57	54	55	61	60	56	59	53	51	50	48					57.6
MONTEZUMA CASTLE N M	MAX	99	94	94	100	91	89	90	94	84	82	85	89	94	93	90	91	92	92	92	93	88	91	83	73	79	81	80	85	88	93		89.0
	MIN	58	54	62	62	64	57	58	52	69	63	62	52	54	55	55	54	49	45	47	56	57	55	53	58	57	50	50	53	52	51		55.5
PRESCOTT	MAX	89	85	81	84	84	72	74	76	81	72	73	70	76	80	79	75	76	77	76	77	78	76	77	58	62	65	68	71	73	75		75.7
	MIN	53	48	54	53	57	48	50	47	57	60	57	46	47	45	49	47	44	40	40	49	52	45	50	50	48	47	42	42	45	51		48.8
SELIGMAN	MAX	92	90	86	90	88	76	80	87	86		72	78	83	82	83	78	79	79	81	80	78	79	79	65	65	66	71	73	75	80		79.3
	MIN	57	51	52	53	59	52	49	44		58	55	45	48	47	47	46	42	41	42	46	53	45	46	50	47	47	41	41	47	48		48.2
SELIGMAN 13 SSW	MAX	93	91	86	88	90	74	78	81	84	72	72	72	79	84	83	79	81	80	80	81	82	81	81	67	63	65	67	69	72	77		78.4
	MIN	44	43	53	54	59	53	51	47	50	61	52	45	44	45	47	41	53	38	39	45	53	43	48	51	49	50	45	43	42	43		47.7
SKULL VALLEY	MAX	92	87	88	92	88	79	80	87	82	78	75	80	84	84	81	81	81	82	82	83	80	84	79	69	70	73	76	78	81	84		81.3
	MIN	56	53	55	55	56	52	53	54	60	61	58	50	53	50	49	49	41	44	43	52	54	49	54	50	49	49	43	47	52	51		51.4
WALNUT CREEK	MAX	88	84	88	87	77	78	75	83	69	70	74	80	83	84	79	80	80	80	81	80	79	80	73	65	63	59	75	74	76	80		77.5
	MIN	49	44	52	51	58	55	52	46	50	53	57	47	48	44	45	45	39	36	37	48	49	42	49	51	49	47	37	42	46	42		47.0
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	95	90	87	91	94	80	82	84	88	72	77	82	84	88	90	87	90	88	88	87	89	85	86	86	67	75	75	77	80	83		84.2
	MIN	67	61	66	65	65	58	59	59	64	62	60	56	58	59	61	61	58	57	54	59	64	58	62	59	59	55	49	51	56	59		59.4
MIAMI	MAX	96	93	88	92	92	80	83	86	90	72	77	82	85	88	91	89	90	91	89	88	91	87	87	86	67	72	72	75	80	84		84.8
	MIN	70	64	58	58	66	62	62	60	66	64	61	56	58	59	64	63	61	58	55	61	68	60	63	60	59	57	50	53	59	65		61.3
PAYSON 12 NNE	MAX	83	83	85	89	79	75	75	81	72	68	74	77	81	82																		
	MIN	47	45	51	49	53	47	50	44	53	53	58	42	43	43	46																	
PAYSON R S 2	MAX	91	88	91	94	85	71	82	85	82	71	76	80	84	85	83	84	83	83	84	90	78	82	83	73	70	68	73	79	80	84		81.4
	MIN	50	49	54	51	58	51	44	48	59	46	42	44	34	48	39	47	46	41	38	32	39	48	48	50	42	47	40	37	36	49		45.2
PAYSON	MAX	89	88	91	94	85	71	82	85	82	71	76	80	84	85	83	84	83	83	84	85	79	82	80	72	66	66	70	75	79	84		80.6
	MIN	53	52	54	51	58	51	44	48	59	46	42	44	34	48	39	47	46	41	38	43	56	51	48	50	52	49	42	45	47	50		47.6
PLEASANT VALLEY R. S.	MAX	93	87	87	90	91	78	80	83	85	67	75	77	83	85	85	83	83	83	82	83	84	81	80	80	72	68	70	73	76	81		80.8
	MIN	47	45	51	48	47	51	53	45	58	58	54	43	43	43	43	42	37	37	34	34	50	51	46	52	51	44	39	40	42	47		45.8
PUNKIN CENTER	MAX	102	100	95	99	101	84	89	92	94	82	81	86	90	96	97	93	94	93		94	95	90	92	92	75	80	71	81	85	89		90.1
	MIN	65	62	69	66	58	60	64	60	70	70	66	56	59	59	61	57	58	55		52	56	60	60	60	60	58	50	51	55	56		59.8
ROOSEVELT 1 WNW	MAX	104	98	94	100	100	83	89	94	95	80	81	88	91	94	96	97	95	94		94	96	94	92	90			80	82	86	90		91.7
	MIN	69	65	69	68	66	59	64	61	62	67	61	59	60	62	63	64	61	59		61	62	58	59	62			51	53	57	59		61.5
SAN CARLOS	MAX																																
	MIN																																
SAN CARLOS RESERVOIR	MAX	100	97	96	99	100	86	87	91	96	79	83	89	89	98	96	94	96	96	94	95	93	93	94	90	75	78	79	83	86	90		90.7
	MIN	52	51	48	52	68	63	48	47	49	66	62	60	43	45	47	45	46	58	55	60	62	62	62	61	59	59	52	54	58	60		55.1
SIERRA ANCHA	MAX	85	79	84	85	76	72	72	80	79	64	70	74	82	82	79	78	79	79	79	81	76	80	78	71	61	59	64	71	74	79		75.7
	MIN	59	56	58	56	55	48	51	54	58	53	54	59	52	56	55	52	52	52	51	55	61	54	53	50	48	46	42	47	54	59		53.3
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	110	106	101	101	103	96	95	97	101	91	89	88	94	98	98	94	93	94	96	96	90	97	97	78	84	85	83	87	91	93		94.2
	MIN	78	68	78	77	66	67	69	70	77	79	69	67	69	70	69	72	67	66	63	70	71	67	70	65	62	62	63	65	66	65		68.9
BOUSE	MAX	109	102	100	102	101	96	96	102	99	91	91	92	97	98	96	94	95	95	96	94	98	98	92	82	81	84	88	90	94	96		95.0
	MIN	74	70	79	73	72	65	65	67	78	73	68	64	65	67	70	66	64	60	61	68	68	62	66	65	63	63	63	64	65	63		67.0
DATELAND WHITEWNG RCH	MAX	109	101	100	103	100	100	98	98	96	92	94	95	100	101	99	92	93	95	97	93	95	96	92	82	89	85	87	91	93	94		95.3
	MIN	74	73	74	69	78	67	66	67	75	66	70	62	63	64	62	67	56	58	59	63	62	64	64	68	63	63	62	63	62	62		65.5
EHRENBERG	MAX																																
	MIN																																
KOFA MOUNTAINS	MAX		101	95	97	98	92	92	99	93	86	85	90	94	94	91	90	90	91	91	89	94	95	85	79	80	80	85	88	89	91		90.5
	MIN		74	75	75	77	69	68	74	75	69	68	64	71	72	69	65	63	67	69	70	73	70	68	66	59	64	62	65	70	64		68.8
PARKER	MAX	111	104	102	102	102	99	95	102	100	93	89	93	97	99	98	97	93	95	96	93	96	97	94	85	83	86	89	93	97	97		95.9
	MIN	79	77	81	77	70	70	69	70	82	74	67	66	69	72	74	76	79	63	67	72	72	67	67	67	63	65	69	70	70	69		71.1
TACNA 3 NE	MAX	108	106	95	98	101	102	99	91	99	93	88	93	93	98	95	97	95	95	95	97	92	98	99	93	86	82	88	90	93	96		95.2
	MIN	75	71	72	69	68	69	64	65	70	71	66	63	63	65	67	64	59	58	57	58	64	60	65	68	64	63	63	63	62	56		64.7
WELLTON	MAX	106	100	99	100	99	95	89	95	88	88	88	91	95	96	93	95	93	94	96	93	94	97	91	83	82	86	88	90	92	92		92.9
	MIN	82	76	73	72	72	64	66	70	75	72	68	65	68	69	67	66	61	62	64	64	66	64	68	68	64	65	64	66	64	61		67.5
YUMA CITRUS STATION	MAX	110	106	99	96	101	102	98	88	99	92	87	89	92	98	98	95	94	95	95	94	93	95	98	95	83	84	88	91	93	93		94.7
	MIN	81	75	73	72	75	74	68	66	73	72	70	68	68	68	72	68	62	61	61	64	63	61	72	69	65	63	66	65	64	62		68.0
YUMA PROVING GROUND	MAX	109	102	99	100	100	97	89	100	93	88	88	92	99	98	96	94	94	95	96	93	94	97	89	84	84	86	90	92	95	95		94.3
	MIN	81	80	76	76	79	72	70	73	77	74	71	66	71	75	73	69	69	68	69	67	71	67	70	67	64	67	67	69	68	66		71.1
YUMA VALLEY	MAX	108	106	100	95	99	101	98	90	100	92	87	88	91	97	98	95	93	93	94	96	94	95	98	93	84	85	88	91	93	94		94.5
	MIN	78	74	72	71	74	74	69	66	74	73	69	67	64	68	70	65	62	60	64	64	64	63	70	69	67	64	65	66	65	62		67.8
YUMA WSO AP	MAX	106	98	95	100	101	98	90	99	93	88	88	91	96	98	95	93	93	93	95	93	94	97	94	85	84	87	90	93	94	96		93.9
	MIN	84	80	80	76	78	76	72	72	77	75	74	68	70	74	76	72	67	68	69	69	69	68	71	69	68	67	70	70	71	68		72.3
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	99	95	96	98	91	87	90	95	86	84	88	89	92	94	89	88	89	91	90	89	92	93	82	75	75	79	81	84	88	90		88.7
	MIN	73	68	72	69	66	61	63	63	72	71	64	61	61	61	63	65	57	55	53	62	64	60	64	63	59	57	60	59	59	58		62.8
ALHAMBRA 2 NE	MAX	103	99	100	102	91	90	96	100	90	92	93	92	97	99	97	97	96	95	96	97	96	98	95	80	84	85	88	90	95	98		94.4
	MIN	77	71	74	65	70	69	67	66	78	77	70	63	62	64	69	67	61	56	57	64	69	66	68	66	62	64	58	60	61	63		66.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APACHE JUNCTION	MAX	101	100	102	102	94	91	94	98	95	93	90	98	96	97	96	96	94	92	95	97	96	97	94	89	80	75	85	87	97	98		94.0
	MIN	78	75	76	72	68	63	66	73	72	68	70	73	65	75	72	68	65	58	65	64	73	75	76	65	60	60	63	62	63	74		68.6
BARTLETT DAM	MAX	104	100	101	104	93	93	98	100	87	88	89	93	98	98	96	95	95	95	96	98	96	98	94	80	80	80	85	90	94	99		93.9
	MIN	71	73	70	67	65	64	68	71	72	65	63	64	67	64	61	64	63	63	65	68	71	69	62	58	58	56	56	61	66	70		65.2
BUCKEYE	MAX	110	104	104	105	104	103	99	100	98	98	94	95	98	102	100	98	98	97	97	98	101	101	100	81	82	84	87	90	97	99		97.5
	MIN	74	73	73	73	73	66	66	65	65	63	64	63	63	63	63	62	60	59	59	59	59	58	58	67	62	62	60	61	63	64		64.0
CASA GRANDE	MAX	101	99	96	96	94	90	90	94	89	96	93	93	93	99	97	98	97	95	98	96	94	95	93	91	80	82	81	87	95	98		93.3
	MIN	71	71	73	70	68	62	60	62	72	71	68	57	58	61	62	63	60	56	55	63	64	61	69	63	59	60	57	53	58	59		62.9
CASA GRANDE RUINS N M	MAX	104	102	100	102	97	92	95	96	93	92	92	92	95	99	99	100	98	97	98	98	98	99	96	94	82	85	86	91	97	100		95.6
	MIN	73	73	75	69	72	62	62	65	77	76	69	62	60	61	65	65	61	57	55	62	66	64	69	66	60	61	58	57	61	68		65.0
CHANDLER	MAX	104	101	103	101	100	98	90	95	98	96	92	91	92	95	98	96	97	95	96		100	96	96	94	78	80	82	85	89	94		94.2
	MIN	75	76	73	77	70	67	65	65	75	76	70	71	67	65	67	66	63	60	57		69	69	68	64	60	61	59	60	60	65		66.9
CHANDLER HEIGHTS	MAX	102	101	100	99	100	90	92	94	97	98	92	92	91	95	97	97	98	95	94	96	98	96	96	94	76	79	82	83	98	94		93.2
	MIN	73	67	70	68	78	61	60	60	73	78	66	60	59	60	64	62	60	56	55	62	66	65	64	62	55	59	53	54	60	72		63.4
DEER VALLEY	MAX	103	99	99	102	94	92	96	100	91	92	91	93	96	99	96	96	95	95	96	99	98	97	94	80	82	83	86	90	96	99		94.3
	MIN	82	73	75	76	70	67	60	68	80	80	71	64	65	64	69	69	63	57	59	65	72	69	71	67	63	65	60	62	70	66		68.3
ELOY	MAX							99	98	98	97	98	99	99	97	97	95	95	96	99	98	96	94	92	90	91	93	90	90	90	91		95.1
	MIN							70	68	70	67	71	65	64	69	66	68	71	60	67	67	69	68	64	65	63	71	64	69	67	65		67.3
FALCON FIELD	MAX	103	102	100	101	91	90	100	93																								
	MIN	70	69	70	67	75	73	65	62	74																							
FLORENCE	MAX	107	100	101	103	95	95	96	100	91	91	92	93	102	100	99	99	98	96	99	99	99	99	95	84	82	83	87	95	100	104		96.1
	MIN	76	73	74	70	65	64	67	65	79	71	71	61	61	63	65	65	62	60	60	64	66	65	67	66	62	61	59	59	65	72		65.8
GILA BEND	MAX	110	103	104	105	102	97	100	104	93	98	94	97	100	103	100	98	97	97	100	97	100	100	95	86	84	85	90	95	100	101		97.8
	MIN	80	79	79	76	78	69	69	72	82	80	73	68	69	72	69	73	61	65	65	69	69	69	74	68	62	65	64	64	67	67		70.6
GRANITE REEF DAM	MAX	103	102	99	99	100		89	95	99	95	88	90	91	98	98	97	96	95	95	96	97	97	97	96	77	81	82	85	90	94		93.5
	MIN	73	71	73	70	76		66	58	73	77	69	62	64	65	67	64	62	59	60	65	67	71	65	66	62	64	59	61	65	69		66.3
HARQUAHALA PLAINS 1	MAX	104	98	100	103	99	95	96	99	94	89	91	92	97	99	95	93	100	95	95	96	96	97	89	82	80	80	85	87	94	95		93.8
	MIN	75	77	76	72	71	70	62	62	63	67	61	58	61	63	64	66	54	55	55	56	57	60	62	67	65	60	59	60	61	60		63.3
LAVEEN 3 SSE	MAX	101	100	100	100	93	92	96	95	91	94	91	92	96	100	97	97	94	93	95	97	98	97	94	81	82	83	85	89	95	99		94.0
	MIN	81	74	76	76	77	68	68	72	79	82	73	71	65	65	69	72	66	63	62	69	72	69	67	67	62	62	61	62	66	67		69.4
LITCHFIELD PARK	MAX	108	106	102	104	103	95	98	104	97	93	93	95	99	101	100	99	98	98	100	101	100	100	98	81	83	85	87	91	98	101		97.3
	MIN	72	68	73	69	70	63	64	65	73	73	69	62	61	61	63	64	57	58	55	63	65	64	67	63	65	60	61	59	59	61		63.9
MARICOPA 4 N	MAX	103	99	99	103	93	89	95	100	93	92	92	92	96	101	101	97	97	96	97	97	98	99	95	78	79	81	86	89	95	100		94.4
	MIN	67	74	77	73	75	64	64	68	73	58	69	68	61	63	67	66	63	58	56	65	70	66	53	63	53	62	59	59	62	64		64.7
MESA EXPERIMENT FARM	MAX	105	102	98	100	100	88	90	96	98	90	92	92	91	97	98	97	96	95	95	95	97	96	97	94	77	81	82	85	88	95		93.6
	MIN	75	74	76	74	78	69	68	73	77	76	67	66	65	68	71	68	66	66	61	69	70	72	70	67	62	64	63	63	67	67		69.1
MORMON FLAT	MAX	103	98	98	102	90	93	94	95	98	89	88	89	91	97	97	97	92	95	95	97	97	98	95	89	79	78	85	90	95	97		93.4
	MIN	71	75	72	75	65	58	69	70	71	74	69	65	58	64	69	66	67	63	66	68	67	64	69	61	61	61	61	67	72	76		67.8
ORACLE 2 SE	MAX	92	89	89	89	82	76	82	85	81	78	77	80	88	88	89	88	89	88	87	85	88	85	84	83	80	75	73	73	80	84		83.6
	MIN	62	63	64	65	61	57	56	61	63	59	59	57	59	64	59	60	60	60	59	61	62	65	58	62	55	55	54	53	53	58		59.5
PARADISE VALLEY 2	MAX	102	99	99	103	96	92	95	101																								
	MIN	81	74	78	75	80	67	70	71	74																							
PHOENIX SOUTH MOUNTAIN	MAX	96	93	94	94	84	86	90	93	83	84	84	84	94	92	89	90	89	90	90	93	91	89	89	76	76	74	77		89	93		87.8
	MIN	79	76	75	76	71	65	68	74	73	76	69	67	70	76	71	71	70	71	72	75	75	75	73	61	51	60	63	67	69	72		70.4
PHOENIX WSO AP	MAX	102	98	100	101	90	90	95	99	90	94	90	91	97	99	97	97	95	95	96	97	96	96	93	79	81	83	85	89	98	101		93.8
	MIN	82	79	81	79	73	69	70	75	81	78	73	69	70	71	72	72	72	67	66	72	75	76	68	68	64	66	65	66	71	73		72.1
PHOENIX CITY	MAX	104	101	102	102	99	94	97	101	96	92	92	93	99	101	95	98	95	97	101	99	99	98	96	89	85	86	87	91	98	101		96.4
	MIN	83	78	80	79	81	70	71	73	80	79	74	70	71	73	73	73	70	67	67	74	75	74	75	67	65	67	63	67	69	69		72.6
SACATON	MAX		109	96	98	97	87	102	96	98	89	90	92	95	97	101	98	95	100	97	99	102	99	99	97	76	80	84	90	96	100		95.1
	MIN		69	71	67	69	60	62	62	76	75	68	57	60	61	64	63	60	54	55	63	70	67	68	65	58	60	58	56	65	59		63.5
SAN MANUEL	MAX	93	85	95	94	87	80	85	90	84	82	85	86	91	91	90	93	91	92	90	90	89	90	90	82	73	74	79	83	86	90		87.0
	MIN	67	62	65	64	63	58	56	62	68	63	62	58	60	62	61	62	60	57	57	62	67	60	63	60	55	54	54	55	63	63		60.8
SCOTTSDALE	MAX	106	104	103	102	96	92	94		102		94	91	94	98		98	98	98	98	98	98		98	96	81	83	82	86	91	97		95.3
	MIN	82	76	79	80	67	68	69		82		75		70			68	68	61	65	67	70		73		64		62		69			
SLATE MOUNTAIN	MAX	104	99	92	99	99	91	92	93	92	89	90	89	92	96	98	95	96	96	98	97	96	98	97	90	74	81	81	83	87	93		92.6
	MIN	67	76	72	73	74	68	64	72	74	75	70	65	68	71	71	70	68	66	70	70	73	69	72	65	59	59	64	64	65	68		68.7
SOUTH PHOENIX	MAX	102	97	98	100	93	90	94	98	89	92	88	92	97	99	96	97	94	93	91	97	96	95	93	86	81	84	86	89	93	97		93.2
	MIN	71	70	74	69	75	62	64	64	75	73	68	61	60	64	63	65	60	55	58	62	67	66	65	64	60	60	59	59	63	61		64.6
STEWART MOUNTAIN	MAX	104	101	98	98	103	89	91	93	99	84	80	80	92	96	97	96	95	94	94	95	97	96	97	94	76	79	80	84	90	94		92.2
	MIN	74	74	75	73	77	68	66	67	74	78	70	73	65	67	66	67	63	56	56	63	68	72	67	67	64	63	65	62	68	68		67.9
SUPERIOR	MAX	96	94	95	97	95	93	92	91	92	86	89	90	91	89	94	93	94	95	98	100	93	92	90	89	80	76	78	79	91	90		90.7
	MIN	77	75	76	74	69	68	69	70	70	69	70	69	68	66	68	69	70	69	70	70	70	67	68	67	60	59	60	59	60	59		67.8
TEMPE	MAX	104	103	99	100	100	95	90	95	100	90	93	91	93	98	98	96	96	95	96	96	100	97	98	94	78	81	82	85	90	95		94.3
	MIN	75	73	74	71	79	65	66	66	77	75	72	63	63	64	68	66	62	56	57	65	69	68	68	67	62	65	62	62	63	63		66.9
TEMPE U OF A CIT EX ST	MAX	108	106	102	103	104	92	91	97	101	89	92	94	95	100	100	98	98	98	98	98	100	100	100	95	77	83	85	88	91	97		96.0
	MIN	77	70	74	69	77	64	64	64	67	71	68	60	61	62	67	64	60	54	54	63	68	64	65	66	61	64	58	59	60	61		64.5
WICKENBURG	MAX	107	104	99	103	105	98	91	91	96	90	90	90	91	99	99	94	95	95	95	96	94	96	98	91	81	81	81	84	88	93		93.9
	MIN	69	61	65	67	67	59	60	61	63	72	68	60	60	59	59	61	49	52	50	51	63	57	62	61	51	56	53	55	56	56		59.4
WILLOW SPRINGS RANCH	MAX	94	84	91	94	86	82	88	89	80	85	84	85	90	92	89	90	91	88	89	90	89	91	88	78	75	75	78	83	86	88		86.4
	MIN	61	65	62	63	58	56	61	65	64	60	54	59	58	59	58	57	56	53	58	64	60	64	59	55	55	53	51	56	57	62		58.8
WINKELMAN 6 S	MAX	100	101	100	101	93	89	94	97	83	88	92	91	99	92	98	101	99	99	99	99	96	98	96	74	81	84	84	90	94	97		93.6
	MIN	72	65	68	65	68	62	58	61	74	67	63	61	55	57	61	57	58	56	60	58	62	58	63	64	61	57	52	53	53	58		60.9
YOUNGTOWN	MAX	105	103	102	101	98	93	95	101	96	92	91	93	97	100	98	96	95	94	97	98	98	97	95	81	82	83	85	90	96	100		95.1
	MIN	77	75	77	73	73	65	68	68	79	76	70	63	65	67	69	69	63	59	60	67	69	68	67	65	61	62	59	61	64	65		67.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																												AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
▪ ▪ ▪																																	
SOUTHEAST 07																																	
AJO	MAX	104	101	89	94	96	92	86	91	94	88	86	86	88	90	94	94	90	92	91	92	91	93	94	88	80	80	82	84	88	91		90.3
	MIN	78	74	74	74	61	65	68	72	74	69	70	66	70	73	71	69	65	67	69	71	71	74	73	67	60	63	65	68	68	68		69.2
ANVIL RANCH	MAX	100				96	93	88	89	85	90		88	95	95	92		95		92	95	95	94	90	94	83		84	88	94	96		91.8
	MIN	74				64	59	56	62	69	70	65	55	56	60	60		61		55	62	64	63	68	62	61		56	55	58				61.5
APACHE 6 WNW	MAX	86	80	79	80	78	78	81	80	81	83	84	86	86	82	80	78	79	76	74	75	74	73	72	72	71	70	71	72	74	74		77.6
	MIN	68	65	63	64	60	59	62	57	59	60	60	61	60	59	59	57	59	59	60	57	58	59	55	56	53	42	45	50	51	51		57.6
APACHE POWDER COMPANY	MAX	91	90	91	92	92	92	84	88	83	83	83	88	92	92	92	94	93	92	90	91	89	89	88	83	79	82	80	83	87	89		88.1
	MIN	62	63	57	55	56	57	57	57	65	63	57	51	51	53	53	54	54	56	50	50	58	56	57	62	57	49	49	49	51	58		55.6
BISBEE 2	MAX	87	83	74	84	85	79	79	81	80	73	79	82	86	87	85	88	88	85	84	84	85	85	85	64	74	73	72	76	77	81		80.8
	MIN	54	64	58	62	59	56	56	60	63	58	57	52	56	58	57	62	59	54	56	58	57	56	60	56	50	50	51	53	56	61		57.0
BLACK RIVER PUMPS	MAX	81	78	78	83	87	66	76	75	82	63	67	78	79	81	82	78	82	81	80	79	77	79	76	77	68	66	64	68	72	75		75.9
	MIN	51	50	56	57	57	51	51	51	57	51	51	43	50	53	50	51	52	50	44	52	53	51	52	53	45	45	37	44	45	48		50.0
BLUE	MAX	84	82	85	86	84	77	80	84	81	71	79	80	84	84	80	84	85	83	83	80	82	81	80	78	75	73	71	70	79	77		80.1
	MIN	48	46	49	44	52	54	50	49	56	56	54	43	45	46	48	47	45	44	38	43	45	46	47	50	41	44	35	40	39	39		46.1
BOWIE	MAX	90	85	93	93	83	82	88	89	82	78	89	88	93	94	90	95	94	93	92	89	88	91	91	83	82	82	89	87	85	87		88.2
	MIN	63	68	59	65	64	57	52	61	64	61	60	57	56	60	64	60	59	59	54	57	59	55	61	61	55	52	51	51	50	60		58.5
CANELO 1 NW	MAX	83	75	83	81	80	76	79	79	75	77	79	80	85	84	82	85	85	83	83	85	81	82	78	70	75	73	74	75	82	85		79.8
	MIN	56	57	53	54	57	52	52	53	61	60	57	46	46	50	50	51	55	49	46	50	58	53	54	58	55	49	45	46	45	50		52.3
CASCABEL	MAX	92	91	92	94	88	83	87	89	84	85	88	86	93	92	92	95	94	93	92	92	91	91	90	87	81	80	80	85	89	91		88.9
	MIN	64	59	62	60	63	60	57	57	68	70	61	54	53	55	60	55	55	56	51	53	63	56	63	60	57	53	52	51	54	53		57.8
CHIRICAHUA NAT MON	MAX																																
	MIN																																
CLIFTON	MAX	94	94	94	93	97	94	88	90	93	83	81	91	92	95	95	94	93	95	95	91	91	90	92	93	81	80	83	80	86	90		90.3
	MIN	64	63	65	68	65	62	61	65	60	63	67	60	60	64	65	65	66	62	59	60	59	64	64	63	57	56	51	57	59	62		61.9
CORONADO NM HDQRS	MAX	84	81	85	87	81	78	83	81	75	79	83	83	89	89	85	89	87	85	86	86	87	85	80	72	75	71	72	80	83	84		82.2
	MIN	56	62	55	58	59	54	54	56	64	57	60	50	50	53	62	62	60	57	56	55	57	54	56	58	55	51	49	51	48	54		55.8
CORTARO 3 SW	MAX	102	92	100	98	92	86	92																									
	MIN	73	69	68	68	66	63	60	64																								
DOUGLAS	MAX	88	87	90	92	90	78	85	85	79	84	89	86	90	91	89	91	91	91	88	90	89	90	84	75	77	87	89	82	85	87		86.6
	MIN	59	65	57	59	61	57	55	60	65	47	59	52	49	55	61	58	59	59	51	54	56	55	58	60	57	50	49	48	45	63		56.1
DOUGLAS 8-0 FAA AP	MAX	87	80	88	88	84	75	84	83	77	81	89	85	88	89	89	91	89	89	86	87	87	86	84	71	76	77	78	80	85	86		84.0
	MIN	60	68	58	61	61	58	55	61	65	61	63	57	54	59	63	60	61	59	51	53	60	57	59	61	60	52	48	49	58	61		58.4
DUNCAN	MAX	90	76											92	93	89	91	93	92	91	88	88	89	90	79	82	80	80	82	85	88		
	MIN	53	53	53	53	62	56	53	55	63	62	58	54	45	57	57	56	55	52	44	44	53	53	52	60	52	47	44	42	45	49		52.7
FORT HUACHUCA	MAX	85	82	87	87	87	76	83	82	78	81	84	84	88	88	87	88	88	86	87	87	86	83	81	71	78	77	78	78	82	85		83.2
	MIN	61	60	58	61	59	56	52	57	62	60	58	53	55	55	55	57	60	57	57	59	64	57	58	60	55	52	53	53	57	64		57.5
FORT THOMAS 2 SW	MAX	92	88	94	97	97	86	91	94	83	81	92	90	94	95	91	94	95	94	91	91	89	91	91	87	80	78	81	83	87	89		89.5
	MIN	62	60	62	67	68	60	57	62	60	65	61	57	54	57	64	57	57	51	51	53	55	57	64	61	56	55	50	50	55	62		58.3
GREYS PEAK MNTC YD	MAX	80	82	80	72	82	77	69	69	61	69	68	69	74	78	76	77	78	78	76	73	70	70	70	69	66	68	69	70	70	70		72.6
	MIN	51	52	53	60	48	45	41	44	42	40	40	41	45	50	50	46	44	44	44	42	42	42	46	44	40	41	42	44	44	44		45.0
KITT PEAK	MAX	81	79	67	74	77	72	65	69	73	69	71	68	70	75	77	76	75	75	73	74	75	75	75	68	59	62	61	63	67	67		71.1
	MIN	59	53	53	54	55	50	46	52	55	53	52	45	49	55	53	53	55	53	51	55	56	53	50	50	48	47	42	44	51	51		51.4
NOGALES	MAX	88	75	87	88	84	78	83	79	82	83	85	85	90	89	88	90	89	88	89	90	86	87	80	74	80	78	81	82	87	89		84.5
	MIN	62	60	57	58	62	56	52	56	63	66	58	51	49	51	51	55	54	50	47	51	58	54	58	61	55	52	47	47	47	51		54.6
NOGALES 6 N	MAX	96	92	79	89	91	85	79	83	82	83	86	86	84	91	90	89	91	90	89	89	92	90	89	86	75	81	80	81	85	89		86.4
	MIN	61	59	55	56	61	55	50	53	57	63	56	50	49	48	49	52	51	49	45	50	56	56	56	43	55	50	45	45	45	49		52.3
ORGAN PIPE CACTUS N M	MAX	102	102	93	96	97	85	90	96	93	89	86	91	95	97	96	96	94	92	92	94	95	95	94	90	89	83	87	90	92	97		92.9
	MIN	75	69	67	69	69	65	60	72	73	72	67	63	65	65	63	62	55	54	57	64	65	65	70	65	60	60	57	62	61	59		64.3
PALISADE R S	MAX	76	66	71	74	67	64	68	70	65	60	65	67	72	73	72	74	70	69	70	72	72	70	67	62	57	56	54	61	67	69		67.3
	MIN	54	49	48	51	52	45	43	47	51	50	49	43	45	49	46	49	48	47	46	47	52	53	50	49	45	41	38	39	44	49		47.3
PEARCE	MAX	91	84	89	93	82	80	85	87	77	82	85	84	89	90	88	92	91	90	89	89	89	88	85	79	80	80	80	81	84	87		85.7
	MIN	58	64	59	61	60	57	55	60	63	59	59	53	53	58	58	58	59	56	51	55	57	55	57	59	56	50	49	51	51	58		56.6
PORTAL 4 SW	MAX	80	78	83	83	70	73	77	79	66	71	81	77	83	84	82	83	80	81	81	77	78	79	78	69	72	72	69	72	76	78		77.1
	MIN	50	49	47	51	57	49	45	50	58	57	53	43	47	48	49	48	48	46	43	43	45	43	43	57	47	44	45	39	41	46		47.7
SABINO CANYON	MAX	97	89	98	99	94	88	91	92	85	91	92	90	98	99	96	99	98	96	95	98	96	96	94	75	84	82	84	89	92	94		92.4
	MIN	70	73	65	66	67	61	58	64	66	73	68	59	59	62	64	62	62	59	58	63	67	63	69	64	56	44	56	56	61	67		62.7
SAFFORD EXPERIMENT FRM	MAX	96	93	84	94	98	79	84	88	91	76	80	90	88	94	96	92	95	94	93	92	92	92	90	92	77	80	80	80	84	88		88.4
	MIN	66	62	63	60	67	59	58	60	66	65	60	58	53	59	64	65	57	63	52	53	63	61	64	64	52	54	49	50	55	60		59.4
SAN SIMON 9 ESE	MAX	96	89	91	91	93	76	81	86	89	71	78	89	86	93	93	90	94	93	90	89	86	87	87	88	77	79	77	76	80	84		86.0
	MIN	64	65	64	64	65	58	56	60	64	60	60	57	55	60	65	66	65	62	55	57	63	63	58	60	55	53	52	53	56	61		59.9
SANTA RITA EXP RANGE	MAX	90	90	90	88	87	77	89	80	83	80	82		88	89	88			89		89	84	85	80	71	77			79	84	85		84.3
	MIN	63	60	57	60	54	58	52	56	52	58	56		55	54	54			56		55	57	57	56	57	51			48	49	49		55.2
SANTA ROSA SCHOOL	MAX	99	95	95	98	104	87	93	92	91	91	88	90	95	96	94	98	96	95	94	95	94	95	96	87	82	82	84	88	86	97		92.6
	MIN	66	69	69	66	70	60	67	65	62	70	66	61	60	62	64	68	61	58	56	65	65	64	66	61	57	56	57	56	57	57		62.7
SASABE	MAX	93	87	84	90	90	90	86	85	89	90	82		89	93		98	88	86	82	90	89	90	83	72	80	80	80	84	88	92		86.8
	MIN	64	61	58	58	65	57	52	61	64	68	63		52	52		64	60	55	55	57	62	59	60	62	52	54	52	56	53	56		58.3
TOMBSTONE	MAX	85	76	84	86	80	78	83	82	74	79	84	83	86	87	84	87	88	88	86	84	85	84	80	68	75	76	77	88	82	83		82.1
	MIN	60	63	61	62	62	59	56	61	63	59	61	55	56	61	60	59	64	60	60	57	62	61	61	61	58	53	52	52	57	62		59.3
TUCSON CAMP AVE EXP FM	MAX	99	89	97	98	92	88	92	92	90	91	90	90	97	97	96	95	98	94	95	96	96	95	92	87	83	82	84	99	94	97		92.8
	MIN	68	66	66	66	63	62	59	62	74	75	68	60	68	62	61	63	60	59	55	62	68	62	70	64	62	59	67	56	59	66		63.7
TUCSON MAGNETIC OBSY	MAX	102	99	87	97	98	92	86	90	92	84	91	90	90	95	97	96	98	97	95	95	97	96	95	93	72	83	82	83	88	93		91.8
	MIN	73	73	66	68	61	62	59	63	74	70	68	60	59	62	62	63	61	58	56	61	66	63	70	66	63	43	57	57	62	69		63.2
TUCSON UNIV OF ARIZONA	MAX	100	90	98	99	93	88	93	94	86	93	92	92	96	98	95	98	97	95	96	96	95	95	92	74	84	83	84	88	93	96		92.4
	MIN	76	76	72	70	69	66	64	69	77	73	69	65	63	68	67	68	68	66	64	69	72	68	68	67	61	62	61	60	67	73		67.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUCSON WSO AP	MAX	95	87	92	93	90	82	88	90	85	89	88	87	94	95	93	96	94	93	92	93	92	91	88	73	80	82	81	86	93	94		89.2
	MIN	77	73	68	70	67	63	61	67	74	71	66	61	62	66	65	66	65	65	63	67	69	67	68	66	62	61	59	60	66	67		66.1
TUMACACORI NAT MON	MAX	96	83	93	96	90	79	87		85	88	87	88	94	94	92	94	94	92	93	94	93	94	90	79	84	85	82	88	92	94		89.7
	MIN	68	61	59	60	64	60	55		66	68	60	54	53	55	54	58	56	54	52	56	60	58	60	63	59	56	51	51	51	56		57.9
WILLCOX	MAX	88	79	91	95	79	82	84	87	75	78	87	86	89	92	90	91	91	91	89	90	89	89	86	76	80	80	79	81	85	87		85.5
	MIN	59	63	56	58	61	56	54	57	64	60	58	52	48	53	57	54	52	52	45	48	59	55	58	59	56	48	51	46	51	52		54.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
SEPTEMBER 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	116	96	116	118	92	102	108	102	80	87	107	107	108	108	106	109	111	111	110	103	107	106	107	88	97	95	94	97	96	100		102.8
		MIN	74	72	71	71	71	67	63	67	71	68	66	67	66	68	72	71	68	71	64	65	71	69	72	74	61	62	58	60	62	65		67.6
	4	MAX	97	85	96	96	83	88	92	89	76	81	92	92	92	92	92	91	94	93	92	89	90	90	91	80	84	83	83	84	84	86		88.6
		MIN	77	76	74	75	76	69	68	72	73	70	69	70	70	72	74	74	72	74	70	71	74	73	74	75	66	66	65	65	67	68		71.3
	8	MAX	86	82	84	85	84	80	82	82	77	76	80	82	82	82	82	83	83	83	83	81	82	81	82	79	78	77	76	76	77	78		80.8
		MIN	81	80	78	80	80	76	76	77	76	74	74	76	76	77	78	78	78	78	78	78	78	78	78	78	74	74	72	72	73	73		76.6
	20	8AM	82	80	80	80	80	80	79	78	78	77	77	77	77	77	78	78	76	78	78	78	78	78	79	79	77	76	76	76	75	75		77.9
	40	8AM	81	81	81	81	81	81	80	80	80	79	79	79	79	79	79	79	78	79	79	79	79	79	80	80	78	78	78	78	78	77		79.3
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	116	111	114	115	94	102	107	108	89	92	99	93	106	105	92	93	93	93	95	98	93	98	94	78	78	87	88	87	89	91		96.6
		MIN	87	86	86	87	87	76	75	77	82	79	73	71	73	75	74	70	68	64	65	72	74	74	75	73	70	70	68	67	68	68		74.5
	10	8AM	88	87	87	89	87	77	77	78	84	80	78	76	77	78	75	73	71	69	69	72	75	74	76	74	71	71	69	69	68	68		76.2
	20	MAX	99	97	98	98	89	89	90	93	88	84	86	84	90	90	83	82	82	81	82	83	82	84	84	77	78	78	78	77	78	79		85.4
		MIN	90	89	89	89	86	81	80	82	82	81	79	78	79	80	76	75	74	72	72	74	76	76	77	75	73	73	72	71	71	70		78.1
	50	8AM	84	84	84	85	84	84	82	82	82	81	78	78	76	79	79	77	75	76	75	75	77	77	77	77	77	75	75	74	74	74		78.6
	100	8AM	81	81	81	81	81	81	81	81	81	81	80	80	80	79	79	79	79	79	79	78	78	78	78	77	77	77	77	76	76	76		79.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
▪ ▪ ▪ NORTHWEST 01																																	
DAVIS DAM 2	EVAP	.84	.75	.37	▪	▪	▪	1.08	-	.53	.30	.00	▪	1.07	.37	.33	.51	.41	.41	▪	▪	.99	-	.44	.02	.22	▪	.37	.22	.25	.33		10.61B
	WIND	36	27	13	▪	▪	▪	92	11	15	32	35	▪	56	20	11	38	30	20	▪	▪	35	12	13	15	23	▪	35	7	3	36		615
	MAX	97	101	95	-	-	-	98	98	98	83	78	-	92	93	92	88	87	90	-	-	93	91	93	72	88	-	87	85	89	89		90.3
	MIN	70	70	71	-	-	-	70	71	71	72	69	-	69	71	72	67	66	66	-	-	66	67	69	66	66	-	63	67	67	68		68.4
▪ ▪ ▪ NORTHEAST 02																																	
FORT VALLEY	EVAP	.18	.19	.15	.11	.03	.12	.04	.09	.08	.03	.10	.09	.12	.15	.11	.15	.13	.13	.13	.10	.02	.08	.03	.14	.01	.07	.05	.04	.08	.11		2.84
	WIND	9	10	8	5	8	1	5	3	8	8	6	7	3	5	5	8	10	9	4	6	9	2	8	7	1	2	8	8	3	13		184
	MAX	69	77	71	77	60	63	58	73	60	61	72	66	71	71	68	70	69	73	67	65	62	68	60	54	53	58	56	58	61	58		65.0
	MIN	45	44	45	44	48	46	39	40	49	51	42	42	41	41	39	39	36	32	33	42	41	40	43	45	41	38	37	36	36	34		41.0
GRAND CANYON N P 2	EVAP	.43	.25	.27	.21	.23	.10	.15	.21	.16	.08	.13	.15	.14	.25	.29	.25	.29	.28	.26	.16	-	-	-	-	-	-	-	-	-	-		-
	WIND	46	38	33	26	30	28	28	33	35	63	52	39	30	37	55	49	58	35	28	26	26	32	14	16	11	10	22	21	33	51		1005
HAWLEY LAKE	EVAP	.17	.09	.12	.15	.08	.05	.14	.14	.12	.02	.08	.21	.18	.18	.18	.17	.19	.18	.19	.22	.15	.14	.09	.10	.06	.09	.12	.06	.09	.11		3.87
	WIND	28	18	13	10	13	12	19	13	12	33	28	27	16	26	39	59	39	25	25	20	18	24	12	21	13	32	22	12	8	17		654
	MAX	77	61	72	77	71	80	75	69	76	61	65	77	78	76	74	73	74	74	76	74	70	70	62	69	60	51	50	60	58	73		69.4
	MIN	47	43	44	47	48	49	49	43	44	51	52	44	44	44	46	48	48	44	39	39	41	45	46	46	45	44	38	38	38	44		44.6
MC NARY	EVAP	.18	.05	.21	.11	.14	.10	.15	.17	.13	.14	.10	.16	.17	.21	.18	.21	.24	.22	.23	.17	.16	.18	.19	.01	.34	.06	.07	.18	.14	.16		4.76
	WIND	7	13	17	6	7	5	5	19	5	6	6	8	11	7	7	12	18	6	7	16	5	12	14	17	3	3	5	8	7	9		271
	MAX	75	76	76	75	74	63	76	73	72	76	65	78	79	80	78	80	80	78	78	75	72	72	73	72	63	64	52	56	64	70		72.2
	MIN	47	40	41	44	45	47	47	42	41	41	48	44	44	45	44	44	45	44	41	40	42	43	43	45	44	42	38	41	40	38		43.0
PAGE	EVAP	.35	.42	.35	▪	▪	.87	.19	.26	▪	.40	▪	▪	.71	.32	.32	.28	.30	▪	▪	1.01	.26	.07	.17	.06	▪	▪	.29	.15	.19	.15		7.12
	WIND	19	57	31	▪	▪	85	29	33	22	28	▪	▪	147	32	30	42	56	▪	▪	81	27	41	23	25	▪	▪	78	15	14	19		934
	MAX	84	81	84	-	-	86	74	84	82	69	-	-	82	83	82	75	77	-	-	79	75	61	75	75	-	-	69	74	77	68		77.1
	MIN	55	54	54	-	-	54	55	55	54	58	-	-	52	55	54	50	49	-	-	50	50	48	47	53	-	-	45	45	51	48		51.6
SNOWFLAKE 15 W	EVAP	.40	.10	.30	▪	▪	▪	.75	.05	.26	.06	▪	▪	.50	.30	.25	.25	.75	▪	▪	.80	.30	.05	.25	.21	▪	▪	.39	.10	.20	.30		6.57
	WIND	40	10	20	▪	▪	▪	90	10	20	30	▪	▪	40	10	20	10	30	▪	▪	30	20	70	20	60	▪	▪	110	20	10	15		685
	MAX	82	74	79	-	85	-	71	78	81	64	-	-	80	80	80	81	77	-	-	79	77	75	67	73	-	-	57	71	74	75		75.5
	MIN	50	46	50	-	51	-	50	52	54	52	-	-	49	49	50	50	49	-	-	46	49	49	49	51	-	-	45	47	48	49		49.3
WAHWEAP	EVAP	.65	.61	.58	.60	.39	.36	.30	.20	.42	.09	.45	.38	.38	.25	.45	.21	.47	.32	.37	.37	.24	.09	.15	.20	.18	.40	-	.16	.22	.24		10.07B
	WIND	66	31	31	6	23	100	29	23	33	47	82	48	41	40	47	56	44	60	43	30	50	42	33	34	27	42	21	33	30	33		1225
	MAX	91	90	95	94	92	82	80	81	90	82	83	90	89	85	85	85	86	86	85	82	81	82	82	79	73	82	82	84	81	83		85.1
	MIN	55	55	56	60	58	60	62	57	57	62	62	59	59	51	51	54	43	35	54	55	58	51	58	59	58	54	53	56	54	51		55.2
WHITERIVER	EVAP	.35	.30	.23	.27	.19	.05	.21	.23	.21	.02	.12	.28	.27	.32	.27	.25	.33	.32	.35	.31	.27	.26	.15	.12	.03	.09	.06	.11	.21	.26		6.44
	WIND	45	58	47	46	29	12	25	49	28	12	31	56	39	52	39	37	60	56	65	50	51	59	39	36	21	12	23	40	61	51		1229
	MAX	87	81	79	84	82	69	83	-	83	69	70	81	84	81	80	79	79	81	81	81	77	79	72	72	65	62	63	68	78	76		76.8
	MIN	54	51	51	54	58	58	58	-	53	59	58	50	51	50	52	55	52	50	44	45	49	53	54	54	52	55	44	45	45	46		51.7
▪ ▪ ▪ EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.81	.38	.34	.44	.33	.19	.13	.36	.35	.22	.13	.30	.38	.28	.33	.28	.42	.35	▪	.60	.21	.81	.01	.17	▪	▪	.15	.20	.17	.26		8.60
	WIND	-	5	11	17	33	26	24	31	25	91	49	13	29	7	8	16	17	22	▪	42	10	23	17	43	▪	▪	23	110	4	17		738B
SAN CARLOS RESERVOIR	EVAP	.42	.39	.33	.36	.36	.15	.30	.30	.22	.14	.13	.26	.34	.29	.31	.33	.32	.30	.29	.33	.28	.26	.24	.29	.17	.25	.18	.14	.24	.28		8.20
	WIND	33	33	34	51	51	38	49	27	25	66	26	30	31	27	29	33	40	31	29	26	26	27	28	33	23	42	28	23	24	39		1002
▪ ▪ ▪ SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.45	.51	.26	▪	▪	1.08	.25	.15	.30	.11	.26	▪	.52	.30	.27	.40	.27	▪	▪	.64	.19	.28	.30	.26	▪	▪	.44	.21	.20	.34		7.99
	WIND	72	59	36	▪	▪	90	37	18	34	44	131	▪	44	17	55	62	31	▪	▪	64	15	21	43	98	▪	▪	78	14	13	37		1113
▪ ▪ ▪ SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.43	.41	.42	.46	.23	.27	.36	.39	.28	.19	.30	.33	.39	.40	.42	.40	.45	.42	.38	.42	.32	.39	.31	.11	.15	.27	.18	.32	.45	.25		10.10
	WIND	33	18	14	48	28	15	42	23	41	27	18	15	18	19	24	45	12	32	31	25	19	18	46	▪	16	45	16	24	18	14		748
MESA EXPERIMENT FARM	EVAP	.51	.36	.39	.45	.29	-	.40	.39	.38	.39	.18	.16	.15	.43	.46	.30	.32	.41	.36	.23	.26	.21	.31	-	.20	.14	.29	.20	.28	.38		9.46B
	WIND	54	71	53	39	89	48	53	53	63	87	27	87	31	32	56	41	45	42	30	15	26	26	34	65	42	41	73	27	44	52		1446
STEWART MOUNTAIN	EVAP	.35	.42	.32	.47	.33	.24	.24	.40	.28	.24	.07	.26	.38	.27	.20	.35	.35	.37	.33	.35	.30	.27	.33	.34	-	.43	.12	.15	.22	.35		9.03B
	WIND	5	23	17	4	11	19	8	8	22	66	32	5	2	3	5	9	10	8	3	4	2	7	4	9	2	2	5	10	7	17		329
TEMPE U OF A CIT EX ST	EVAP	.34	.39	.30	.35	.30	.06	.15	.14	.29	.16	.28	.15	.19	.22	.27	.27	.28	.30	.21	.20	.21	.21	.22	.24	.08	.10	.15	.18	.17	.19		6.60
	WIND	9	10	13	7	14	5	5	5	11	13	15	7	8	4	9	11	12	5	4	5	3	2	5	9	4	3	4	3	2	5		210
	MAX	104	103	96	103	104	87	95	99	98	83	86	95	98	98	96	98	97	97	96	95	92	93	98	95	78	92	93	96	94	95		95.1
	MIN	72	72	73	72	74	69	69	70	72	72	72	67	67	69	69	69	67	63	64	64	68	69	71	69	66	66	65	66	66	65		68.6
▪ ▪ ▪ SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.13	.24	.22	.29	.21	.06	.17	.12	.19	.05	.06	.20	.24	.26	.22	.19	.27	.22	.24	.23	.21	.19	.17	.14	.06	.06	.12	.06	.16	.21		5.19
	WIND	13	27	26	27	22	15	14	12	17	36	29	11	24	33	28	25	29	24	20	22	26	24	26	23	9	13	20	18	20	28		661
	MAX	77	82	83	89	90	70	84	77	85	68	67	87	87	84	82	83	85	82	86	83	78	83	76	75	68	72	68	70	72	79		79.3
	MIN	57	56	60	58	63	57	61	55	62	60	56	56	55	53	57	57	56	55	52	52	56	56	56	58	53	54	48	49	47	52		55.6
DOUGLAS	EVAP	.34	.45	.20	.25	.00	.00	-	.33	.20	.26	.35	.28	.27	.33	.40	.28	.28	.22	.28	.21	.43	.15	.34	.40	-	.14	.17	.42	.11	.56		8.20B
	WIND	55	106	19	37	36	48	22	30	124	177	59	18	32	34	61	45	24	32	23	29	70	34	53	67	31	50	22	20	70	95		1524
	MAX	86	85	90	90	88	79	88	86	78	81	89	94	86	87	86	87	89	88	87	81	80	80	82	75	77	75	81	80	83	80		83.9
	MIN	62	60	60	65	67	77	50	64	63	57	52	60	48	59	60	60	62	62	53	60	59	60	61	61	59	55	51	56	47	55		58.8
NOGALES 6 N	EVAP	.69	.00	.11	.19	.22	.14	.23	.14	.11	.19	.36	.30	.33	.06	.17	.35	.20	-	.03	.30	.05	.22	.39	.19	.21	.17	.02	.46	.01	.67		6.73B
	WIND	67	53	26	31	50	33	40	25	44	67	88	36	31	37	41	56	62	50	54	39	36	42	33	35	35	41	43	34	41	54		1304
	MAX	89	85	75	90	89	82	76	83	77	79	84	89	87	88	86	85	86	85	94	84	95	85	95	83	76	80	81	83	80	84		84.8
	MIN	65	55	69	65	62	62	58	54	68	68	65	60	58	56	59	60	62	60	56	60	63	62	65	67	52	60	56	56	54	57		60.5
TUCSON UNIV OF ARIZONA	EVAP	.56	.41	.25	.26	.29	.24	.26	.29	.33	.51	.24	.29	.39	.41	.45	.42	.44	.42	.38	.41	.33	.30	.34	.34	.34	.31	.21	.20	.40	.46		10.48
	WIND	72	92	38	34	70	51	55	24	101	184	27	38	32	51	52	33	58	50	40	40	35	35	38	27	46	40	41	20	73	79		1576

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
SEPTEMBER 1976

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
SUNRISE MOUNTAIN	SNOWFALL																							T				1.0		T		
	SN ON GND																														•	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	5S	5S			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASH FORK S N	0490	03	COCONINO	12	35 17	112 28	5325	8A	8A			KENDALL W ISHAM
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P		H	JACK MANZ
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5020	8A	8A			BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P		H	ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	5010	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P		H	WILBUR F BROWN
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	CHEVELON RANGER STA
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 02	110 29	5045	4P	4P			CIBECUE DAY SCHOOL
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	5S	5S		H	MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A	H	U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID		H	FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	5S	5S			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 44	111 31	1595	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE INC.

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		H	U S NAT PARK SERVICE
GRAND CANYON N P 2	3596	02	COCONINO	2	36 03	112 09	6785	4P	4P	4P	C	NATIONAL PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	7A	7A			SALT RIVER PROJECT
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	NATIONAL FOREST SERVICE
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			GEORGE CARTER
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A	H	BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	4P	4P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P			W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN 2	4329	02	COCONINO	6	35 20	111 40	0000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3795		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A			TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A			MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640				C	L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A		H	CITY SERVICE CO
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	CLOSED 8/20/76
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT UNION 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	4P	4P			MRS VERNA SPURLOCK
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM .	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P		H	U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			MRS CAROL C SMITH
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		7A			J STAYTON BROOKS
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS		H	STAN ROPER
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			U S NATL PARK SERVICE
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C HJ	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P		H	AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5853	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	3P	3P			SUPT SELIGMAN PUB SCH
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6440	8A	8A			MRS DRENNA PENSON
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	C H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P		H	ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P			U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	B	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A		H	BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P		H	SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C H	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4155		8A			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 01	5290	MID	MID		H	DEPT OF TRANSPORTATION
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA

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TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C HJ	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P		H	FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	206	MID	MID		C HJ	NATL WEATHER SERVICE
CLOSED STATIONS												
MOUNT ORD_LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	CLOSED 8/20/76

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.

Tempe Citrus Exp Sta : Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- ǂ Extreme occurred at station with incomplete data which may have been exceeded.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- E Amount is partially estimated.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

- ǂ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

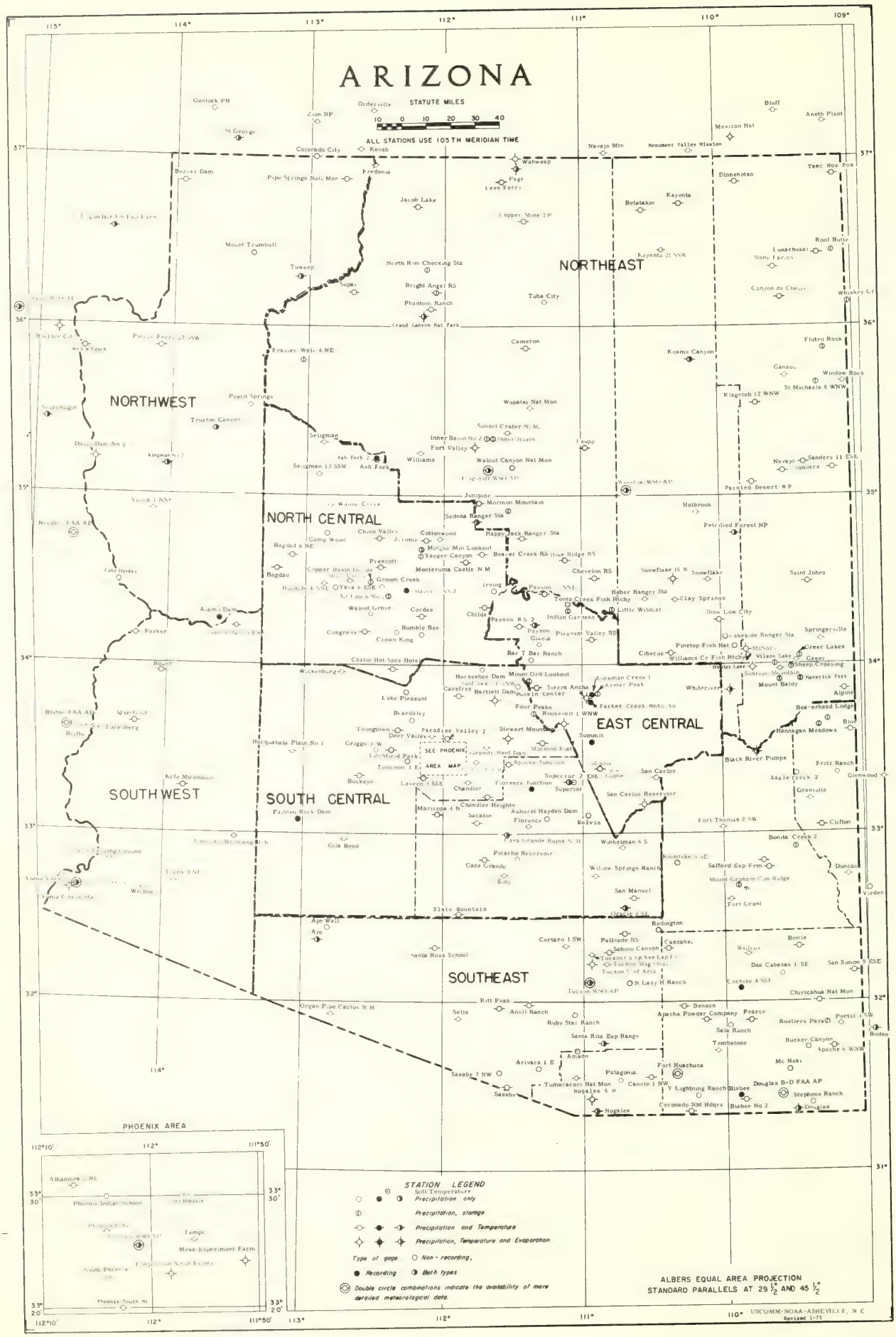
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 11/5/76-1050


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2
USCOMM-NOAA-ASHEVILLE, N C
Revised 1-73

OCTOBER 1976 VOLUME 80 NUMBER 10

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	SACATON	103	DATE 01
LOWEST TEMPERATURE:	FORT VALLEY	5	DATE 29
GREATEST TOTAL PRECIPITATION:	KOFA MOUNTAINS	6.33	
LEAST TOTAL PRECIPITATION:	TEEC NOS POS	.00	
GREATEST 1 DAY PRECIPITATION:	KOFA MOUNTAINS	5.60	DATE 23
GREATEST TOTAL SNOWFALL:	GREYS PEAK MNTC YD	12.0	
GREATEST DEPTH OF SNOW OR ICE:	GREYS PEAK MNTC YD	12	DATE 28

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	4	1.2	6.8	26	NE	27	65	33	32	61	3	2	4	0	0	0	9	84	4.0
PHOENIX WSO AP	11	3.7	8.0	47 %	E	13	49	32	23	41	2	3	0	1	0	0	6	88	3.2
TUCSON WSO AP	13	4.1	8.6	35	SE	08	59	36	30	50	3	2	2	0	0	0	7	86	3.0
WINSLOW WSO AP	21	1.2	8.0	33++	10	27	66	37	31	55	1	2	2	0	0	0	5	-	4.0
YUMA WSO AP	1	3.2	8.0	29	NE	21	55	33	23	43	2	0	1	0	0	0	3	92	2.1
% PEAK GUST																			

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
OCTOBER 1976

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW. SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																						
BEAVER DAM	81.4	48.0	64.7		92	13	35	30	73	5	0	0	0	1.19		.56	2	.0	0		4	1	0
COLORADO CITY	70.5	37.4	54.0		82	10	25	31+	337	0	0	7	0	.57		.49	2	.0	0		1	0	0
DAVIS DAM 2	82.6	61.7	72.2		95	1	49	31+	8	5	0	0	0	1.23		.75	2	.0	0		3	1	0
KINGMAN 2	73.2	47.3	60.3		86	1	36	29	157	0	0	0	0	1.32		.73	4	.0	0		M	1	0
PIERCE FERRY 17 SSW	70.4	44.6	57.5		84	1	33	28	231	0	0	0	0	.50		.32	2	.0	0		2	0	0
PIPE SPRINGS NATL MON	72.9	36.9	54.9		90	15+	24	29	313	2	0	9	0	.46		.40	2	.0	0		1	0	0
TRUXTON CANYON	73.8	43.8	58.8		85	10	31	29+	195	0	0	2	0	.55	- .16	.17	22+	.0	0		3	0	0
TUWEEP	72.4M	42.8M	57.6M		82	9	32	29	225	0	0	1	0	.98	.18	.62	2	.0	0		2	1	0
WIKIEUP	83.7	48.1	65.9		97	1	34	29	58	6	0	0	0	.54		.18	2	.0	0		3	0	0
WILLOW BEACH	83.4	55.8	69.6		96	1	46	29	14	7	0	0	0	1.48		.81	1	.0	0		2	2	0
YUCCA 1 NNE	77.6M	52.8M	65.2M		87	13	38	29	60	0	0	0	0	.66		.32	1	.0	0		2	0	0
DIVISION			61.9	- 2.6										.86	.20			.0					
NORTHEAST 02																						
ALPINE																						
BETATAKIN	60.1	37.3	48.7	- 3.5	72	10	23	29	498	0	0	9	0	.06	- 1.01	.05	2	.0	0		0	0	0
BLUE RIDGE RS	62.3M	28.7M	45.5M		75	11+	18	29	596	0	0	24	0	1.35		.56	23	.0	0		3	2	0
BRIGHT ANGEL R S	54.4	28.0	41.2		68	11	20	29+	732	0	0	28	0	.57		.55	2	.3	0		1	1	0
CAMERON	72.3M	41.1M	56.7M		83	1	28	29	247	0	0		0	.17		.07	1	.0	0		0	0	0
CANYON DE CHELLY	67.2	32.8	50.0		80	11+	17	20	460	0	0	16	0	.45		.24	2	.0	0		2	0	0
CHEVELON RS	62.2	33.7	48.0		76	10	21	29	522	0	0	14	0	1.22	- .14	.56	27	2.0	1	27	3	1	0
CIBECUE																							
CLAY SPRINGS	66.8	29.7	48.3		71	1	15	24	511	0	0	24	0	1.18		.38	22		0		4	0	0
COPPER MINE TP	63.6	38.7	51.2	- 3.3	78	10	26	31	421	0	0	5	0	.20	- .49	.20	2	.0	0		1	0	0
FLAGSTAFF WSO AP //R	63.4	30.5	47.0	.0	76	10	13	29	553	0	0	20	0	.73	- .64	.27	2	T	T	28	M	0	0
FORT VALLEY	61.9	20.5	41.2	- 3.7	76	10	5	29	730	0	0	29	0	.52	- .90	.20	1	.0	0		3	0	0
GANADO	63.9	32.5	48.2	- 2.3	79	1	16	19	514	0	0	15	0	.61	- .66	.27	2	.0	0		3	0	0
GRAND CANYON NAT PARK	61.4	34.6	48.0	- 3.0	73	10	27	27	516	0	0	14	0	.12	- .95	.12	1	.0	0		1	0	0
GRAND CANYON N P 2	62.1	31.2	46.7		79	11	18	29	560	0	0	21	0	.12		.12	2	.0	0		1	0	0
GREER	56.7M	27.5M	42.1M		75	10	15	29	701	0	0	28	0	.98		.30	27	2.0	2	27	3	0	0
HAPPY JACK RANGER STA	59.5	30.6	45.1		72	10	18	30+	611	0	0	21	0	1.13		.42	23	.3	T	29	4	0	0
HAWLEY LAKE	55.7	25.9	40.8		68	11+	12	29	742	0	0	26	0	1.94		.57	23	1.3	1	28	5	1	0
HEBER RANGER STATION	63.5	30.4	47.0		76	10	17	29	552	0	0	22	0	1.08		.53	21	.0	0		3	1	0
HOLBROOK	68.5	33.9	51.2	- 5.5	81	11+	21	30	420	0	0	12	0	.54	- .19	.26	22	T	0		2	0	0
JACOB LAKE																							
JUNIPINE	68.9	40.6	54.8		80	10	28	29	308	0	0	1	0	2.47	.79	1.16	23	.0	0		3	3	1
KAYENTA	M	M	M							0	0		0			.0	0						
KEAMS CANYON	66.2M	32.9M	49.6M		77	10	19	30	469	0	0	13	0	.30		.28	23	.0	0		1	0	0
KLAGETOH 12 WNW	63.7	38.1	50.9		75	10	22	27	428	0	0	6	0	.60		.32	2	.0	0		2	0	0
LEES FERRY	76.9	47.0	62.0		85	2+	33	29	122	0	0	0	0	.15		.10	3	.0	0		1	0	0
LEUPP	70.3	33.4	51.9		83	10	17	29	402	0	0	15	0	.61	- .05	.20	22	.0	0		2	0	0
LUKACHUKAI	62.1	30.3	46.2		74	11+	19	29	575	0	0	18	0	.29				.0	0			0	0
MC NARY	63.4	30.5	47.0	- 2.0	77	11	21	29	554	0	0	21	0	1.99	- .06	.51	21	.0	0		7	1	0
NAVAJO																							
PAGE //	69.1	45.7	57.4		79	1	33	29	232	0	0	0	0	.23		.23	4	.0	0		1	0	0
PAINTED DESERT N P	67.1	37.0	52.1		80	9	24	29	393	0	0	8	0	.52		.29	2	.0	0		3	0	0
PETRIFIED FOREST NP	67.7	36.3	52.0	- 4.8	80	10	24	21	395	0	0	6	0	.73	- .19	.32	24	.0	0		3	0	0
PHANTOM RANCH	81.4	58.1	69.8		90	13	47	29	12	1	0	0	0	.10		.10	2	.0	0		1	0	0
SAINT JOHNS	69.6	36.3	53.0	- 1.8	85	10	24	29	364	0	0	9	0	.44	- .57	.16	22	T	0		2	0	0
SANDERS	66.7M	33.9M	50.3M		82	9	19	19	447	0	0	12	0	.65				T	0			0	0
SANDERS 11 ESE	65.0M	27.8M	46.4M		76	11	19	30+	567	0	0	26	0	.58		.52	23	.0	0		1	1	0
SEDONA RANGER STATION	75.4M	46.5M	61.0M		86	10+	37	30	147	0	0	0	0	.92		.64	23	.0	0		2	1	0
SHOW LOW CITY	61.7	34.2M	48.0M		77	10	22	29	523	0	0	10	0	.97		.38	21	.0	0		4	0	0
SNOWFLAKE	67.5	33.6	50.6	- 2.9	83	10	22	30+	441	0	0	15	0	1.03	.01	.32	21+	T	0		M	0	0
SNOWFLAKE 15 W	63.4	38.1	50.8		78	1	24	19	437	0	0	8	0	.68		.32	22		0		3	0	0
SPRINGERVILLE	61.5	28.2	44.9	- 5.6	74	10+	18	19	617	0	0	26	0	.55	- .42	.15	27+	.0	0		3	0	0
SUNRISE MOUNTAIN	51.8M	24.2M	38.0M		64	11	11	29	830	0	2	28	0	1.15		.36	22	7.3			5	0	0
SUNSET CRATER N.M.	63.1	25.6	44.4		76	10	10	19	631	0	0	27	0	1.19		.48	2	T	0		5	0	0
SUPAI	75.8M	40.6M	58.2M		86	1	31	28	204	0	0	1	0					.0	0				0
TEEC NOS POS	66.5	36.1	51.3		82	2	21	20	422	0	0	11	0	.00		.00		.0	0		0	0	0
WAHWEAP	71.5	48.9	60.2		82	1	36	29	155	0	0	0	0	.21		.14	2	.0	0		1	0	0
WHITERIVER	68.2	39.3	53.8	- 4.2	82	1	26	29	345	0	0	6	0	1.08	- .29	.44	22	.0	0		M	0	0
WILLIAMS	64.9	36.4	50.7		79	30	26	29+	439	0	0	7	0	1.00	- .25	.73	22	.0	0		2	1	0
WINDOW ROCK	63.4	28.9	46.2		76	10	15	20+	579	0	0	23	0	.32		.19	2	.0	0		1	0	0
WINSLOW WSO AP //R	67.9	37.2	52.6	- 4.7	81	11+	23	29	378	0	0	9	0	.40	- .29	.22	22	.0	0		2	0	0
WUPATKI NAT MON	71.3	43.7	57.5	- 2.3	83	16	29	29	227	0	0	1	0	.45	- .15	.20	21	.0	0		2	0	0
DIVISION			50.2	- 3.3										.71	- .43			.3					
NORTH CENTRAL 03																						
ASH FORK 5 N	69.8	34.2	52.0		81	1	19	29	400	0	0	15	0	.61		.26	2	.0	0		2	0	0
BAGDAD	76.4	48.7	62.6		87	9	36	29	104	0	0	0	0	.97		.47	23	.0	0		2	0	0
BEAVER CREEK RS	75.4	44.8	60.1		87	9+	30	29	161	0	0	1	0	1.02		.55	23	.0	0		3	1	0
CASTLE HOT SPRS HOTEL	82.8	55.7	69.3		92	11+	42	28	22	5	0	0	0	.40		.35	23	.0	0		1	0	0
CHILDS	79.6	45.5	62.6	- 4.6	93	1	32	30	108	2	0	1	0	1.84	.78	.92	23	.0	0		3	2	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
OCTOBER 1976

STATION	TEMPERATURE											PRECIPITATION								
										NO. OF DAYS				SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.							
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
CHINO VALLEY	72.1M	37.0M	54.6M	- 1.7	82	1	24	29	319	0	0	7	0	.51	- .24	.26	23	.0	[illegible]		2	0	0
CONGRESS	76.9	54.2	65.6		87	6	41	29	78	0	0	0	0	1.43		.65	22	.0	0		3	2	0
CORDES	71.4M	46.4M	58.9M	- 4.7	82	1			183	0	0	0	[illegible]	1.28	.42	.57	21	.0	0		4	[illegible]	0
COTTONWOOD	77.0	44.6	60.8		87	10+	30	29	134	0	0	1	0	.92		.40	22	.0	0		2	0	0
CROWN KING	66.6	37.8	52.2		77	1	25	29	390	0	0	5	0	1.22	- .20	1.05	23	.0	0		2	1	1
HILLSIDE 4 NNE	77.1	38.4	57.8		89	10	25	29	226	0	0	6	0	.90		.72	22	.0	0		2	1	0
JEROME	70.0M	46.5M	58.3M	- 3.5	80	1	35	29	212	0	0	0	0	.93	- .20			.0	0				0
MONTEZUMA CASTLE N M	79.5	41.7	60.6	- 2.3	89	10+	29	29	140	0	0	1	0	.71	- .09	.35	23	.0	0		3	0	0
PRESCOTT	68.3	36.5	52.4	- 2.4	79	11+	25	29	386	0	0	6	0	.75	- .24	.34	23	.0	0		3	0	0
SELIGMAN	69.5M	35.0M	52.3M	- 4.4			20	29	388	0	0		0	.11	- .52	.08	5	.0	0		0	0	0
SELIGMAN 13 SSW	69.8	33.5	51.7		81	1	21	29	405	0	0	14	0	.33		.19	24	.0	0		1	0	0
SKULL VALLEY	74.2M	42.6M	58.4M		85	10	30	29	202	0	0	2	[illegible]	1.12		.46	22	.0	0		3	0	0
WALNUT CREEK	70.6	31.8	51.2		81	10	20	29	422	0	0	19	0	.68	.24	.22	23	.0	0		4	0	0
DIVISION			57.9	- 2.7										.87	- .01			.0					
■ ■ ■ EAST CENTRAL 04																							
GLOBE 2	74.0	47.5	60.8		86	3+	30	29	152	0	0	1	0	.86		.31	22	.0	[illegible]		3	0	0
MIAMI	75.2	49.1	62.2	- 3.2	88	2+	37	30	128	0	0	0	0	1.05	- .02	.42	22	.0	0		5	0	0
PAYSON R S 2														1.08		.70	23	T	0		3	1	0
PAYSON	70.5	38.1	54.3		83	1	24	29	327	0	0	6	0	1.00		.61	23	.0	0		3	1	0
PLEASANT VALLEY R. S.	69.8	33.6	51.7		83	1	22	29	406	0	0	15	0	1.31	.01	.50	21	.0	0		4	1	0
PUNKIN CENTER	79.7M	44.4M	62.1M		92	1	33	29	106	1	0	0	0	.97		.78	23	.0	0		2	1	0
ROOSEVELT 1 WNW	79.8M	50.2M	65.0M	- 5.8	93	12+	37	29	71	3	0	0	0	.80	- .17	.45	23	.0	0		3	0	0
SAN CARLOS	76.7M	46.9M	61.8M	- 3.2			33	29	127		0	0	0	.05	- .86	.05	21	.0	0		0	0	0
SAN CARLOS RESERVOIR	78.5	48.1	63.3	- 4.6	92	1	35	30	96	1	0	0	0	1.14	.06	.36	24	.0	0		4	0	0
SIERRA ANCHA	65.5	43.0	54.3	- 8.4	79	19	26	29	326	0	0	2	0	.95	- .73	.45	21	.0	0		3	0	0
DIVISION			59.5	- 3.8										.92	- .35			T					
■ ■ ■ SOUTHWEST 05																							
ALAMO DAM	85.2	55.9	70.6		96	1	45	31+	16	10	0	0	0	1.95		1.41	23	.0	0		3	1	1
BOUSE	86.1	54.7	70.4		96	10	41	31	17	11	0	0	0	.27		.14	24	.0	0		1	0	0
DATELAND WHITEWNG RCH	86.2M	54.5M	70.4M		93	11+	43	31+	10		0	0	0	.58		.48	22	.0	0		2	0	0
EHRENBERG	87.7	60.4	74.1	.2	97	12	44	26	6	13	0	[illegible]	0	.20	- .08	.20	22	.0	0		1	0	0
KOFA MOUNTAINS	84.2	60.9M	72.6M		93	7+	36	31	34	8	0	0	0	6.33		5.60	23	.0	0		2	2	1
PARKER	87.4	59.8	73.6	- 1.0	96	10	46	31	2	13	0	0	0	.15	- .14	.08	2	.0	0		0	0	0
TACNA 3 NE	88.4	52.1	70.3		97	2	40	31+	20	18	0	[illegible]	0	1.02		.75	22	.0	0		3	1	0
WELLTON	86.3	54.5	70.4		96	11	43	31+	15	13	0	0	0	.67		.30	21	.0	0		3	0	0
YUMA CITRUS STATION	88.7	56.9	72.8	.9	97	11+	44	31	6	17	0	0	0	.66	.36	.44	23	.0	0		2	0	0
YUMA PROVING GROUND	87.8	60.7	74.3		97	7	47	31	3	17	0	0	0	.34		.34	22	.0	0		1	0	0
YUMA VALLEY	88.7	57.4	73.1		96	11+	43	31+	10	17	0	0	0	.47		.46	23	.0	0		[illegible]	0	[illegible]
YUMA WSO AP R	88.0	62.3	75.2	.7	97	7	50	29	1	16	[illegible]	0	0	.35	.08	.35	22	.0	0		1	0	0
DIVISION			72.3	- 1.5										1.08	.74			.0					
■ ■ ■ SOUTH CENTRAL 06																							
AGUILA	80.0	48.9	64.5		89	12+	36	29	76	0	0	0	0	.61		.55	23	.0	0		1	1	0
APACHE JUNCTION	83.1	58.7	70.9		97	[illegible]	45	29	27	7	0	[illegible]	[illegible]	.61		.31	21	.0	0		3	0	0
BARTLETT DAM	83.1	55.4	69.3	- 4.6	95	10	42	28	38	[illegible]	0	0	0	1.63	.94	1.03	22	.0	0		2	2	1
BUCKEYE	86.1	49.3	67.7		96	1	42	31+	45	14	0	[illegible]	[illegible]	.69		.30	1	.0	0		3	0	0
CASA GRANDE	83.1	51.1	67.1	- 5.0	96	[illegible]	37	30	61	5	0	[illegible]	0	.20	- .43	.12	21	.0	0		1	0	0
CASA GRANDE RUINS N M	85.8	51.6	68.7	- 2.5	98	1	37	31	39	13	0	0	0	.33	- .30	.16	24	.0	[illegible]		2	0	0
CHANDLER	83.5M	52.2M	67.9M		99	1	40	30	44		0	0	0	.15		.13	22	.0	[illegible]		1	[illegible]	0
CHANDLER HEIGHTS	82.7	50.6	66.7		98	[illegible]	37	29	66	6	0	[illegible]	0	.60	.01	.32	22	.0	0		2	[illegible]	0
DEER VALLEY	83.8	56.0	69.9		93	10	42	31+	22	8	0	0	0	1.18		.52	22	.0	0		3	1	0
ELOY	90.0	61.8	75.9		98	6	54	22	0	15	0	0	0	1.05		.98	22	.0	0		1	1	0
FLORENCE	85.6	54.1	69.9	- 2.3	99	10	41	31+	29	14	0	0	0	.97	.24	.75	23	.0	0		1	1	0
GILA BEND	88.2	58.5	73.4	- 1.3	99	10	44	29	6	16	0	0	0	.42	.09	.32	22	.0	0		[illegible]	0	0
GRANITE REEF DAM	82.7	57.0	69.9		96	1	44	29	28	6	0	0	0	.51	.00	.39	24	.0	0		1	0	0
HARQUAHALA PLAINS 1	84.8	49.5	67.2		94	12	36	29	43	8	0	[illegible]	[illegible]	.83		.73	23	.0	0		2	1	[illegible]
LAVEEN 3 SSE	83.5	57.3	70.4		94	10+	45	31+	26	6	0	0	0	.96		.55	23	.0	0		3	[illegible]	0
LITCHFIELD PARK	86.6	50.0	68.3	- 3.7	100	1	36	29	41	15	0	0	0	1.87	1.43	1.78	23	.0	0		1	1	1
MARICOPA 4 N	84.0	52.3	68.2		94	10	37	31+	46	7	0	0	0	.61		.25	21	.0	0		2	0	0
MESA EXPERIMENT FARM	83.8M	56.4M	70.1M	- 1.3	98	1	43	29	33	7	0	0	0	.84	.31	.76	23	.0	0		1	1	0
MORMON FLAT	84.3M	58.7M	71.5M	- 3.4	97	1	48	27	11	7	0	0	0	.61	- .30	.29	25	.0	0		2	0	0
ORACLE 2 SE	72.3	49.6	61.0		86	6	34	30	152	0	0	0	0	1.98		.77	21	.0	0		5	2	0
PHOENIX SOUTH MOUNTAIN	76.7M	61.8M	69.3M		88	10	48	31+	41	0	0	0	0	.92		.51	24	.0	0		2	1	0
PHOENIX WSO AP R	85.4	62.5	74.0	1.8	96	10+	51	29	2	12	0	0	0	.70	.24	.52	23	.0	0		1	1	0
PHOENIX CITY	85.9	60.9	73.4		98	1	50	29	6	13	0	0	0	.75		.56	23	.0	0		2	[illegible]	0
SACATON	87.6	53.1	70.4	.6	103	1	38	29	33	16	0	0	0	.69	.16	.35	22	.0	0		3	0	0
SAN MANUEL	76.2	50.9	63.6		87	11+	34	29	105	0	0	0	0	.94		.32	21	.0	0		4	0	0
SCOTTSDALE	84.5M	54.9M	69.7M		101	1	40	30	35		0	[illegible]	0	1.12		.75	24	.0	0		2	1	0
SLATE MOUNTAIN	83.0	59.0	71.0		98	1	43	29	32	7	0	0	0	.16		.13	22	.0	0		1	0	[illegible]
SOUTH PHOENIX	82.7	54.5	68.6	- 2.9	92	10	44	29	28	3	0	0	0	1.10	.63	.90	23	.0	0		2	1	0
STEWART MOUNTAIN	82.1M	56.5M	69.3M		96	12+	40	31	50	6	0	0	0	.45	- .28	.27	23	.0	[illegible]		2	0	0
SUPERIOR	80.2	54.7	67.5		92	5+	40	31+	70	7	0	0	0	.90	- .20	.46	21	.0	0		3	0	0
TEMPE	83.1	53.2	68.2	- 2.5	98	1	40	29	46	8	[illegible]	0	0	1.41	.91	.95	24	.0	0		2	1	0
TEMPE U OF A CIT EX ST	85.4	51.5	68.5		101	1	38	29	41	11	0	0	0	1.14		.56	24	.0	0		2	2	0

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
OCTOBER 1976

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
WICKENBURG	83.2	46.8	65.0	- 1.8	97	1	35	29	67	7	0	0	0	.24	- .31	.18	22	.0	0		1	0	0
WILLOW SPRINGS RANCH	76.3	46.6	61.5		89	11+	33	28	123	0	0	0	0	.92		.31	20	.0	0		3	0	0
WINKELMAN 6 S	81.8	46.8	64.3		93	10	33	30+	76	5	0	0	0	1.62		.70	20	.0	0		5	1	0
YOUNGTOWN	84.5	55.1	69.8		96	1	43	29	26	11	0	0	0	.91		.66	23	.0	0		2	1	0
DIVISION			68.7	- 2.6										.85	.26			.0					
SOUTHEAST 07																							
AJO	83.0	62.3	72.7	- 1.9	95	1	47	28	19	6	0	0	0	.09	- .42	.08	23	.0	0		0	0	0
ANVIL RANCH	82.2M	48.2M	65.2M		93	10	33	29	76	4	0	0	0	.92		.22	21	.0	0		5	0	0
APACHE 6 WNW	74.5M	49.0	61.8M		77	26+	34	31	72	0	0	0	0	1.26		.74	23	.0	0		3	1	0
APACHE POWDER COMPANY	77.3	42.5	59.9		86	11+	27	29	171	0	0	3	0	.82	.11	.30	13	.0	0		3	0	0
BISBEE 2																							
BLACK RIVER PUMPS	65.0	36.9	51.0		78	1	26	30	429	0	0	9	0	1.24		.30	2	.0	0		5	0	0
BLUE	71.5	31.5	51.5		81	11+	21	30	409	0	0	19	0	1.12		.60	27	2.0	2	27	4	1	0
BOWIE	75.6	44.5	60.1		87	6	29	29	167	0	0	1	0	1.97		.66	27	.0	0		6	1	0
CANELO 1 NW	70.5	39.5	55.0	- 4.0	81	10	25	29	305	0	0	4	0	.81	- .10	.39	2	.0	0		3	0	0
CASCABEL	78.2	45.6	61.9		88	10	30	29	114	0	0	2	0	.35		.10	23	.0	0		1	0	0
CHIRICAHUA NAT MON	69.0	41.9	55.5		80	1	28	31+	293	0	0	6	0	2.24		.78	14				5	2	0
CLIFTON	77.4	47.1	62.3	- 7.1	92	1	37	29	124	1	0	0	0	1.70	.66	.50	28	.0	0		6	1	0
CORONADO NM HDQRS	72.7	45.0	58.9		83	11	26	29	192	0	0	2	0	.53		.25	2	.0	0		1	0	0
DOUGLAS	75.3	41.5	58.4		85	7	25	29	205	0	0	3	0	.73		.24	13	.0	0		3	0	0
DOUGLAS B-D FAA AP	73.2	43.4	58.3		87	10	30	29	205	0	0	1	0	.51		.20	2	.0	0		2	0	0
DUNCAN	76.3	38.1	57.2		94	5	27	30+	252	2	0	8	0	1.44	.67	.54	27	.0	0		5	1	0
FORT HUACHUCA	73.8	47.9	60.9		83	11+	30	29	140	0	0	1	0	.74		.30	2	.0	0		2	0	0
FORT THOMAS 2 SW	76.8M	44.0M	60.4M		87	12+	30	29	149	0	0	3	0	.65		.36	23	.0	0		2	0	0
GREYS PEAK MNTC YD	60.1	37.3	48.7		69	12+	25	29	499	0	1	5	0	1.98		.60	28	12.0	12	28	5	1	0
KITT PEAK	63.4	42.6	53.0		77	1	29	28	366	0	0	2	0	1.47		.53	22	.0	0		3	1	0
NOGALES	77.7	41.0	59.4		88	10	26	30	178	0	0	3	0	.81		.42	1	.0	0		2	0	0
NOGALES 6 N	78.6	38.3	58.5		91	1	23	30	206	1	0	6	0	.51		.36	2	.0	0		1	0	0
ORGAN PIPE CACTUS N M	86.1	54.6	70.4		96	1	39	30	21	14	0	0	0	.23		.17	21	.0	0		1	0	0
PALISADE R S	57.4	37.9	47.7		70	10	25	29+	530	0	0	6	0	2.04		.41	22	.0	0		5	0	0
PEARCE	75.2	43.5	59.4		86	11+	29	29	182	0	0	3	0	1.52		.40	24	.0	0		6	0	0
PORTAL 4 SW	65.7	35.4	50.6		76	11+	23	30	440	0	0	13	0	3.16		.79	1				7	4	0
SABINO CANYON	82.5	52.2	67.4	- 3.8	94	10	38	30+	52	5	0	0	0	.88	.06	.28	22+	.0	0		3	0	0
SAFFORD EXPERIMENT FRM	76.4	45.0	60.7		91	1	32	29	150	1	0	1	0	1.38		.37	28	.0	0		6	0	0
SAN SIMON 9 ESE	72.7	46.3	59.5		85	1	34	29	175	0	0	0	0	2.17		.60	14	.0	0		5	2	0
SANTA RITA EXP RANGE	77.1M	46.6M	61.9M	- 5.2	85	15+	33	29	122	0	0	0	0	3.08	2.08			.0	0				
SANTA ROSA SCHOOL	82.9M	50.2M	66.6M		92	11+	34	30	58	5	0	0	0	.12		.11	21	.0	0		1	0	0
SASABE	78.1	48.8	63.5		89	1	36	29	93	0	0	0	0	.77		.49	21	.0	0		3	0	0
TOMBSTONE	71.3	47.8	59.6	- 6.8	84	1	32	29	175	0	0	1	0	1.09	.51			.0	0			0	0
TUCSON CAMP AVE EXP FM																							
TUCSON MAGNETIC OBSY	81.8	52.3	67.1	- 2.0	96	1	35	30	59	4	0	0	0	.66	- .06	.43	22	.0	0		1	0	0
TUCSON UNIV OF ARIZONA	82.5	56.6	69.6	- 1.0	92	11+	41	30+	40	6	0	0	0	.51	- .10	.35	21	.0	0		2	0	0
TUCSON WSO AP R	79.4	56.2	67.8	- 2.3	89	10+	45	30	45	0	0	0	0	.37	- .29	.13	24+	.0	0		2	0	0
TUMACACORI NAT MON	81.2M	46.2M	63.7M		91	11+	33	30+	87	4	0	0	0	.21		.10	2	.0	0		1	0	0
WILLCOX	74.9	40.5	57.7	- 2.8	86	11+	26	30	229	0	0	4	0	.87	.28	.26	27	.0	0		3	0	0
DIVISION			60.1	- 5.4										1.11	.33			.4					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
OCTOBER 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																															
BEAVER DAM	1.19	.13	.56	.20																											
COLORADO CITY	.57	.07	.49	01																											
DAVIS DAM 2	1.23	38	75																												
KINGMAN 2	1.32	12	30		73																										
LAKE HAVASU	59	*	57																												
MOUNT TRUMBULL	-	-	-	-	-																										
PEACH SPRINGS	.32		.21		.11																										
PIERCE FERRY 17 SSW	.50	.16	32	02	T																										
PIPE SPRINGS NATL MON	.46	.02	40	.01	03																										
TRUXTON CANYON	.55	17	15	01																											
TUWEEP	.98		.62	.36																											
WIKIEUP	.54	.15	18																												
WILLOW BEACH	1.48	81	65	02																											
YUCCA 1 NNE	.66	32	24		07																										
* * * NORTHEAST 02																															
ALPINE	-	-																													
BETATAKIN	.06		05		01																										
BLUE RIDGE RS	1.35				09																										
BRIGHT ANGEL R S	57		55	.02																											
CAMERON	17	.07			04																	.4									
CANYON DE CHELLY	.46		24		03																										
CHEVELON RS	1.22	T		T																		42									
CIBECUE	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLAY SPRINGS	1.18	19		T											T							35	38				32	T			
COPPER MINE TP	.20		.20																												
FLAGSTAFF WSO AP //R	73	18	27	02																		12	22	03			T	7	T		
FORT VALLEY	52	.20	T																			25	21	13		03		T			
GANADO	61		.27																				11	24							
GRAND CANYON NAT PARK	.12	12	T																												
GRAND CANYON N P 2	12	T	12	T	T																	T									
GREER	98	.04	05												T							.9	17	38	03		T	32				
HAPPY JACK RANGER STA	1.13			.17	14																	01	37	42					.5	.03	
HAWLEY LAKE	1.94		.38	T											T							13	43	47	31		T				
HEBER RANGER STATION	1.08	T	.18																			63	05	18	01			A	17		
HOLBROOK	54	.10	02		T																	23	28	07					T		
JACOB LAKE	-	-		-																											
JUNIPINE	2.47	07	62	50	02																	04	04	16	02						
KAYENTA	-			-																			T	28							
KEAMS CANYON	.30		.02																				20								
KLAGETOH 12 WNW	60	.08	32																												
LEES FERRY	.15	.05		10																							T				
LEUPP	61	.07	.08	11	.01																	05	.20	.09			T				
LUKACHUKAI	.29																										29				
MC NARY	1.99		48	02	T									T							19	51	.21	.39	.10				38		
NAVAJO	-	-																													
PAGE //	23				23																										
PAINTED DESERT N P	52		29	T																		12	11					T			
PETRIFIED FOREST NP	73	.06	.22	T	01																	11	02		32			T	T		
PHANTOM RANCH	10		.10																												
PINETOP FISH HATCHERY	1.15	.18	24																			45	25						03		
SAINT JOHNS	44	T																				12	16	07			04	T	T		
SANDERS	65	*	30																			07	T	23	34				T	1	
SANDERS 11 ESE	50																					T		52						T	
SEDONA RANGER STATION	.92	.03		19																		.02	04	64							
SHOW LOW CITY	.97	.14	.17											T								38	.7	36	T				16		
SNOWFLAKE	1.03	.12	.13																			32	.3	12				05	06		
SNOWFLAKE 15 W	68				.21																		32		12			01	02		T
SPRINGERVILLE	.55	T	08											T								15	11		03			15	.03		
SUNRISE MOUNTAIN	1.15				14										02								38	28	02		T	.4	12	.12		
SUNSET CRATER N.M.	1.19	.12	.48	12																		21	06	20				T			
SUPAI																															
TEEC NOS POS	.00																														
WAHWEAP	.21	T	.14	07																											
WALNUT CANYON NAT MON	.99	06	30	05																		27	18	08	02				03		
WHITERIVER	1.08		28												T							14	44	17	05	T		T	T	T	
WILLIAMS	1.00	T	05		T																	76	23	16							
WINDOW ROCK	.32		19																					04			06		03		
WINSLOW WSO AP //R	40	.05																				11	.2	02							
WUPATKI NAT MON	.45		.08	14																		20		03							
* * * NORTH CENTRAL 03																															
ASH FORK S N	.61		26		03																		19	47	08						
BAGDAD	.97	.08																				35	33	47	04						
BEAVER CREEK RS	1.02	.08	19		04																	05	03	46			10				
BUMBLE BEE	1.92	.05	.07																			10	1.50	20							
CAMP WOOD	-	-	-	-																											
CASTLE HOT SPRS HOTEL	40																					16	T	35							
CHILDS	1.84		.50	T	.05																		35	32	02						
CHINO VALLEY	.51	T	T		.06																	18	T	26	33						
CONGRESS	1.43		.09																			14	66	55							
CORDES	1.28	.10	25																			47	29	05	03						
COTTONWOOD	.92	.08	.03																			32	.40	37	02						
CROWN KING	1.22		T	T																		55	T	1.05	12	T					
HILLSIDE 4 NNE	.90		T																			18	7.								
IRVING	1.63		37	03																			52	68	03						
JEROME	.93																					06	34	T	60						
MONTEZUMA CASTLE N M	.71	.04	.12	T	.06																	.6	.12	35							
PRESCOTT	.75		T	T	.16																	02	15	34	08			T			
SELIGMAN	.11						08															13									
SELIGMAN 13 SSW	33				04																		.38	02	19						
SKULL VALLEY	1.12		T	.06																		24	46	26							
WALNUT CREEK	.68	.03	.16	T																		1.	T	22	17						
WALNUT GROVE	.73																					10	30	33							
* * * EAST CENTRAL 04																															
GISELA	-	-	-	-	-										03							02	31	11	08			.06			
GLOBE 2	.86	.02	.23												T							11	42	21	18			13			
MIAMI	1.05	T																				23	21	76			T				
PAYSON R S 2	1.08	T	.04		.10																	23		.61			T				
PAYSON	1.00	T	.02		.14																										
PLEASANT VALLEY R. S.	1.31	.02	.26																			40	.3	43				.11	T		
PUNKIN CENTER	.97		.03																				06	28					T		
ROOSEVELT 1 WNW	.80		.23																			T	T	.45	12						
SAN CARLOS	.05																					.55									
SAN CARLOS RESERVOIR	1.14		.18												-							06	17	36	36			08			

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
OCTOBER 1976

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SIERRA ANCHA	.95	20																				.45	.25					.05				
TONTO CREEK F H 2	1.54	.17		T																	T	.28	.84	.12	.05			.08	T			
S O U T H E A S T 05																																
ALAMO DAM	1.96	35	T																			T	.19	1.41								
BOISE	.27	03	.03																				.06	.01	.14							
DATELAND WHITEWING RCH	.58																						.48	T	.10							
EHRENBERG	.20																						.20									
KOFA MOUNTAINS	6.33																					T	.73	5.60								
PARKER	.15	.07	.08																													
YUMA 3 NE	1.02																				.01	.10	.75	.16								
WELTON	.67																					.30	.26	.11								
YUMA CITRUS STATION	.66																						.22	.44								
YUMA PROVING GROUND	.34	T																				T	.34									
YUMA VALLEY	.47																					T	.01	.46								
YUMA WSO AP R	.35	T																				T	.35									
S O U T H C E N T R A L 06																																
AGUILA	.61																					.06		.55								
APACHE JUNCTION	.61													.11								.31		.19								
ASHURST HAYDEN DAM	.47																					.18	.09	.20								
BARTLETT DAM	1.63	T																				.08	1.03	.52			T					
BEARDSLEY	.33																					T	.09	.24								
BUCKEYE	.69	.30																				.03	.12	.24	T				T			
CASA GRANDE	.20	T												T								.12	.04	.04								
CASA GRANDE RUINS N M	.33	.05												T								.10	.02	T	.16							
CHANDLER	.15																					.02	.13									
CHANDLER HEIGHTS	.62																					.18	.32	.03	.07							
DEER VALLEY	1.18	.10																				.09	.52	.47				T				
ELOY	1.05																						.98	.07								
FLORENCE	.97	.08												T								.06	.05	.75	.03							
GILA BEND	.42																					.08	.32		.02							
GRANITE REEF DAM	.51		T																				.33	.09	.39	T						
GRIGGS 3 W	1.32	.11		.05																		T	.04	1.07	.05							
HARQUAHALA PLAINS 1	.83			.10																				.73								
HORSESHOE DAM	.75	.02																				.08	.63	.02								
KELVIN	.98			.06																		.45	.16	.31								
LAKE PLEASANT	.35	T																				.02	.02	.31			T	T				
MAYER 3 SSE	.96																					.14	.27	.55								
LITCHFIELD PARK	1.87	.01																				.04	.04	1.78				T				
MARICOPA 4 N	.61	.01																				.25	.21	.03	.04			.07				
MESA EXPERIMENT FARM	.84																						.08	.76								
MORMON FLAT	.61	.03																						.07	.22	.29						
ORACLE 2 SE	1.98	.12												.03	.11						T	.77	.71	.24								
PHOENIX SOUTH MOUNTAIN	.92																					.06		.35	.51							
PHOENIX WSO AP R	.70	T												T								.04	.09	.52				.05				
PHOENIX CITY	.75	T																				.12	.07	.56			T					
PICACHO RESERVOIR	.68	.02	.10																			.03	.12	.36	.05							
SACATON	.69																					.24	.35	.10								
SAN MANUEL	.94	.04	.01											.18	.10							.32	.23	.06				T				
SCOTTSDALE	1.12																						.02	.35	.75							
SLATE MOUNTAIN	.16																						.13		.03							
SOUTH PHOENIX	1.10																					13	.02	.90				.05				
STEWART MOUNTAIN	.46																						.08	.27	.10							
SUNFLOWER 3 NNW	-	-	-	-				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPERIOR	.90	T												04							.03	.46	.25	.12								
SUPERIOR 2 ENE	1.51													30							.10	.70	.26	.15								
TEMPE	1.41			.01																		.05		.40	.95							
TEMPE U OF A CIT EX ST	1.14																					.02	.06	.50	.56							
TOLLESON 1 E	1.68			.10																		.24	.20	1.00				.04				
WICKENBURG	.24	.06																					.18									
WILLOW SPRINGS RANCH	.92	.06												.17							.31	.29	.02	.07								
WINKELMAN 6 S	1.62	.11												T							.70	.18	.20	.43								
YOUNGTOWN	.91	.01	.4																			.08	.02	.66	T							
S O U T H E A S T 07																																
AJO	.09	T																				.01	T	.08	T			T				
ARMAD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANVIL RANCH	.92	.20																				.22	.21	.15	.02			.12				
APACHE 6 WNW	1.26																					.15	.37	.74								
APACHE POWDER COMPANY	.82	.06	.22											.30	.01	.07						.03	.01		.12							
ARIVACA 1 E	.89	.67																				.22			.10							
BABOCO 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BLACK RIVER PUMPS	1.24		.30													.08						.02	.10	.28	.22			.23	.01			
BLUE	1.12		.10											.02	T								.20	.15	.05			.60				
BOWIE	1.97	.10	.02											.15	.40							.12	.30	.06	.03			.66	.03			
CANELO 1 NW	.81	.22	.39											T		.01								.05	.11			.03				
CASCABEL	.35	.07																				T	.09	.10	.09			T				
CHIRICAHUA NAT MON	2.24		.15											.01	.78	.02	.01						.42		.10			.20	.55			
CLIFTON	1.70	.10													.15							.30		.20			.45	.50			
CORONADO NM MDORS	.53	.04	.25											.02	T	.05						.04	.08		.04			.01				
DOUGLAS	.73	.20	.03											.24	.03	.02									.06			.05	.10			
DOUGLAS B D FAA AP	.51	.09	.20										T	T	T							T	.07	.02				.13				
DUNCAN	1.44	.05													.13							.30	.15	.03	.03			.54	.13			
EAGLE CREEK 2	.86	.11													.01							.31	.15				T	.28				
FORT HUACHUCA	.74	.04	.30											.01	T	.05						.07	.01		.02			.24				
FORT THOMAS 2 SW	.65	.08																				.04	.15	.36	.02							
FRITZ RANCH	-	-	-	-			-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREYS PEAK MNTC YD	1.98		.21												.07									.40	.25			.45	.60			
KITT PEAK	1.47	.35	.05												.04							.45	.53		.05							
KLONDYKE 3 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NEAL	.96	.10	.06												.25	.04						.08						.35	.08			
N LAZY H RANCH	1.19	.28												T	12							.22		.15	.04	.38		T				
NOGALES	.81	.42	.16																			.05	T	.07	.03				.08			
NOGALES 6 N	.51	.09	.36																				T		.06							
ORGAN PIPE CACTUS N M	.23	T																	.03			.17	T	.03								
PALISADE R S	2.04	.34	.18											.02	.28							.36	.41	.01	.35	T		.03	.06			
PATAGONIA	.97	.50																				.10	T	.16			T					
PEARCE	1.62	.03												.33	.14	.03						.15	.11	T	.40			.33	T			
PORTAL 4 SW	3.16	.79	.12											.16	.77	.02						.01	.12		.02			.63	.52	T		
REDINGTON	.82		.10												.16								.22	.24	.10							
RUBY STAR RANCH	.70	.44																				.24						.02				
RUCKER CANYON	1.72													.30	.21							.50						.71				
SABINO CANYON	.88	.07	.04											T	.04							.28	.28	T	.17							
SAFFORD EXPERIMENT FRM	1.38		.06												.08	.20							.10	.11	.12			.34	.37			
SALA RANCH	1.46	.12	.12											.30	.03	.07						.05	.19		.37			.21				
SAN SIMON 9 ESE	2.17		.30											.01	.60	.03							.35		.05			.55	.28			
SANTA RITA EXP RANGE	3.08	.86	.05																			.55	T	1.38	.25							

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DAILY PRECIPITATION

ARIZONA
OCTOBER 1976

STATION	TOTAL	DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SANTA ROSA SCHOOL	.12	.01																				.11										
SASABE	.77													.11								.49										
SASABE 7 NW	.30	.08																				.11	.05									
STEPHENS RANCH	1.03	.37	.06	.03										.31								"	.6		.4			.16				
TOMBSTONE	1.09	T	.25												.23	.15						.12	.02		.04			"	.8			
TUCSON CAMP AVE EXP FM			-																													
TUCSON MAGNETIC OBSY	.66	.07	.04																				.4		.7							
TUCSON UNIV OF ARIZONA	.51	.02												T								.35	T	.13	.01							
TUCSON WSO AP R	.37	.07												T								.1		.04	.13			"				
TUMACACORI NAT MON	.21	.06	.10																			.03	.02									
WILLCOX	.87	.09												.02	.25							.18	.07	T	T			.2F				
Y LIGHTNING RANCH	.36	.22													.07								.07									

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DAILY TEMPERATURES

ARIZONA
OCTOBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
▪ ▪ ▪																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	91	77	77	79	84	88	82	87	90	90	89	90	92	86	85	85	84	81	78	78	80	78	77	72	77	74	70	75	75	75	78	81.4
	MIN	65	59	57	46	48	50	62	56	53	48	49	51	54	46	45	42	49	49	45	45	54	47	45	45	44	43	42	38	36	35	40	48.0
COLORADO CITY	MAX	79	64	65	68	74	76	70	78	79	82	76	77	81	76	76	75	71	66	68	72	70	67	65	66	65	57	61	62	64	66	71	70.5
	MIN	56	50	41	35	37	40	46	45	43	42	42	37	37	39	37	41	39	33	37	27	48	40	32	33	34	27	25	37	25	30	25	37.4
DAVIS DAM 2	MAX	95	77	82	83	81	83	87	84	85	88	92	92	87	87	89	90	89	90	81	79	80	84	66	79	78	78	73	74	76	77	76	82.6
	MIN	69	65	60	60	69	69	72	70	61	58	58	69	74	60	56	57	61	63	64	64	66	63	59	57	57	64	61	61	49	49	49	61.7
KINGMAN 2	MAX	86	74	69	68	71	76	80	75	78	83	82	80	78	80	78	78	78	77	76	74	71	72	63	65	68	67	61	64	64	65	69	73.2
	MIN	60	58	49	47	46	49	52	48	48	52	52	49	54	49	50	46	48	52	42	46	51	48	46	45	44	43	39	40	36	38	40	47.3
PIERCE FERRY 17 SSW	MAX	84	67	67	67	65	70	74	70	73	77	81	78	75	75	76	78	77	73	69	69	68	72	66	65	68	68	58	61	61	66	64	70.4
	MIN	58	55	50	43	44	48	46	42	47	46	47	47	46	47	46	51	52	46	36	43	46	44	41	44	50	37	36	33	38	37	37	44.6
PIPE SPRINGS NATL MON	MAX	81	67	68	69	74	78	76	78	81	83	79	90	81	78	90	77	73	69	70	70	70	68	68	68	68	60	58	62	65	69	71	72.9
	MIN	62	53	45	36	37	42	44	41	38	38	39	40	39	38	34	36	38	36	37	30	48	34	32	33	32	31	26	26	24	29	27	36.9
TRUXTON CANYON	MAX	81	70	71	71	77	80	74	79	84	85	81	79	81	78	80	79	75	73	75	76	72	65	66	68	68	62	63	64	67	69	75	73.8
	MIN	59	59	45	43	45	47	54	44	47	47	43	45	49	48	43	43	45	44	41	44	48	49	46	40	39	36	31	33	31	35	35	43.8
TUWEEP	MAX	76	67	63	70	75	75	70	79	82	81	78	80	81	80	80	75	73	73	72	73	68	68	68	70	69	58		62	66	68	72	72.4
	MIN	57	54	46	37	49	45	46	44	44	45	44	46	46	46	47	47	47	42	36	40	44	40	38	38	40	37		35	32	35	36	42.8
WIKIEUP	MAX	97	86	80	82	82	88	90	87	89	90	93	89	90	90	87	87	88	88	86	86	87	80	74	75	76	77	72	73	74	74	77	83.7
	MIN	58	64	51	50	51	52	55	50	51	46	44	47	57	49	45	45	43	46	51	54	52	51	46	44	43	45	45	45	34	38	39	48.1
WILLOW BEACH	MAX	96	78	83	83	82	86	90	86	87	90	91	90	90	90	87	87	87	87	85	79	80	82	77	77	79	79	75	75	76	75	76	83.4
	MIN	68	64	60	59	58	58	62	57	56	56	55	60	60	59	57	56	58	55	51	51	53	55	55	55	55	53	54	49	46	47	47	55.8
YUCCA 1 NNE	MAX	76	76	76	77	82	85	83	82	85		85	84	87	81	82	82	82	80	80	78	76	65	71	70	73	67	70	70	69		75	77.6
	MIN	66	63	53	55	56	56	60	52				53	61	51	49	50	52	54	53	66	56	53	50	47	47	50	50	45	38	40		52.8
▪ ▪ ▪																																	
NORTHEAST 02																																	
ALPINE	MAX																																
	MIN																																
BETATAKIN	MAX	67	61	58	60	66	65	59	63	62	72	69	64	66	68	67	67	66	60	58	56	61	52	54	57	56	55	44	44	54	56	56	60.1
	MIN	54	46	38	37	39	41	34	41	35	46	48	45	45	42	40	44	44	38	25	32	37	34	34	32	32	28	29	26	23	34	32	37.3
BLUE RIDGE RS	MAX	74	59	59	62	64	64	68	58	75	74	75	68	68	68	69	68	68	68	61	61	61	48	56	56	55	56	49		37	59	62	62.3
	MIN	40	36	29	29	28	28	32	25	24	26	26	25	28	32	35	35	32	32	20	23	28	35	38	35	28	26	27		18	20	22	28.7
BRIGHT ANGEL R S	MAX	56	50	51	53	51	55	59	54	61	65	68	61	62	63	54	62	60	56	57	52	52	49	49	52	51	46	41	43	49	51	54	54.4
	MIN	32	31	31	27	27	33	35	36	30	29	28	30	30	29	30	30	31	28	20	22	26	29	27	26	26	25	24	27	20	27	23	28.0
CAMERON	MAX	83	76	73	71	77	79	70		78	79	78	81	79	81	80	81	78	76	68	67	60	64	68	70	73	60	61	61	63	66	69	72.3
	MIN	41	42	50	42	45	45	48		38	38	39	46	47	41	39	38	37	36	36	45	45	47		42	48	42	42	34	28	35	35	41.1
CANYON DE CHELLY	MAX	77	72	68	65	68	69	68	66	74	80	80	73	72	72	72	73	73	70	59	60	64	62	60	60	64	63	58	53	59	64	64	67.2
	MIN	45	51	46	38	32	39	37	26	28	32	34	31	33	36	32	33	39	38	19	17	24	41	38	35	31	28	30	29	24	30	22	32.8
CHEVELON RS	MAX	69	69	61	65	67	68	60	63	73	76	74	70	67	63	67	66	64	61	61	64	54	56	59	59	58	51	48	34	57	61	62	62.2
	MIN	49	50	39	33	31	32	37	27	28	35	35	35	34	32	46	42	36	42	24	32	32	34	33	34	36	30	25	26	21	26	28	33.7
CIBECUE	MAX																																
	MIN																																
CLAY SPRINGS	MAX	71	70	69	65	68	70	65	67	66	68	69	67	66	65	68	67	66	67	65	68	70	66	66	64	61	65	62	64	69	69	68	66.8
	MIN	43	35	33	31	30	32	36	30	25	28	32	30	29	30	28	30	31	28	19	29	21	38	39	15	21	24	34	28	30	31	30	29.7
COPPER MINE TP	MAX	72	67	66	66	67	62	62	63	72	73	73	68	78	71	68	70	69	67	67	66	58	59	61	58	56	58	61	51	44	44	54	63.6
	MIN	51	46	40	36	39	45	40	38	42	42	42	42	45	40	44	45	42	44	40	41	32	34	37	37	34	34	36	29	30	28	26	38.7
FLAGSTAFF WSO AP	MAX	66	59	61	66	69	73	60	67	75	76	70	70	68	72	71	68	65	65	65	64	47	57	55	61	59	51	49	47	63	64	63	63.4
	MIN	44	46	35	30	28	29	40	34	27	28	29	29	38	30	34	32	34	34	23	23	28	39	37	29	28	25	30	22	13	26	20	30.5
FORT VALLEY	MAX	65	58	60	65	66	70	64	68	72	76	68	69	67	70	70	68	63	63	61	62	48	52	49	57	59	49	47	48	59	61	64	61.9
	MIN	35	38	26	22	19	22	27	14	17	17	15	21	25	21	23	20	22	24	8	13	17	25	29	21	20	16	20	24	5	18	10	20.5
GANADO	MAX	79	72	65	62	65	68	69	60	62	71	76	71	73	73	72	73	71	66	64	59	64	63	56	54	57	60	49	50	45	52	61	63.9
	MIN	52	49	38	35	33	36	39	29	30	36	34	35	36	37	30	31	34	34	16	24	29	35	40	31	29	29	23	29	20	26	28	32.5
GRAND CANYON NAT PARK	MAX	70	61	63	59	61	65	62	62	70	73	69	65	66	67	66	67	66	66	61	56	59	58	55	53	58	58	51	47	55	56	59	61.4
	MIN	51	52	29	29	34	36	42	34	40	36	32	32	43	34	39	34	33	33	32	33	31	44	30	31	31	29	27	34	31	29	28	34.6
GRAND CANYON N P 2	MAX	70	61	59	60	62	65	64	65	67	75	79	67	68	69	67	68	65	63	60	59	58	55	54	58	58	57	48	53	55	57	60	62.1
	MIN	53	48	33	29	31	33	38	30	37	30	31	31	36	30	29	29	28	28	30	25	42	28	36	27	25	24	34	26	18	24	24	31.2
GREER	MAX	67	61		61	61	63	58	61	70	75	68	62	58	57	63	61	64	55	54	63	53	49	51	48	55	48	34	37	46	45	53	56.7
	MIN	42	40		28	27	30	25	25	28	31	30	27	32	31	27	30	29	26	19	25	30	31	30	28	25	23	23	22	15	22	25	27.5
HAPPY JACK RANGER STA	MAX	58	68	57	61	65	67	68	67	71	72	66	65	65	66	66	64	64	60	60	60	60	54	54	56	55	52	45	38	37	53	51	59.5
	MIN	34	44	36	31	30	31	36	32	31	32	27	29	37	29	31	30	36	39	23	26	35	32	34	32	37	28	24	27	18	18	20	30.6
HAWLEY LAKE	MAX	68	58	57	54	58	63	61	56	63	67	68	64	64	57	59	61	60	58	55	59	59	48	44	46	50	51	44	40	34	47	55	55.7
	MIN	40	46	39	29	25	27	33	24	21	22	23	21	21	29	23	25	25	25	19	20	27	34	32	31	23	26	26	19	12	18	19	25.9
HEBER RANGER STATION	MAX	74	63	63	65	69	69	65	65	75	76	71	68	66	68	72	71	65	63	62	68	61	56	54	59	61	59	46	36	57	64	59	63.5
	MIN	47	50	36	31	29	32	33	24	25	28	28	24	31	33	30	43	32	36	19	24	29	34	37	32	28	27	26	26	17	26	24	30.4
HOLBROOK	MAX	70	72	69	70	74	74	67	71	78	81	81	76	75	75	77	77	75	72	65	68	56	64	62	64	68	57	49	47	60	66	65	68.5
	MIN	46	51	42	40	36	37	38	28	30	32	33	33	35	37	33	34	37	42	25	24	27	38	40	40	34	32	30	32	22	21	23	33.9
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX	71	65	67	68	77	78	68	74	79	80	75	78	77	75	74	74	73	71	73	72	59	61	58	62	63	58	55	54	61	64	71	68.9
	MIN	38	54	45	40	42	42	42	40	44	42	40	41	46	42	40	41	42	46	40	39	42	45	44	37	38	36	36	37	28	34	36	40.6
KAYENTA	MAX	76			77	74	72	75	74			73	74	70																			
	MIN	44			37	35	36	37	38			39	39	38																			
KEAMS CANYON	MAX	75	67	65	65	69	69	65	75	76	77	75	72		73	71	70	69	68	61	67	64	62	62	59	59	59	52	49		62	62	66.2
	MIN	49	39	34	42	34	37	36	29	28	34	34	33		39	32	31	34	33	21	24	36	41	47	32	29	28	25	28		19	26	32.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
OCTOBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH 12 WNW	MAX	72	68	65	65	67	69	61	65	73	75	72	69	69	69	71	70	68	63	67	63	60	56	52	58	59	56	51	47	55	60	60	63.7
	MIN	52	47	44	36	39	45	36	35	38	41	52	40	44	38	39	45	47	41	28	30	36	39	39	37	38	29	22	29	26	34	34	38.1
LEES FERRY	MAX	85	85	80	75	79	80	83	78	78	82	82	82	82	81	80	83	83	81	79	67	68	73	73	77	77	71	67	64	67	70	71	76.9
	MIN	59	60	56	47	49	51	57	44	44	45	48	49	48	45	45	53	51	55	38	37	44	54	44	44	46	47	49	37	33	39	37	47.0
LEUPP	MAX	75	71	70	69	70	75	72	72	80	83	80	78	76	77	79	80	74	75	67	66	59	62	62	68	70	59	57	54	64	66	68	70.3
	MIN	50	50	38	37	34	35	42	26	26	27	32	31	41	35	31	32	37	36	22	20	28	43	44	35	31	35	31	39	17	25	24	33.4
LUKACHUKAI	MAX	74	74	68	63	61	65	63	57	65	70	74	70	69	71	67	69	67	66	56	56	59	62	56	53	58	60	47	47	47	52	59	62.1
	MIN	39	46	41	33	31	34	34	26	29	36	41	35	36	37	32	34	36	32	20	20	20	21	32	28	28	24	25	25	19	20	26	30.3
MC NARY	MAX	74	62	64	62	61	65	68	66	67	75	77	72	70	69	67	70	69	69	62	67	61	58	57	51	54	61	56	49	49	51	61	63.4
	MIN	40	49	41	33	34	35	32	28	29	30	27	28	27	28	29	30	31	29	28	27	34	35	36	33	28	27	25	23	21	24	25	30.5
NAVAJO	MAX																																
	MIN																																
PAGE	MAX	79	74	68	68	71	78	65	71	74	75	75	75	76	74	75	76	76	66	62	62	65	65	67	70	70	60	58	58	60	65	65	69.1
	MIN	55	59	51	45	47	52	52	43	45	47	51	49	52	48	47	52	52	51	37	35	36	45	44	44	43	42	42	37	33	41	40	45.7
PAINTED DESERT N P	MAX	78	73	67	68	70	73	72	64	80	78	76	75	74	72	70	73	70	70	65	69	63	63	60	60	62	58	52	46	55	61	63	67.1
	MIN	50	49	44	38	41	41	41	34	38	38	40	39	49	38	35	38	37	45	30	28	37	34	37	37	34	32	31	30	24	29	30	37.0
PETRIFIED FOREST NP	MAX	79	70	67	67	72	73	70	69	78	80	79	75	73	72	74	75	72	69	65	70	60	61	58	62	65	63	50	47	57	64	63	67.7
	MIN	49	50	45	41	37	39	43	33	33	33	36	36	44	40	38	39	38	46	25	25	24	38	43	33	37	36	35	33	25	26	26	36.3
PHANTOM RANCH	MAX	89	82	80	80	85	87	80	84	87	88	89	89	90	87	87	87	85	83	76	76	74	76	78	80	79	74	70	70	75	77	78	81.4
	MIN	70	63	61	58	57	59	63	59	57	57	59	60	60	57	60	60	60	60	61	53	64	57	61	56	58	55	55	52	47	51	50	58.1
SAINT JOHNS	MAX	69	74	72	74	78	75	68	74	82	85	83	77	75	75	79	78	74	70	72	72	60	56	58	67	67	60	45	50	60	64	66	69.6
	MIN	54	49	43	42	39	40	36	29	32	35	34	36	43	38	40	41	38	45	28	26	34	39	39	35	35	35	32	32	24	26	27	36.3
SANDERS	MAX		73	66	68	73	72	65	74	82	80	77	77	74	73	74	74	70	68	65	69	58	61	56	62	61	55	46	43	56	64	65	66.7
	MIN		51	42	38	35	35	40	33	39	40	37	35	47	38	30	32	33	35	19	25	23	39	40	35	32	31	29	32	21	25	27	33.9
SANDERS 11 ESE	MAX	70	68		67	72	71	71	73	70	72	76	75	73	70	73	71	69	73	63	69	58	58	53	58	53	50	51	52	50	55	65	65.0
	MIN	50	49		30	28	30	26	45	25	27	25	24	39	31	22	29	28	20	19	24	23	28	28	27	25	23	22	24	23	19	20	27.8
SEDONA RANGER STATION	MAX	86	73	75	75	81	84	81	78	85	86	84	80	82	80	79	77	80	78	78	76	73	66	64	68		62	58	56	68	75	75	75.4
	MIN	62	63	52	43	44	44	55	50	49	46	55	41	58	43	42	46	49	42	48	41	47	49	51	45		38	40	40	38	37	38	46.5
SHOW LOW CITY	MAX	64	64	63	64	70	69	62	68	65	77	72	70	65	67	70	67	66	63	62	67	48	51	53	59	59	50	35	44	55	63	61	61.7
	MIN	54	51	39	36	33	36	34	27	27	37	33	33	35	39	39		37	38	24	28	35	39	39	37	35	29	28	27	22	28	27	34.2
SNOWFLAKE	MAX	74	69	69	68	72	73	67	70	77	83	79	74	73	74	77	74	70	68	65	69	59	59	60	63	67	58	48	45	60	65	65	67.5
	MIN	53	50	40	38	34	35	38	27	28	29	28	30	31	39	33	34	34	41	23	25	35	40	42	38	32	32	32	31	22	22	25	33.6
SNOWFLAKE 15 W	MAX	78	65	63	63	64	67	70	62	65	74	77	75	70	69	69	72	71	66	66	60	64	50	54	56	59	64	52	40	40	61	60	63.4
	MIN	56	50	44	40	36	41	36	30	36	39	37	40	41	39	41	46	46	46	24	31	38	38	42	39	41	32	31	30	25	32	33	38.1
SPRINGERVILLE	MAX	74	62	62	64	65	64	60	65	72	74	70	65	66	63	66	66	63	57	60	66	60	58	57	56	61	58	46	40	51	58	59	61.5
	MIN	50	39	30	32	27	29	26	22	21	24	23	23	32	34	28	30	26	34	18	21	31	32	26	36	26	32	27	30	20	22	23	28.2
SUNRISE MOUNTAIN	MAX	63		63	56	57	59	59	58	58	58	64	63	58	52	52	54	56	53	52	52	50	43	43	43	44	48	39	28	31	48	50	51.8
	MIN	35		32	27	25	22	22	21	22	23	24	21	33	27	23	23	23	27	16	20	27	31	30	29	22	26	21	21	11	21	20	24.2
SUNSET CRATER N.M.	MAX	73	57	57	62	67	69	63	65	73	76	71	68	66	70	72	72	67	65	60	69	69	51	51	59	62	51	46	44	60	60	60	63.1
	MIN	36	41	26	31	27	25	30	24	20	21	20	25	37	27	51	26	27	28	10	15	22	23	32	27	20	24	24	25	13	19	17	25.6
SUPAI	MAX	86	79	74	71	77	80	78	77	79	84	82	81	82	80	80	82	79	77	74	72	70	69			75	69	67	66	67	70	70	75.8
	MIN	52	50	45	38	38	42	41	40	42	45	45	45	41	45	41	45	47	42	36	37	38	40			40	36	34	31	33	35	34	40.6
TEEC NOS POS	MAX	80	82	68	67	69	70	62	65	72	75	73	75	75	72	75	72	72	61	51	61	65	65	57	63	65	66	55	55	52	58	63	66.5
	MIN	47	50	48	44	41	45	36	35	32	35	47	35	50	42	50	38	38	35	26	21	25	25	37	37	35	32	32	28	26	22	25	36.1
WAHWEAP	MAX	82	79	71	68	71	77	75	70	75	77	76	78	77	78	75	77	79	78	66	64	66	67	66	72	73	63	60	62	61	66	66	71.5
	MIN	61	52	55	46	52	52	54	47	49	49	55	52	55	50	55	53	49	53	40	42	44	50	45	45	59	45	49	38	36	40	43	48.9
WHITERIVER	MAX	82	69	70	68	72	76	71	70	73	80	80	77	75	67	69	73	73	70	69	71	71	56	60	60	62	65	58	50	51	62	65	68.2
	MIN	57	55	45	43	36	44	38	35	36	40	40	39	43	44	40	41	42	42	30	36	42	42	44	41	37	35	31	32	26	29	32	39.3
WILLIAMS	MAX	78	71	60	65	69	69	72	73	73	73	71	67	78	68	69	67	66	65	65	64	63	51	51	58	56	54	47	46	57	79	67	64.9
	MIN	50	45	36	33	36	41	42	33	41	43	39	38	40	40	38	36	38	42	36	36	40	32	37	32	33	28	28	26	26	33	31	36.4
WINDOW ROCK	MAX	74	68	63	61	64	69	67	58	69	76	74	71	70	67	72	72	70	63	62	62	66	67	61	58	56	57	48	44	39	57	60	63.4
	MIN	38	46	37	37	31	31	33	25	26	28	30	29	30	33	32	28	29	33	15	15	16	30	33	26	26	27	30	27	25	26	25	28.9
WINSLOW WSO AP	MAX	70	74	70	69	72	75	68	69	77	81	81	75	73	75	77	76	75	73	64	64	50	59	60	64	68	58	51	49	60	64	65	67.9
	MIN	54	51	44	41	39	38	38	31	31	34	38	39	45	38	39	39	44	38	24	28	34	45	44	39	40	35	30	30	23	32	28	37.2
WUPATKI NAT MON	MAX	75	72	75	71	74	78	72	73	77	80	78	79	77	79	80	83	77	75	65	66	57	62	63	70	70	70	59	56	63	65	69	71.3
	MIN	56	52	45	45	47	47	47	42	42	43	42	47	51	45	49	49	49	55	34	35	41	48	45	41	44	40	39	33	29	36	38	43.7
▪ ▪ ▪																																	
NORTH CENTRAL 03																																	
ASH FORK 5 N	MAX	81	76	66	65	70	75	76	69	77	79	80	76	77	78	78	76	75	70	72	71	70	52	61	58	64	65	59	56	58	66	67	69.8
	MIN	54	53	37	37	37	38	48	35	32	33	32	33	46	33	30	32	35	34	26	31	31	32	37	32	29	33	27	29	19	28	27	34.2
BAGDAD	MAX	78	73	75	77	81	85	80	82	87	86	83	83	81	82	81	82	79	79	80	80	68	62	66	70	71	67	65	69	67	73	77	76.4
	MIN	63	60	49	51	47	54	61	49	50	49	50	50	52	50	50	50	52	54	47	50	51	46	46	43	45	42	43	40	36	41	40	48.7
BEAVER CREEK RS	MAX	87	73	78	75	75	81	82	81	87	86	81	81	80	80	80	82	78	80	77	80	77	65	67	69	69	68	61	54	62	68	72	75.4
	MIN	60	51	46	44	42	47	53	39	42	44	42	46	48	50	50	50	50	52	42	44	47	48	41	44	45	40	37	38	30	39	37	44.8
CASTLE HOT SPRS HOTEL	MAX	91	83	84	84	89	90	86	85	88	92	92	90	86	84	82	86	85	86	82	78	80	82	76	86	79	75	70	69	71	76	81	82.8
	MIN	68	66	58	59	61	64	51	52	51	65	63	60	60	57	61	52	53	50	53	54	55	57	58	54	56	54	53	42	43	49	48	55.7
CHILOS	MAX	93	80	86	76	83	87	89	83	85	89	91	87	87	84	83	84	86	84	82	85	82	65	67	67	74	75	60	60	65	72	76	79.6
	MIN	59	55	52	49	51	51	54	43	42	44	43	43	47	50	46	42	44	44	45	44	45	50	46	47	44	42	42	42	35	32	39	45.5
CHINO VALLEY	MAX	82	70	70	70	74	79	79	75	78	79	81	78	78	78	78	77	77	74	74	73	73	59	60	63		67	62	58	63	66	69	72.1
	MIN	55	55	42	40	38	40	43	32	34	34	31	35	41	38	34	37	36	41	32	34	36	36	45	40		33	34	32	24	30	28	37.0
CONGRESS	MAX	85	74	76	78	83	87	82	82	85	86	85	83	84	82	80	82	81	80	80	81	73	67	62	69	71	67	63	65	67	70	75	76.9
	MIN	70	58	55	56	55	65	65	53	55	58	59	57	57	53	55	56	59	61	54	58	54	48	52	48	49	49	47	45	41	44	45	54.2
CORDES	MAX	82	64	59	68	77	74	71	71	76	75	76	73	70	75	76	79	80	75	78	77	67	61	67	67	67	65	57					71.4
	MIN	47	42	42	41	47	53	45	48	50	50	45	54	52	50	44	46	46	49	46	49	48	49	45	45	41	39	40					46.4
COTTONWOOD	MAX	81	75	75	79	84	87	78	85	87	87	84	85	83	84	82	83	81	79	80	80	68	66	67	70	71	68	62	62	67	69	78	77.0
	MIN	59	59	50	45	46	46	52	40	41	41	44	45	49	46	45	46	47	48	41	44	46	47	48	44	43	41	38	38	30	36	38	44.6

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
OCTOBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CROWN KING	MAX	77	62	65	65	71	74	75	68	73	75	76	75	75	72	72	73	70	72	71	71	68	56	55	55	60	58	52	44	57	63	64	66.6
	MIN	53	52	42	38	36	39	43	48	36	39	39	38	38	39	38	40	35	41	33	36	38	37	39	35	34	30	37	32	25	31	30	37.8
HILLSIDE 4 NNE	MAX	88	76	75	78	83	86	79	84	87	89	84	85	84	80	81	82	80	79	80	80	72	69	66	67	70	65	63	64	66	70	77	77.1
	MIN	53	50	45	44	37	39	50	33	35	32	31	36	42	40	35	36	38	40	33	40	40	40	46	41	30	35	47	39	25	30	27	38.4
JEROME	MAX	80				75	79	72	77	78	79	79	78	77	76	77	74	75	75	72	72	68	58	60	63	63	60	59	51	60	62	61	70.0
	MIN				46	51	53	53	49	50	52	53	52	52	51	49	50	50	51	47	48	48	44	43	41	43	40	39	36	35	40	37	46.5
MONTEZUMA CASTLE N M	MAX	83	79	77	80	85	89	84	86	88	89	88	87	86	85	84	85	83	81	82	82	81	67	67	73	75	71	62	63	70	73	78	79.5
	MIN	57	58	50	45	43	44	45	37	37	40	38	41	41	41	45	41	41	45	33	37	39	54	49	43	41	38	34	38	29	33	36	41.7
PRESCOTT	MAX	79	69	65	66	68	72	75	70	74	78	79	74	76	75	74	73	73	70	70	70	71	58	57	58	63	63	57	54	55	63	67	68.3
	MIN	56	50	39	36	34	39	44	37	37	36	35	36	38	38	38	39	39	42	30	35	35	35	40	35	34	30	33	29	25	30	28	36.5
SELIGMAN	MAX	80	65	67	70	74	75	75				79	75	78	75	74	75	75	70	72	70	70	58	61	64	64	63	58	58	62		70	69.5
	MIN	52	51	38	38	38	38	42				32	34	40	33	31	34	37	34	31	33	37	33	38	30	30	31	32	34	20		25	35.0
SELIGMAN 13 SSW	MAX	81	73	67	69	71	74	76	68	77	79	80	75	76	78	77	76	76	73	71	72	71	54	56	63	64	64	56	56	57	65	68	69.8
	MIN	49	54	38	35	35	36	37	33	34	32	31	34	37	35	32	32	36	36	29	34	34	32	36	32	31	28	26	29	21	27	25	33.5
SKULL VALLEY	MAX	81	70	72	75	80	80	76	81	84	85	80	81	81	77	78	78	75	75	76	78	69	66	64	68	67	61		60	65	69	74	74.2
	MIN	54	52	41	46	48	46	53	44	49	44	40	43	49	44	37	38	40	42	44	43	44	41	46	40	38	37		36	30	32	36	42.6
WALNUT CREEK	MAX	74	67	70	72	78	76	71	76	78	81	77	77	78	77	78	77	73	72	72	70	63	59	60	66	64	65	57	54	69	68	70	70.6
	MIN	48	53	35	35	34	34	37	35	30	28	27	31	32	33	32	30	27	32	27	33	31	29	34	33	29	27	28	32	20	26	24	31.8
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	86	86	86	75	74	80	82	76	70	79	82	83	82	79	79	77	79	78	78	76	74	61	66	66	66	70	64	55	55	64	67	74.0
	MIN	65	57	51	49	50	50	53	48	50	51	46	49	54	50	46	48	48	49	47	49	52	50	47	44	44	44	37	39	30	37	39	47.5
MIAMI	MAX	88	88	77	76	77	82	84	84	85	84	83	85	83	79	76	79	79	79	79	77	74	61	66	64	67	70	65	54	55	64	66	75.2
	MIN	67	60	54	51	51	51	57	51	52	51	46	47	56	54	48	49	48	49	46	52	52	51	48	46	46	47	39	41	38	37	38	49.1
PAYSON R S 2	MAX																																
	MIN																																
PAYSON	MAX	83	71	68	71	78	79	76	75	78	81	77	78	74	74	75	75	73	73	73	72	65	63	63	62	63	61	55	52	61	65	70	70.5
	MIN	56	52	44	40	39	40	53	36	33	37	35	32	43	40	36	38	38	39	33	37	44	41	45	37	35	32	35	31	24	28	29	38.1
PLEASANT VALLEY R. S.	MAX	83	75	69	71	76	79	78	71	77	77	78	76	77	73	73	69	70	72	71	73	71	64	58	61	63	64	57	47	60	65	67	69.8
	MIN	50	53	38	35	33	35	40	32	27	28	29	28	33	36	31	32	32	35	26	29	42	39	42	34	33	32	30	33	22	25	28	33.6
PUNKIN CENTER	MAX	92	76		80	82	86	88	82	80	86	88	87	88	81	82	83		85	82	82	80	77	70			75	68	63	62	67		79.7
	MIN	55	64		49	48	46	47	41	40	41	39	40	38	52	46	44		45	43	42	47	47	46			45	43	40	33	34		44.4
ROOSEVELT 1 WNW	MAX	93	76	81	80	82	85	88	89	86	85	91	93	88	81	81	85	86	85	81	81	80	72	68	69	72	75	65	54	62			79.8
	MIN	61	59	54	51	53	54	53	54	49	49	49	49	49	50	51	51	51	51	50	49	51	50	49	47	47	47	46	44	37			50.2
SAN CARLOS	MAX	76	82	79	79	88	90					85	84	84	83	84	86	81	82	82	78	68	70	70	71	66	69	68	60	64	70	71	76.7
	MIN	60	52	50	50	49	49					47	50	50	54	51	48	48	42	49	57	50	51	50	44	43	41	46	35	33	34	34	46.9
SAN CARLOS RESERVOIR	MAX	92	75	82	79	81	87	88	81	76	85	88	86	88	85	77	82	86	82	87	81	79	74	69	72	71	75	71	60	59	67	69	78.5
	MIN	68	59	53	51	52	51	53	50	52	48	43	46	48	55	46	47	48	46	45	46	52	48	53	51	47	45	41	38	37	35	37	48.1
SIERRA ANCHA	MAX	78	63	65	68	73	74	73	68	75	77	76	73	71	66	69	70	69	68	79	67	59	53	52	56	61	57	49	42	54	60	65	65.5
	MIN	52	51	44	52	46	49	51	40	43	48	49	46	52	44	42	45	45	47	44	43	43	40	41	35	37	38	36	32	26	34	37	43.0
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	96	87	83	83	87	90	91	91	88	93	94	93	92	92	87	89	90	89	88	87	89	78	74	75	81	79	75	75	75	74	76	85.2
	MIN	69	66	59	60	59	57	65	56	54	55	54	57	57	57	55	55	56	59	57	55	58	59	54	54	53	51	55	52	45	45	45	55.9
BOUSE	MAX	93	85	84	85	89	94	91	88	95	96	95	92	93	89	92	91	91	88	87	89	83	77	78	78	81	77	78	75	76	78	80	86.1
	MIN	71	65	58	58	57	58	62	53	52	51	52	56	59	59	54	54	56	58	54	53	56	59	55	53	53	46	52	51	43	46	41	54.7
DATELAND WHITEWNG RCH	MAX	92	89	88	88	92	93	93	89		93	93	92	90	87	90			89	88	87	83	75		77	79	77	77	73		84	84	86.2
	MIN	67	62	54	55	52	52	58	55	58	62	52	53	57	61	54	55		54	54	62	61	57	55	53	54	50	50	46	43	46	43	54.5
EHRENBERG	MAX	92	87	87	88	89	94	91	88	93	95	96	97	94	91	93	92	94	91	87	88	86	89	80	81	84	80	78	76	79	79	81	87.7
	MIN	74	68	63	62	65	61	72	67	62	59	58	56	66	63	60	62	64	63	63	67	64	62	59	57	58	44	56	51	47	51	49	60.4
KOFA MOUNTAINS	MAX	87	87	83	84	90	93	93	87	91	92	92	91	90	88	89	87	89	89	87	86	82	82	69	76	78	74	72	70	73	77	82	84.2
	MIN	74	64	60	64	66	71	75	67	70	69	65	66	67		63	63	65	64	67	72	66	58	55	53	55	47	45	49	49	43	36	60.9
PARKER	MAX	94	89	86	89	91	95	93	90	95	96	94	95	95	93	90	89	90	89	87	88	86	81	79	80	82	80	79	78	77	79	81	87.4
	MIN	73	65	62	61	59	60	73	59	57	57	60	60	60	64	63	61	63	62	59	60	63	63	58	56	58	56	59	58	50	50	46	59.8
TACNA 3 NE	MAX	96	97	86	88	92	94	95	95	90	95	95	95	94	93	91	94	93	92	93	92	89	88	74	76	78	81	80	80	76	77	80	88.4
	MIN	61	62	55	55	49	51	54	56	54	48	46	49	50	58	50	54	55	54	56	54	60	55	56	54	54	51	46	49	40	40	40	52.1
WELLTON	MAX	94	82	86	87	94	95	90	85	89	95	96	95	93	91	93	91	93	89	90	85	84	71	77	79	82	78	77	73	77	81	83	86.3
	MIN	70	66	59	60	52	54	58	58	52	51	48	53	53	58	53	56	58	57	55	55	62	56	58	55	52	53	52	48	43	43	43	54.5
YUMA CITRUS STATION	MAX	95	97	86	89	90	94	96	96	89	93	97	95	94	94	94	95	91	93	93	89	90	86	78	78	81	84	79	77	75	80	82	88.7
	MIN	70	68	57	56	56	57	63	58	54	53	53	57	55	59	57	61	61	60	56	57	62	61	58	57	53	51	57	58	51	45	44	56.9
YUMA PROVING GROUND	MAX	95	85	87	89	93	96	97	91	95	95	95	94	94	91	94	91	92	92	91	92	87	73	76	80	83	79	79	76	77	80	83	87.8
	MIN	73	69	62	62	61	65	71	64	60	56	59	63	59	66	60	62	62	66	62	63	67	61	59	58	56	57	60	52	48	51	47	60.7
YUMA VALLEY	MAX	95	95	85	88	89	92	96	94	91	95	96	95	94	95	92	95	93	93	92	90	89	87	77	78	82	86	78	78	76	81	82	88.7
	MIN	67	70	62	56	57	56	69	65	56	55	52	57	56	60	58	59	59	58	58	60	65	61	58	56	54	51	63	50	43	45	43	57.4
YUMA WSO AP	MAX	96	85	87	89	94	96	97	92	95	96	95	93	94	92	94	91	91	91	89	91	87	79	77	80	83	79	79	76	78	80	82	88.0
	MIN	75	70	62	63	64	67	73	64	62	62	60	62	64	65	63	64	65	64	63	66	68	62	61	60	59	57	61	54	50	51	51	62.3
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	83	79	79	81	86	89	86	83	88	88	89	89	83	88	85	86	86	83	82	83	73	70	65	73	74	71	69	68	69	73	78	80.0
	MIN	65	61	53	56	53	54	56	48	46	47	45	49	50	50	48	49	49	51	48	50	52	50	51	45	45	43	46	41	36	40	40	48.9
APACHE JUNCTION	MAX	97	89	84	84	90	90	[illegible]	87	92	90	94	90	88	79	81	84	88	87	87	86	87	77	69	76	77	76	66	66	70	77	80	83.1
	MIN	74	68	71	59	63	63	65	60	65	59	60	60	61	61	57	58	60	65	58	66	59	55	56	55	50	50	51	49	45	49	49	58.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	MAX	82	84	82	86	92	92	87	87	92	95	92	92	89	84	88	89	87	88	89	86	72	76	76	75	76	73	70	68	70	76	80	83.1
	MIN	65	58	58	58	59	61	62	59	61	58	57	58	59	56	58	57	58	58	59	63	54	53	49	51	51	50	46	42	43	47	50	55.4
BUCKEYE	MAX	96	94	86	87	92	93	90	88	94	93	94	93	92	88	91	91	91	91	88	88	81	78	70	78	80	80	77	72	74	79	81	86.1
	MIN	71	64	58	56	55	54	53	52	52	52	49	48	48	48	48	48	48	47	47	47	46	45	45	44	45	44	43	43	43	42	42	49.3
CASA GRANDE	MAX	96	88	84	81	86	89	85	83	94	94	93	90	89	86	86	88	88	86	87	86	84	82	72	73	74	74	74	64	70	74	77	83.1
	MIN	71	62	58	53	49	50	50	57	57	52	46	47	57	54	52	52	51	52	51	56	60	55	50	49	46	47	38	43	44	37	38	51.1
CASA GRANDE RUINS N M	MAX	98	89	85	85	91	92	90	87	93	96	95	93	91	84	89	91	90	90	90	88	86	80	78	76	79	77	74	70	73	79	82	85.8
	MIN	70	63	55	52	51	51	53	59	62	54	46	49	54	60	51	51	48	50	50	60	60	52	50	49	47	46	40	50	42	38	37	51.6
CHANDLER	MAX	99	87	83	83		90	90	88	85	93	95	90	90	88	89	86	82	88	87	87	87	74	74	71	75	78	75	72	70	71	77	83.5
	MIN	67	64	57	57		53	55	57	54	53	50	50	54	55	53	52	50	51	51	54	55	54	54	53	49	48	49	45	41	40	41	52.2
CHANDLER HEIGHTS	MAX	98	83	86	83	93	88	89	86	83	92	93	91	90	87	83	87	88	80	89	87	77	75	74	69	75	76	75	71	68	71	76	82.7
	MIN	69	61	53	47	50	50	52	57	59	59	49	49	53	55	54	50	52	53	51	55	56	51	50	47	47	46	40	39	37	39	39	50.6
DEER VALLEY	MAX	92	85	83	85	91	91	89	86	92	93	91	91	89	85	87	90	89	89	89	87	77	77	69	75	78	77	74	69	71	77	80	83.8
	MIN	71	68	61	58	55	55	61	65	68	54	52	51	55	60	53	55	53	55	55	61	61	55	63	53	53	50	56	52	42	44	42	56.0
ELOY	MAX	92	90	89	96	94	98	96	97	95	95	95	93	92	89	91	90	90	89	88	86	87	87	82	84	86	87	86	84	86	87	88	90.0
	MIN	70	67	67	71	67	66	67	66	68	64	63	59	60	58	62	66	61	58	57	57	56	54	57	57	59	61	59	59	62	60	58	61.8
FLORENCE	MAX	92	88	85	87	91	92	92	85	96	99	95	93	91	86	88	90	91	90	90	90	82	79	75	76	79	77	72	72	74	78	80	85.6
	MIN	72	64	56	53	54	54	55	59	62	58	52	52	57	61	55	54	54	53	52	61	60	58	52	51	48	49	43	51	45	41	41	54.1
GILA BEND	MAX	91	86	86	88	95	95	96	98	96	99	95	95	96	96	92	94	91	90	93	89	81	79	74	79	82	79	78	75	79	82	85	88.2
	MIN	68	68	62	60	59	58	63	65	66	61	57	57	59	64	59	59	63	59	61	62	64	58	59	54	53	54	52	49	44	48	48	58.5
GRANITE REEF DAM	MAX	96	83	86	82	85	91	92	86	82	89	94	91	90	87	84	86	89	86	88	89	83	72	75	65	75	77	76	70	66	71	78	82.7
	MIN	70	70	58	60	59	59	58	65	59	61	59	56	57	59	54	56	56	55	59	60	60	57	57	54	53	52	51	54	44	46	48	57.0
HARQUAHALA PLAINS 1	MAX	90	87	85	86	90	93	89	90	88	90	91	94	89	91	89	89	88	87	89	85	79	78	75	75	78	79	75	76	73	77	82	84.8
	MIN	66	64	56	53	49	51	56	57	50	50	51	45	47	52	43	50	51	50	48	52	53	52	50	48	47	45	44	43	36	37	38	49.5
LAVEEN 3 SSE	MAX	94	84	83	85	89	91	89	85	92	94	91	91	89	86	88	89	89	88	88	87	75	77	67	75	78	77	72	69	72	76	80	83.5
	MIN	76	66	60	60	59	60	59	66	59	64	54	54	58	64	66	58	56	55	55	59	60	59	58	56	54	52	48	46	45	45	45	57.3
LITCHFIELD PARK	MAX	100	87	85	87	93	93	92	90	95	96	94	94	91	88	89	92	92	90	90	90	87	89	70	76	78	78	76	72	73	77	82	86.6
	MIN	68	60	55	53	51	51	54	51	48	49	47	49	49	55	49	51	49	52	50	51	56	52	54	49	49	45	44	43	36	41	39	50.0
MARICOPA 4 N	MAX	92	86	88	86	90	92	88	85	92	94	93	92	87	84	89	89	89	89	87	87	78	74	71	77	79	77	72	68	72	77	80	84.0
	MIN	72	66	60	58	56	52	52	59	53	54	48	49	54	58	51	51	52	52	50	54	60	52	54	54	49	49	49	40	38	37	37	52.3
MESA EXPERIMENT FARM	MAX	98	84	88	85	84	90	91	88	84	94	93	91	91	88	83	86	88	88	87	88	86	74	75		74	76	75	72	67	69	76	83.8
	MIN	74	66	61	60	60	59	62	57	59	55	54	55	58	61	55	56	56	55	58	56	65	58	58		53	52	48	47	43	44	46	56.4
MORMON FLAT	MAX	97	89	84	85	92	90	89	89	87	91	93	91	90	86	82	88	87					71	74	68	75	76	74	78	80	84	85	84.3
	MIN	68	61	56	57	62	62	63	64	58	66	69	62	62	59	58	58	60					59	55	54	52	51	48	51	52	55	53	58.7
ORACLE 2 SE	MAX	78	74	70	71	77	86	80	74	78	83	82	80	76	68	73	78	77	75	75	74	77	71	64	63	66	64	58	54	63	65	68	72.3
	MIN	59	54	55	52	51	55	55	48	58	56	57	59	58	48	54	53	54	57	49	53	50	47	45	43	42	39	38	35	35	34	46	49.6
PHOENIX SOUTH MOUNTAIN	MAX	81	79	76	78	83	83	81	80	86	88	85	82	84	79	79	82	82	81	83	81	68	69	61	67	70	66		60	64	71	71	76.7
	MIN	72	65	63	61	65	69	70	59	60	69	70	71	66	63	64	67	69	68	63	63	60	58	54	53	57	56	53		48	49	48	61.8
PHOENIX WSO AP	MAX	89	87	85	87	92	93	91	87	96	96	93	93	91	87	89	91	90	90	90	89	77	77	69	77	80	79	75	72	74	79	82	85.4
	MIN	76	72	67	63	65	64	67	64	65	64	63	62	65	67	63	64	63	63	65	67	66	61	62	59	58	58	54	57	51	52	52	62.5
PHOENIX CITY	MAX	98	88	84	87	93	93	91	88	95	95	93	93	91	90	88	91	91	89	90	88	86	79	70	77	79	77	76	70	74	78	82	85.9
	MIN	77	68	65	59	61	63	64	64	65	62	60	61	63	67	62	64	62	62	61	65	64	60	59	56	57	56	52	55	50	51	52	60.9
SACATON	MAX	103	97	90	88	86	96	92	90	88	97	99	99	92	91	86	93	94	91	90	89	91	78	77	78	78	79	77	74	73	79	80	87.6
	MIN	72	69	60	50	52	52	50	61	65	60	53	49	53	57	52	60	56	50	51	55	60	54	52	53	52	46	41	45	38	39	40	53.1
SAN MANUEL	MAX	85	80	77	80	84	85	81	75	83	87	87	83	81	70	77	78	78	81	80	77	75	73	69	70	73	70	61	58	64	67	73	76.2
	MIN	65	57	53	52	52	54	58	52	60	61	62	54	58	50	47	50	52	51	51	54	55	50	49	48	49	45	40	40	34	35	39	50.9
SCOTTSDALE	MAX	101		86		92		92	90	88		97	93	92		91				91	92	89	78	77	67	77	79	77	70	72	73	79	84.5
	MIN	69		62		56		59	59	60		52	54	59		56				54	56	63	55	57	53	53	51	53	50	47	40	44	54.9
SLATE MOUNTAIN	MAX	98	81	84	82	84	88	91	88	83	92	94	94	91	87	84	90	88	89	83	85	87	75	76	73	71	79	78	71	66	68	74	83.0
	MIN	69	67	62	59	60	64	66	61	63	65	60	63	66	64	61	62	62	61	60	66	63	56	55	53	53	52	54	46	43	45	49	59.0
SOUTH PHOENIX	MAX	91	85	83	84	88	88	88	84	91	92	88	88	88	85	86	87	87	86	87	86	83	78	69	74	77	75	72	69	71	76	78	82.7
	MIN	70	63	57	55	54	55	55	54	60	54	52	53	55	58	52	55	53	54	56	58	58	57	56	60	53	53	48	48	44	46	45	54.5
STEWART MOUNTAIN	MAX	96	82	84	81	85	90	91	87	84	88	92	96	90	86	82	85	87	87	86	86	83	71	72	66		75	75	69	66	67	73	82.1
	MIN	77	71	60	55	59	57	56	65	70	64	54	52	58	62	54	55	54	54	58	61	64	54	54	53		50	47	50	44	43	40	56.5
SUPERIOR	MAX	89	91	92	90	92	90	91	83	85	89	90	86	86	83	78	79	82	83	81	80	79	75	73	69	68	73	69	63	65	63	70	80.2
	MIN	57	58	59	60	59	63	64	52	54	55	58	64	64	59	57	56	58	59	60	59	56	50	49	48	49	53	50	43	40	44	40	54.7
TEMPE	MAX	98	83	86	83	85	90	91	90	85	92	93	90	89	90	85	86	87	86	85	89	87	76	77	65	73	75	74	72	69	70	75	83.1
	MIN	74	66	60	54	54	53	55	52	54	51	51	51	55	58	53	54	52	52	53	54	60	54	58	53	52	50	44	46	40	43	42	53.2
TEMPE U OF A CIT EX ST	MAX	101	85	88	86	87	93	93	92	87	96	96	93	92	90	86	89	90	86	86	90	89	77	77	66	77	80	76	75	71	74	79	85.4
	MIN	72	65	58	52	53	53	52	50	49	47	51	52	54	58	53	53	52	52	51	50	56	52	56	52	50	48	41	41	38	43	43	51.5
WICKENBURG	MAX	97	85	81	82	84	89	91	91	87	93	94	91	91	89	85	86	87	87	85	88	89	77	76	74	75	77	73	68	69	70	69	83.2
	MIN	59	63	53	52	49	51	54	42	47	43	43	45	47	48	44	46	46	47	45	47	48	52	51	45	46	43	45	41	35	36	38	46.8
WILLOW SPRINGS RANCH	MAX	71	80	75	77	83	84	80	75	83	89	89	84	80	80	83	82	82	80	80	80	70	70	67	69	72	69	60	58	66	72	75	76.3
	MIN	56	49	50	48	52	53	52	51	47	45	49	54	48	49	49	50	48	48	49	50	48	48	43	42	43	41	36	33	35	38	42	46.6
WINKELMAN 6 S	MAX	78	88	83	84	90	90	86	81	84	93	91	90	87	86	88	89	85	85	85	87	73	75	74	74	76	72	76	65	70	72	79	81.8
	MIN	62	60	51	49	48	54	48	57	56	42	42	49	52	46	43	43	43	43	43	48	56	50	52	50	44	44	40	37	33	33	34	46.8
YOUNGTOWN	MAX	96	83	83	85	90	92	90	87	93	95	92	92	90	86	88	90	89	89	90	88	83	78	71	77	74	77	73	71	71	76	80	84.5
	MIN	72	65	59	57	57	57	60	58	55	53	53	52	56	60	55	56	53	55	57	57	60	55	57	52	52	50	50	53	43	44	44	55.1
▪ ▪ ▪																																	
SOUTHEAST 07																																	
AJO	MAX	95	89	83	80	82	86	89	89	83	91	93	91	91	88	84	88	89	90	86	87	88	74	76	70	74	78	78	68	65	72	76	83.0
	MIN	73	66	63	62	65	66	67	61	63	71	69	68	59	64	65	67	67	65	64	66	64	60	58	55	56	58	53	47	49	53	56	62.3
ANVIL RANCH	MAX	89		82	81	88	90	88	84	92	93	91	88	83		84	85	87	85	85	85	86	77		72	76	74	69	65	68	76	79	82.2
	MIN	65		52	52	52	53	50	47	44	47	49	51	57		51	51	51	52	50	50	52	54		48	45	40	43	36	33	36	38	48.2
APACHE 6 WNW	MAX	76	75	74	73	76	77	76	75	73	73	75	71	73	72	74	75	76	75	77	74	73	75	74	75	76	77					71	74.5
	MIN	52	54	53	50	49	51	51	53	51	50	52	51	53	51	50	50	51	53	53	50	51	50	48	49	50	51	44	43	36	36	34	49.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
OCTOBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APACHE POWDER COMPANY	MAX	85	81	81	80	84	86	83	76	83	85	86	84	79	74	79	79	82	80	79	79	78	76	72	74	73	71	66	57	64	68	72	77.3
	MIN	64	57	56	46	44	47	44	44	35	37	36	41	48	49	42	40	42	42	41	47	48	45	42	40	37	37	45	37	27	29	30	42.5
BISBEE 2	MAX																																
	MIN																																
BLACK RIVER PUMPS	MAX	78	66	67	67	67	73	72	70	67	75	76	76	75	65	64	69	70	69	64	68	66	60	59	59	58	61	53	38	45	54	64	65.0
	MIN	58	51	42	38	38	39	40	32	28	36	40	37	43	44	33	33	39	35	35	35	41	37	40	38	32	30	32	32	28	26	31	36.9
BLUE	MAX	76	75	74	74	77	79	78	77	80	81	81	80	77	75	75	75	73	72	72	70	69	66	64	64	67	65	58	57	56	64	67	71.5
	MIN	47	53	36	32	37	33	34	24	27	28	28	29	39	40	27	29	31	31	25	27	34	35	35	35	26	25	31	30	22	21	24	31.5
BOWIE	MAX	83	83	82	80	83	87	80	73	79	83	86	84	80	67	79	81	81	81	74	72	76	72	72	70	75	71	64	49	61	67	70	75.6
	MIN	62	55	51	49	49	47	52	37	36	38	40	46	55	50	46	47	44	47	45	42	46	42	46	43	44	42	41	37	29	33	37	44.5
CANELO 1 NW	MAX	76	73	72	71	79	80	75	69	77	81	79	75	68	63	74	75	76	73	73	71	68	68	64	62	69	65	56	51	60	71	70	70.5
	MIN	58	56	47	41	40	44	41	36	38	39	41	41	45	39	40	39	39	44	40	37	47	42	39	39	34	34	36	27	25	26	30	39.5
CASCABEL	MAX	87	84	81	80	83	86	80	76	86	88	87	85	80	72	80	81	82	82	80	78	77	76	71	70	75	71	67	58	68	75	78	78.2
	MIN	64	60	50	46	46	48	47	47	46	43	43	43	53	53	46	45	45	44	44	48	51	47	49	45	41	39	44	42	30	32	34	45.6
CHIRICAHUA NAT MON	MAX	80	72	74	74	72	76	79	62	70	76	78	78	75	70	68	71	70	73	71	66	69	69	68	63	65	68	63	38	53	64	65	69.0
	MIN	62	53	45	41	43	50	47	42	41	35	48	47	50	45	39	42	50	42	41	46	49	44	40	39	39	32	32	30	28	30	28	41.9
CLIFTON	MAX	92	75	83	82	84	85	87	78	80	81	87	86	87	70	69	80	81	79	80	88	78	73	73	69	70	74	70	65	60	62	72	77.4
	MIN	65	60	54	52	55	58	50	42	41	42	42	49	56	55	45	46	46	48	50	44	50	40	40	45	44	45	39	38	37	39	44	47.1
CORONADO NM HDQRS	MAX	80	70	75	75	79	82	78	70	77	80	83	80	71	60	78	77	79	75	74	75	72	69	66	62	71	70	62	55	64	73	71	72.7
	MIN	61	57	56	45	46	47	48	44	53	40	48	47	52	42	44	46	46	48	46	47	52	47	46	41	39	36	41	34	26	32	37	45.0
DOUGLAS	MAX	81	81	80	77	81	80	85	77	79	83	84	83	75	64	76	78	80	76	75	76	77	76	70	69	73	73	65	55	61	71	73	75.3
	MIN	61	51	48	45	43	44	38	45	40	38	36	41	41	46	42	49	39	41	42	46	51	46	44	40	35	36	42	36	25	26	31	41.5
DOUGLAS 8-D FAA AP	MAX	75	79	78	76	81	84	73	73	79	87	78	80	73	62	76	77	79	75	75	75	74	73	70	67	71	71	55	53	59	70	72	73.2
	MIN	58	55	49	46	44	44	47	43	45	41	41	40	52	48	41	39	41	45	47	49	52	46	46	40	35	39	40	35	30	33	35	43.4
DUNCAN	MAX	77	82	91	89	94	85	78	72	83	87	86	84	75	68	78	81	80	79	76	75	78	73	70	68	74	71	59	50	61	69	71	76.3
	MIN	60	58	48	42	38	38	48	33	27	28	27	32	48	52	38	33	35	33	32	31	39	46	42	38	35	33	40	38	33	27	29	38.1
FORT HUACHUCA	MAX	80	77	76	76	79	83	80	73	78	82	83	80	73	66	76	78	79	76	75	75	71	72	68	68	74	70	61	52	63	72	72	73.8
	MIN	63	54	52	49	48	54	53	47	48	49	52	53	54	46	46	50	49	52	50	50	50	48	51	44	41	44	43	37	30	36	42	47.9
FORT THOMAS 2 SW	MAX	80	85	81	81	84	87	77	73	82	85	86	87	84	72		83	81	83	75	78	76	73	69	72	75	73	57	58	65	69	73	76.8
	MIN	57	55	52	48	47	46	47	47	45	40	37	41	50	51		41	42	40	43	43	41	50	49	45	42	42	44	41	30	31	32	44.0
GREYS PEAK MNTC YD	MAX	69	66	64	65	68	67	69	69	68	68	67	69	61	54	60	67	65	64	66	63	62	59	57	55	53	54	44	32	37	50	50	60.1
	MIN	52	47	39	39	37	34	34	33	33	38	38	37	39	42	44	42	44	46	41	41	39	37	38	35	36	34	28	26	25	28	30	37.3
KITT PEAK	MAX	77	61	63	61	63	70	70	70	70	71	73	71	67	63	61	65	66	68	68	66	68	60	52	54	53	60	59	51	49	55	60	63.4
	MIN	51	48	42	44	43	48	53	46	46	50	45	45	47	41	43	45	45	49	47	45	42	43	39	36	35	38	33	29	30	36	36	42.6
NOGALES	MAX	81	79	79	79	85	87	83	78	84	88	87	80	73	73	82	81	83	80	80	80	72	74	70	70	76	72	70	63	69	71	79	77.7
	MIN	63	56	46	43	42	43	43	46	37	37	37	38	45	49	41	39	39	41	40	41	52	45	45	42	35	35	36	33	28	26	28	41.0
NOGALES 6 N	MAX	91	76	82	79	79	85	86	83	79	85	88	88	84	76	73	81	81	84	80	81	81	76	75	72	69	75	71	70	63	68	77	78.6
	MIN	60	55	44	41	39	41	41	47	36	37	34	35	41	45	36	36	36	38	37	41	41	43	41	38	32	32	35	29	28	23	25	38.3
ORGAN PIPE CACTUS N M	MAX	96	90	83	85	91	93	92	90	93	95	94	92	91	85	89	90	91	90	88	89	88	77	76	77	81	79	75	70	75	80	83	86.1
	MIN	71	63	55	57	57	64	58	61	52	52	54	54	62	58	54	54	54	55	53	57	57	57	55	56	50	47	48	48	48	39	43	54.6
PALISADE R S	MAX	69	56	56	56	64	65	63	58	64	70	69	64	66	51	58	60	59	59	58	59	58	49	49	45	56	49	49	42	47	58	54	57.4
	MIN	49	47	40	36	39	42	45	38	45	45	43	41	40	38	39	38	38	37	39	39	40	40	37	32	32	31	28	25	25	33	34	37.9
PEARCE	MAX	80	81	80	78	82	86	79	75	82	84	86	85	75	65	76	79	81	79	77	76	75	72	70	68	72	71	61	52	61	71	72	75.2
	MIN	63	56	52	45	46	48	49	37	41	41	40	45	52	49	42	42	44	44	42	43	49	46	43	42	39	39	41	32	29	31	37	43.5
PORTAL 4 SW	MAX	66	72	73	70	73	76	63	64	72	76	76	73	68	53	69	69	72	71	65	64	67	67	63	61	64	64	50	39	55	61	61	65.7
	MIN	55	47	40	39	36	38	38	32	32	28	29	32	44	44	35	33	34	35	47	31	39	40	35	35	29	31	32	30	29	23	26	35.4
SABINO CANYON	MAX	89	86	82	83	90	91	86	86	89	94	92	90	82	78	85	87	88	86	85	87	81	78	75	74	78	74	68	64	70	78	80	82.5
	MIN	67	63	54	53	53	54	54	56	57	52	52	55	51	57	52	51	53	55	52	54	61	55	56	48	46	48	46	46	38	38	40	52.2
SAFFORD EXPERIMENT FRM	MAX	91	76	84	82	80	85	85	77	74	84	86	87	85	82	73	80	82	81	80	78	76	76	72	69	69	73	72	48	53	61	68	76.4
	MIN	68	57	50	48	47	47	45	43	41	45	45	42	50	50	42	43	46	43	41	42	49	49	48	43	41	39	45	42	32	36	35	45.0
SAN SIMON 9 ESE	MAX	85	75	79	81	76	81	82	69	70	79	83	83	82	75	60	75	77	78	78	71	71	75	71	70	66	70	69	45	45	68	66	72.7
	MIN	62	57	52	49	49	51	52	40	42	49	46	46	47	51	48	47	49	47	47	48	48	50	46	46	42	42	42	36	34	35	36	46.3
SANTA RITA EXP RANGE	MAX	80	81	80	80	82		85	83	80	78	84	83	84		85	81	79	77	73	72	76		77	77	76	67	66	66	63	71	73	77.1
	MIN	52	53	47	49	47		52	48	60	64	49	49	46	48	49		52	52	50	46	44		44	39	39	44	36	36	33	36	40	46.6
SANTA ROSA SCHOOL	MAX	90	84	82	83	86	90	87	83	91	92	92	89	86	87	82	88		89	87	82	81	76	74	75	78	76	78	76	70	75	78	82.9
	MIN	67	64	52	55	50	52	51	55	58	45	51	50	60	61	54	52		50	51	52	51	51	52	48	44	44	41	39	36	34	37	50.2
SASABE	MAX	89	78	77	78	85	87	87	81	87	88	86	84	76	74	80	81	83	82	81	80	77	70	67	68	74	73	73	63	62	74	76	78.1
	MIN	60	60	47	49	49	55	53	52	54	51	50	50	58	48	46	49	50	49	49	51	55	52	48	43	42	44	42	39	36	39	44	48.8
TOMBSTONE	MAX	84	76	75	75	78	82	73	69	76	80	83	75	64	64	74	76	76	76	71	72	71	69	66	64	71	68	53	50	60	70	70	71.3
	MIN	61	57	54	47	49	53	52	42	46	50	52	50	54	48	47	49	52	51	50	47	53	49	48	46	44	43	42	34	32	39	42	47.8
TUCSON CAMP AVE EXP FM	MAX																																
	MIN																																
TUCSON MAGNETIC OBSY	MAX	96	79	85	80	82	89	90	86	81	89	91	90	89	84	78	86	83	87	85	85	86	81	77	74	72	78	74	66	65	70	77	81.8
	MIN	69	62	55	52	50	53	52	60	64	60	48	50	60	57	50	49	53	49	48	63	63	56	55	49	47	45	44	46	40	35	36	52.3
TUCSON UNIV OF ARIZONA	MAX	84	87	81	84	90	90	89	82	90	92	92	91	83	79	87	88	89	88	87	87	83	78	75	74	78	74	67	65	69	77	78	82.5
	MIN	70	67	58	58	57	59	57	62	65	66	55	58	65	61	58	57	57	57	57	64	60	59	56	51	51	51	48	48	41	41	42	56.6
TUCSON WSO AP	MAX	83	85	79	80	86	88	85	81	89	89	88	85	80	75	83	83	83	83	82	83	79	77	71	70	75	72	67	63	67	74	76	79.4
	MIN	68	66	58	56	56	59	57	60	60	63	58	57	64	58	56	57	58	55	56	63	60	57	56	50	50	49	50	47	47	45	46	56.2
TUMACACORI NAT MON	MAX	84	84	82	81	88	90	88	82	90	91	91	88	85	75	83		88	83	84	85	77	77	72	70	77	74	74	66	68	78	80	81.2
	MIN	64	58	49	46	46	47	48	56	54	43	44	45	52	51	44		45	46	46	48	54	49	46	43	44	38	37	42	33	33	34	46.2
WILLCOX	MAX	77	81	80	80	83	86	74	71	79	83	86	84	75	67	78	80	81	80	74	73	76	73	73	70	74	73	59	50	62	68	71	74.9
	MIN	62	57	46	43	42	42	45	41	37	32	33	37	53	48	40	37	39	38	38	41	45	46	41	41	36	36	40	36	27	26	29	40.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
OCTOBER 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	79	92	96	92	95	94	87	86	90	93	94	91	85	82	87	88	86	88	86	84	82	73	78	78	83	80	56	58	70	73	75	83.3
		MIN	71	63	59	59	58	57	58	52	51	54	53	53	61	60	49	49	53	50	51	50	56	54	53	49	47	47	49	44	38	40	41	52.5
	4	MAX	74	81	82	81	82	81	75	75	77	78	79	77	73	72	74	74	74	74	73	71	70	66	68	68	70	68	59	56	63	65	67	72.5
		MIN	72	66	65	63	63	63	64	59	58	60	58	60	63	62	56	56	58	57	57	56	59	58	57	53	52	52	52	46	43	45	46	57.4
	8	MAX	78	76	76	75	75	74	74	71	71	72	73	71	70	70	68	68	69	69	68	68	67	66	66	65	65	65	64	60	58	60	60	68.8
		MIN	74	72	72	72	71	70	70	68	67	68	68	67	68	67	64	64	65	65	64	64	65	64	64	62	62	61	60	56	54	55	55	65.1
	20	8AM	75	74	74	74	73	73	73	72	72	71	71	71	70	70	70	69	69	68	67	68	68	68	67	66	64	64	65	64	63	62	61	68.9
	40	8AM	77	77	77	77	77	76	76	76	76	76	75	75	75	74	74	74	73	73	73	73	73	72	71	70	71	71	71	70	70	70	69	73.6
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	79	89	87	86	86	85	86	83	83	83	81	75	76	78	76	75	73	73	74	73	71	73	67		71	69	66	62	62	65	64	75.7
		MIN	73	71	68	65	64	64	64	63	61	60	62	62	63	64	61	60	59	60	57	58	62	60	61	61	59	57	53	52	50	52	52	60.6
	10	8AM	74	71	70	67	66	66	66	65	64	63	64	67	64	65	62	62	61	61	60	60	63	62	63	61	59	59	55	54	52	52	52	62.3
	20	MAX	76	78	76	76	76	76	75	75	75	76	75	76	72	73	71	70	70	69	69	68	68	68	67	-	66	66	63	61	61	61	62	70.5
		MIN	74	72	72	65	69	70	68	67	68	67	67	66	67	68	65	65	64	63	63	64	63	60	62	62	62	62	59	58	56	56	56	64.5
	50	8AM	75	75	74	74	74	73	73	73	72	72	72	71	71	70	69	69	69	68	68	68	68	67	67	66	66	66	66	64	63	63	63	69.3
	100	8AM	76	76	75	75	76	75	75	75	75	75	75	74	73	72	72	72	72	72	72	72	71	71	71	70	70	70	70	70	69	69	69	72.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
OCTOBER 1976

STATION		DAY OF MONTH																													TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
DAVIS DAM 2	EVAP	.37	.20	▪	.56	.44	.45	.73	.61	▪	▪	▪	1.46	.65	.48	.22	.24	▪	.44	.55	.64	.63	.32	▪	▪	▪	.62	.58	.58	.31	.16	.22	11.46
	WIND	29	58	▪	43	61	71	92	71	▪	▪	▪	124	74	46	3	7	▪	16	81	92	80	20	▪	▪	▪	60	111	73	33	9	22	1276
	MAX	91	76	-	81	79	79	80	79	-	-	-	87	80	79	86	85	-	84	75	71	70	79	-	-	-	79	67	69	71	72	-	78.1
	MIN	69	68	-	62	60	61	60	58	-	-	-	58	60	59	59	60	-	58	53	51	54	61	-	-	-	54	51	51	48	52	-	57.6
NORTHEAST 02																																	
GRAND CANYON N P 2	EVAP	.15	.01	.13	.10	.15	.14	.18	.18	.19	.20	.18	.17	.22	.15	.18	.15	.17	.18	.18	.15	.20	.10	.05	.15	.09	.19	.06	.15	.10	.15	.00	4.40
	WIND	40	63	36	35	34	25	58	51	47	23	27	35	47	27	35	26	31	32	46	38	43	17	20	27	30	43	78	60	28	28	32	1162
MC NARY	EVAP	.16	.03	.14	.11	.13	.15	.18	.21	.16	.13	.14	.16	-	.12	.13	.12	.14	.12	.16	-	.06	.05	.01	.10	.10	.08	.12	.02	-	-	-	3.618
	WIND	8	2	8	8	20	18	26	32	12	16	10	13	17	17	9	8	9	7	9	11	12	10	3	10	4	3	16	12	10	8	15	363
	MAX	76	52	68	63	68	64	68	66	67	68	70	66	68	68	67	66	64	60	62	61	58	56	47	50	52	59	52	48	49	49	54	60.8
	MIN	38	46	44	38	35	34	34	32	32	33	33	33	31	32	32	35	34	35	35	26	35	35	35	35	33	32	33	32	29	28	25	33.7
PAGE	EVAP	.22		-	.27	.17	.12	.25	.18	-	-	.47	.14	.18	.16	.16	-	-	.53	.14	.12	.10	.14	-	-	.40	.22	.15	.15	.14	.13	.13	-
	WIND	21	▪	▪	159	19	17	50	36	▪	▪	53	18	23	19	23	▪	▪	80	40	18	13	42	▪	▪	91	67	64	39	23	14	14	943
	MAX	74	-	-	70	68	69	72	63	-	-	69	65	69	69	68	-	-	68	61	57	55	61	-	-	62	61	54	54	53	-	-	-
	MIN	48	-	-	42	42	44	42	39	-	-	39	44	43	43	42	-	-	41	32	32	32	37	-	-	39	36	34	32	32	-	-	-
SNOWFLAKE 15 W	EVAP	.10	▪	▪	.31	.10	.30	.10	▪	▪	▪	▪	1.00	.20	.20	.10	▪	▪	.90	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	15	▪	▪	80	20	10	70	50	▪	▪	30	30	20	10	30	▪	▪	150	50	10	20	20	▪	▪	60	46	74	110	30	60	-	10288
	MAX	78	-	-	61	70	71	67	64			73	71	69	65	69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	50	-	-	39	42	42	38	36		-	35	37	40	40	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAHWEAP	EVAP	.30	.23	.29	.15	.21	.22	.29	.30	.19	.33	.17	.19	.30		.43	.09	.42	.15	.39	.18	.10	.22	.10	.18	.21	.45	.15	.08	.24	.30	.22	7.328
	WIND	34	80	51	37	46	35	77	28	25	50	9	30	43	63	12	30	32	62	54	36	48	23	35	55	69	54	65	33	25	23	33	1297
	MAX	79	78	73	76	77	79	77	75	76	76	73	77	78	77	75	75	76	73	67	67	64	70	65	72	59	65	64	64	63	65	65	71.6
	MIN	57	58	51	45	47	50	48	43	45	45	46	48	53	45	45	48	49	46	41	39	41	48	49	45	45	40	42	38	38	39	39	45.6
WHITERIVER	EVAP	.27	.01	.17	.18	.23	.22	.23	.26	.19	.27	.27	.25	.24	.11	.13	.19	.24	.20	.17	.24	.20	.04	.05	.09	.11	.14	.09	.05	.09	.10	.13	5.16
	WIND	44	8	47	32	42	53	39	68	33	65	70	66	58	36	55	59	72	62	41	68	57	35	37	34	50	37	28	44	31	46	47	1464
	MAX	80	61	73	74	75	76	72	71	71	72	72	71	70	56	64	71	70	63	75	67	66	53	58	62	64	66	56	47	-	60	60	66.5
	MIN	50	54	48	47	42	42	42	37	37	39	38	38	38	42	40	40	40	40	48	38	37	43	44	44	38	38	37	36	-	35	35	40.9
EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.23	.29	.20	.20	.12	.33	.20	.40	.30	.10	.30	.20	.20	.10	.20	.18	.33	.21	.08	.20	.22	.27	-	.02	.10	.10	.02	.08	.20	-	-	5.968
	WIND	1	40	11	39	11	3	15	52	38	20	7	12	0	11	20	4	8	7	9	16	10	16	4	5	30	53	43	85	52	-	-	6658
SAN CARLOS RESERVOIR	EVAP	.30	.05	.15	.10	.30	.34	.34	.38	.28	.22	.21	.13	.32	.15	.14	.19	.19	.18	.18	.18	.06	.27	.11	.23	.06	.14	.08	.27	.14	.10	.08	5.87
	WIND	41	17	24	32	34	16	32	87	59	27	15	20	31	33	18	38	21	26	19	43	29	26	18	34	35	38	31	64	57	13	14	992
SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.25	▪	▪	.75	.29	.29	.33	.45	▪	▪	.88	.20	.22	.21	.24	▪	▪	.57	.16	.20	.25	.18	▪	▪	.42	.13	.43	.31	.13	.14	.14	7.17
	WIND	23	▪	▪	66	44	31	42	67	▪	▪	94	18	13	21	16	▪	▪	68	13	20	33	39	▪	▪	▪	72	144	70	28	14	14	950
SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.02	.27	.27	.28	.32	.35	.51	.33	.40	.39	.38	.34	.21	.32	.28	.29	.27	.30	.30	.28	.11	-	.52	.27	.17	.16	.23	.14	.18	.19	.21	8.578
	WIND	8	32	14	24	28	30	79	17	35	43	39	32	10	21	24	19	28	32	16	16	22	23	1	13	19	34	53	19	22	28	34	815
MESA EXPERIMENT FARM	EVAP	.34	.14	.29	.17	.26	.24	.26	.16	▪	▪	.94	.16	.26	.26	.21	▪	▪	.71	.22	.21	.37	.10	.29	▪	.19	.09	.21	.26	.15	.10	.13	6.72
	WIND	45	60	65	32	66	14	24	75	▪	▪	118	26	30	49	38	▪	▪	77	38	57	39	56	102	▪	37	22	46	97	47	31	25	1316
STEWART MOUNTAIN	EVAP	.43	.22	.06	.29	.28	.27	.20	.38	.34	.44	.31	.20	.25	.18	.24	.21	.18	.19	.13	.30	.24	.16	.23	.04	▪	.19	.17	.24	.18	.19	.05	6.79
	WIND	14	11	8	6	2	2	2	37	35	26	12	4	8	12	6	5	2	2	2	10	22	12	6	2	▪	6	19	61	27	4	3	368
TEMPE U OF A CIT EX ST	EVAP	.24	.15	.14	.18	.17	.19	.18	.22	.20	.22	.22	.15	.14	.14	.17	.15	.15	.09	.11	.16	.14	.08	.06	.06	.07	.11	.12	.13	.12	.06	.07	4.39
	WIND	6	5	12	6	5	4	4	9	6	6	4	3	5	5	4	4	4	4	7	11	4	4	5	1	1	2	5	14	5	3	2	147
	MAX	97	83	91	89	90	91	89	92	85	88	89	91	87	81	87	87	87	80	84	85	84	75	73	65	81	81	78	72	70	72	74	83.2
	MIN	68	67	65	61	66	61	61	57	56	56	57	58	59	61	60	60	61	59	58	67	57	58	58	57	57	57	51	49	47	48	49	58.3
SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.19	.04	.15	.12	.14	.17	.18	.19	.18	.15	.24	.20	.15	.15	.11	.13	.10	.12	.10	.16	.15	.07	.05	.07	.16	.05	.04	-	.08	.08	.09	3.948
	WIND	30	23	14	15	17	20	24	25	25	30	32	19	21	29	12	16	21	17	20	26	30	17	15	14	17	14	17	27	25	16	19	647
	MAX	81	64	73	65	76	73	73	73	67	60	72	72	73	64	58	76	69	68	59	70	67	60	59	66	68	68	54	44	57	62	63	66.3
	MIN	58	56	51	48	48	48	54	42	42	43	42	45	47	49	45	42	45	44	41	40	46	41	41	42	42	42	40	40	40	40	41	44.7
DOUGLAS	EVAP	.14	.17	.25	.15	.15	.25	.28	.30	.20	.25	.20	.18	.24	.11	.02	.15	.10	.10	.11	.38	.27	.06	.30	-	.12	.08	.12	-	.10	.10	.10	5.328
	WIND	75	38	47	33	17	25	148	56	83	53	14	18	51	18	29	20	20	22	48	58	63	40	52	19	12	20	60	120	23	19	14	1315
	MAX	66	77	77	73	74	73	70	62	64	63	67	66	68	64	69	76	66	66	65	76	65	76	64	62	60	60	69	52	75	54	56	66.9
	MIN	65	59	59	52	51	50	31	38	41	48	44	46	51	50	39	48	38	56	38	45	40	48	47	46	33	43	35	37	38	37	38	44.9
NOGALES 6 N	EVAP	.05	.38	.50	.08	.03	.02	.30	.13	.07	-	.51	.32	.07	.05	.05	.45	.05	.09	.05	.28	.11	.19	.22	.28	.06	.02	.12	-	.14	.05	.15	5.158
	WIND	57	33	60	42	41	33	41	90	95	69	38	36	30	72	31	51	40	37	35	49	26	51	53	40	33	33	60	87	92	42	38	1535
	MAX	85	75	81	78	77	80	80	78	74	76	79	79	75	74	69	74	73	84	82	75	71	70	72	68	69	73	80	66	66	77	76	75.4
	MIN	67	64	58	53	52	55	53	51	44	45	47	64	54	53	49	49	42	49	50	50	56	54	58	50	55	44	45	40	40	41	40	50.7
TUCSON UNIV OF ARIZONA	EVAP	.34	.29	.26	.28	.25	.34	.31	.58	.55	.56	.29	.25	.30	.21	.23	.24	.23	.24	.26	.37	.32	.10	.15	.20	.16	.17	.20	.25	.16	.14	.17	8.40
	WIND	87	81	46	44	39	45	37	150	84	57	15	17	39	67	33	25	23	38	32	77	53	45	29	48	28	32	62	126	42	24	10	1535

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
OCTOBER 1976

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
BRIGHT ANGEL R S	SNOWFALL																											.3				
	SN ON GND																															
CHEVELON RS	SNOWFALL																											1.5	.5			
	SN ON GND																											1				
FLAGSTAFF WSO AP	SNOWFALL																											T	T			
	SN ON GND																												T			
	WTR EQUIV																															
HAWLEY LAKE	SNOWFALL																								.5			T	.5	.3		
	SN ON GND																												1	T		
PINETOP FISH HATCHERY	SNOWFALL																												1.5			
	SN ON GND																												1			
SAINT JOHNS	SNOWFALL																											T	T			
	SN ON GND																															
SNOWFLAKE	SNOWFALL																											T				
	SN ON GND																															
SUNRISE MOUNTAIN	SNOWFALL														T								2.0	1.0	T		T	2.5	1.0	.8		
	SN ON GND																						-		-	-		-	-	-	-	-
SUNSET CRATER N.M.	SNOWFALL																												T			
	SN ON GND																															
SOUTHEAST 07																																
BLUE	SNOWFALL																											2.0				
	SN ON GND																											2	-	-	-	-
CHIRICAHUA NAT MON	SNOWFALL																											-	-			
	SN ON GND																											-		-	-	
PORTAL 4 SW	SNOWFALL																															
	SN ON GND																												-		-	-

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE #	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			CLOSED 9/30/76
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASH FORK 5 N	0490	03	COCONINO	12	35 17	112 28	5325	8A	8A			KENDALL W ISHAM
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P		H	JACK MANZ
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5020	8A	8A			BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	CLOSED 9/28/76
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P		H	ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	5010	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	3	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	CLOSED 9/30/76
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P		H	WILBUR F BROWN
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	CHEVELON RANGER STA
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 02	110 29	5045	4P	4P			CIBECUE DAY SCHOOL
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS		H	MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	CLOSED 9/30/76
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			CLOSED 9/30/76
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	5920	1P	1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A	H	U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID		H	FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 44	111 31	1595	4P	4P			VERNON L SPRINGER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			CLOSED 9/30/76

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		H	U S NAT PARK SERVICE
GRAND CANYON N P 2	3596	02	COCONINO	2	36 03	112 09	6785	4P	4P	4P	C	NATIONAL PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	7A	7A			SALT RIVER PROJECT
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	CLOSED 9/30/76
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	CLOSED 9/30/76
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			GEORGE CARTER
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A	H	BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	4P	4P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P			W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CLOSED 9/30/76
INNER BASIN 2	4329	02	COCONINO	6	35 20	111 40	0000				S	CLOSED 9/30/76
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3795		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A			TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A			MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	CLOSED 9/30/76
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	CLOSED 9/30/76
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A		H	CITY SERVICE CO
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	CLOSED 9/28/76
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT UNION 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	CLOSED 9/8/76
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	4P	4P			MRS VERNA SPURLOCK
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS	C	H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS	C		MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P		H	U S FOREST SERVICE
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			CLOSED 9/15/76
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		7A			J STAYTON BROOKS
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS		H	CLOSED 9/15/76
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			U S NATL PARK SERVICE
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C HJ	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P		H	AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5853	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	3P	3P			SUPT SELIGMAN PUB SCH
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	CLOSED 9/30/76
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6440	8A	8A			MRS DRENNA PENSON
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	C H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P		H	ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P			U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A		H	BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P		H	SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C H	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4155		8A			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 01	5290	MID	MID		H	DEPT OF TRANSPORTATION
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 58	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 08	110 57	2584	MID	MID		C HJ	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K 4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P		H	FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	CLOSED 9/30/76
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	2890	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	206	MID	MID		C HJ	NATL WEATHER SERVICE
CLOSED STATIONS												
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			CLOSED 9/30/76
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	CLOSED 9/28/76
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	CLOSED 9/30/76
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	CLOSED 9/30/76
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			CLOSED 9/30/76
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			CLOSED 9/30/76
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	CLOSED 9/30/76
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9130				S	CLOSED 9/30/76
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CLOSED 9/30/76
INNER BASIN 2	4329	02	COCONINO	6	35 20	111 40	0000				S	CLOSED 9/30/76
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	CLOSED 9/30/76
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	CLOSED 9/30/76
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	CLOSED 9/28/76
MT UNION 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	CLOSED 9/8/76
PARADISE VALLEY 2	6246	06	MARACOPA	7	33 34	111 58	1375	5P	5P			CLOSED 9/15/76
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS		H	CLOSED 9/15/76
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	CLOSED 9/30/76
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	CLOSED 9/30/76

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.

Tempe Citrus Exp Sta : Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

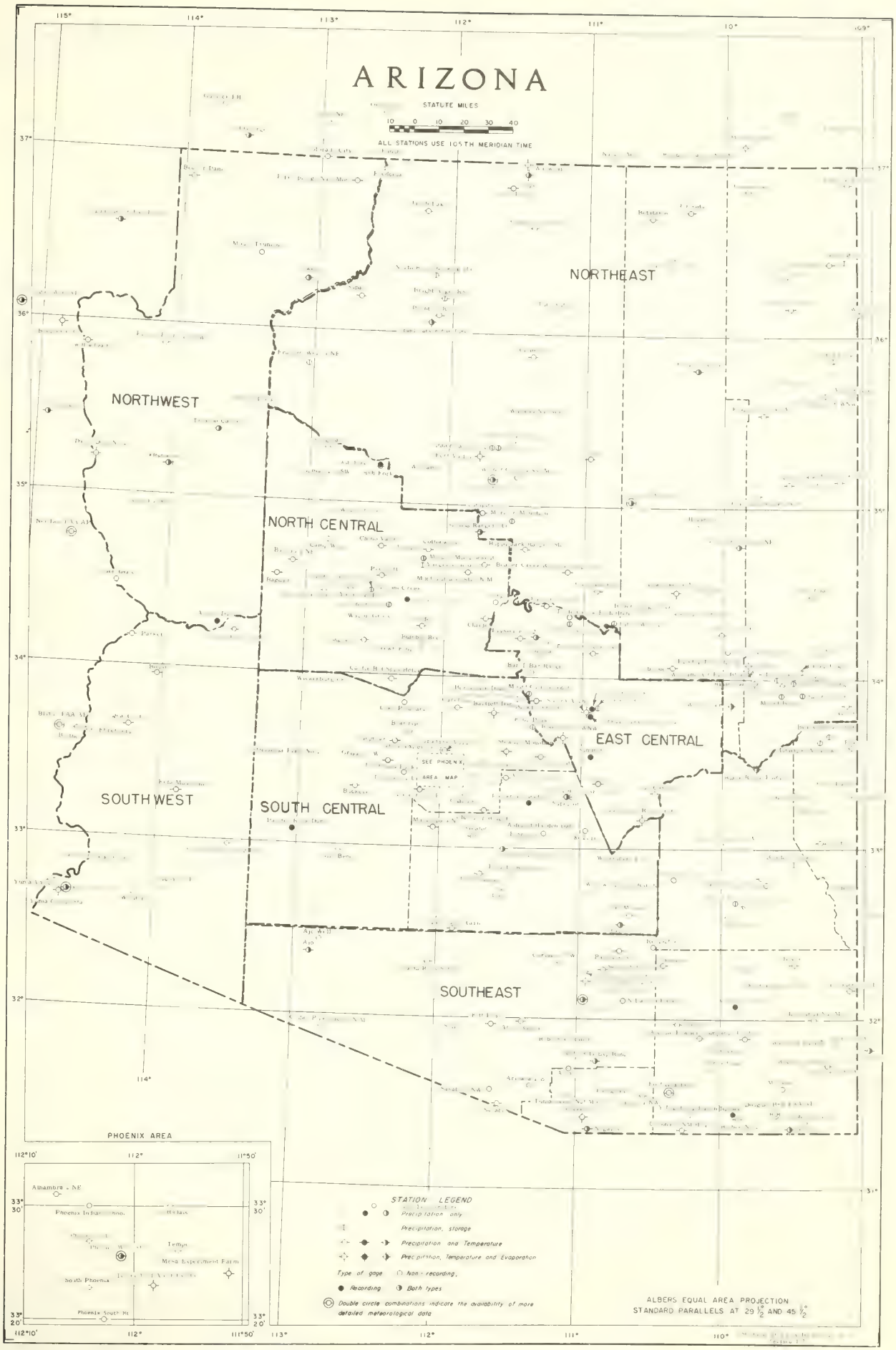
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 12/7/76-1050


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
Alhambra - NE
Phoenix Indian Hosp.
Tempe
Mesa Experiment Farm
South Phoenix
Phoenix South Pk
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording, Recording, Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

NOVEMBER 1976 VOLUME 80 NUMBER 11

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	93	DATE 07+
LOWEST TEMPERATURE:	CLAY SPRINGS	-21	DATE 28
GREATEST TOTAL PRECIPITATION:	CORONADO NM HDQRS	1.44	
LEAST TOTAL PRECIPITATION:	7 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	KOFA MOUNTAINS	1.27	DATE 13
GREATEST TOTAL SNOWFALL:	SAINT JOHNS	12.0	
GREATEST DEPTH OF SNOW OR ICE:	SAINT JOHNS	12	DATE 27

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME: MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	6	2.6	6.6	26	NE	16	59	28	29	51	3	3	0	0	0	0	6	89	1.9
PHOENIX WSO AP	11	2.8	7.1	36 %	W	27	49	29	22	41	1	1	1	0	0	0	3	94	1.2
TUCSON WSO AP	13	5.4	9.1	30	SE	12	53	34	26	46	0	1	3	0	0	0	4	91	1.5
WINSLOW WSO AP	19	1.4	7.7	29++	22	26	66	39	28	55	1	1	1	0	0	0	3	-	1.8
YUMA WSO AP	36	5.0	8.1	34	N	27	54	34	25	43	0	1	1	0	0	0	2	92	1.2
% PEAK GUST																			

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FEB 1977
SOUTH CAROLINA

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Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
NOVEMBER 1976

STATION	TEMPERATURE												PRECIPITATION								
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
• • •																						
NORTHWEST 01																						
BEAVER DAM	73.5	38.4	56.0		87	3	15	28	273	0	0	5	0	.12		.12	15	.0	0		1	0	0
COLORADO CITY	63.8	27.0	45.4		77	2	1	28	578	0	0	25	0	.18		.15	15	.0	0		1	0	0
DAVIS DAM 2	73.3	50.7	62.0		84	6	38	28	119	0	0	0	0	.16		.16	15	.0	0		1	0	0
KINGMAN 2	67.1	38.5	52.8		80	#	18	28	357	0	0	#	0	.00		.00		.0	0		0	0	0
PIERCE FERRY 17 SSW	64.6	37.1	50.9		78	4	13	28	417	0	0	4	0	.35		.35	15	.0	0		1	0	0
PIPE SPRINGS NATL MON	64.9	25.9	45.4		78	3	#	27	579	0	0	24	0	T		T	15	.0	0		0	0	0
TRUXTON CANYON	68.4M	34.4M	51.4M		81	2	13	28	401	0	0	6	0	.20	- .47	.20	15	.0	0		1	0	0
TUWEEP	64.8	35.6	50.2		79	3	12	28	436	0	0	6	0	.38	- .39	.38	15	.0	0		1	0	0
WIKIEUP	77.0	38.8	57.9		90	4+	27	29	217	2	0	6	0	.11		.11	15	.0	0		1	0	0
WILLOW BEACH																							
YUCCA 1 NNE	69.7M	42.1	55.9M		83	3	23	29	271	0	0	4	0	.11		.11	15	.0	0		1	0	0
DIVISION			52.8	1.1										.16	- .53			.0					
• • •																						
NORTHEAST 02																						
ALPINE	55.3M	14.5M	34.9M	- .9	65	9	- 4	29	895	0				.42	- .49	.28	27					0	0
BETATAKIN	51.5	30.5	41.0	1.5	65	9+	3	28	712	0	3	12	0	.29	- .49	.22	15				1	0	0
BLUE RIDGE RS	53.7	18.6	36.2		68	22	- 7	28	861	0	2	30	2	.17		.16	27	2.0			1	0	0
BRIGHT ANGEL R S	50.2	23.8	37.0		61	6+	- 2	28	832	0	2	30	1	.19		.15	14	.5	1	14	1	0	0
CAMERON	60.5	24.3	42.4		76	3	7	28	670	0	0	26	0	T		T	27	T	0		0	0	0
CANYON DE CHELLY	57.7	20.1	38.9		69	9+	- 3	28	777	0	1	30	1	.25		.17	15	.5	0		1	0	0
CHEVELON RS	56.4M	23.5	40.0M		67	7	- 7	28	727	0	0	29	2	.79	- .40	.79	27	8.0	8	27	1	1	0
CIBECUE																							
CLAY SPRINGS	60.9	18.8	39.9		71	8+	-21	28	747	0	2	30	3	.46		.46	27				1	0	0
COPPER MINE TP	53.1	28.2	40.7	- .9	66	10	3	29+	724	0	2	18	0	.00	- .46	.00		.0	0		0	0	0
FLAGSTAFF WSO AP //R	57.9	21.1	39.5	3.1	71	20	3	29	757	0	2	30	0	.10	- 1.23	.04	27	.7	1	27	0	0	0
FORT VALLEY	57.4	10.3	33.9	- .4	69	6+	-15	28	927	0	1	30	3	.10	- 1.23	.06	15	2.0	1	27+	0	0	0
GANADO	56.3M	22.2M	39.3M	1.7	69	10	- 4	28	742	0	1		2	D .44	- .20	D .40	27	4.0			1	0	0
GRAND CANYON NAT PARK	54.4	27.2	40.8	1.6	67	7	2	28	718	0	1	25	0	T	- .82	T	13	.0	0		0	0	0
GRAND CANYON N P 2	55.9	22.9	39.4		68	9	- 2	28	759	0	1	28	1	T		T	27+	T	T	27	0	0	0
GREER	50.3M	19.9M	35.1M		61	10+	-12	28	892	0	2	30	2	.62		.43	27	7.9	6	28+	2	0	0
HAPPY JACK RANGER STA	53.0M	21.8M	37.4M		64	10+	- 2	29	823	0	1	28	2	.07		.06	27	.5	1	27	0	0	0
HAWLEY LAKE	50.0	16.1	33.1		62	10	- 8	29+	951	0	3	30	2	.69		.54	27	7.6	5	27	1	1	0
HEBER RANGER STATION	56.6M	19.6M	38.1M		69	9	-11	28	800	0	2	30	3	.60		.60	27	6.0	6	27	1	1	0
HOLBROOK	59.7	20.9	40.3	- 2.7	72	10	10	28	732	0	2	28	2	.27	- .14	.27	27	4.0	#	27	1	0	0
JACOB LAKE																							
JUNIPINE	64.5M	33.8M	49.2M		75	3	16	28	472	0	0	11	0	.03	- 2.07	.03	15	.0	0		0	0	0
KAYENTA	M	M	M				- 8	28		0	1		3					.0	0			0	0
KEAMS CANYON	56.4M	23.0M	39.7M				- 4	29	757	0	0	24	1	.04		.04	27	.0	0		0	0	0
KLAGETOH 12 WNW	55.3	29.0	42.2		67	9+	3	29	679	0	1	18	0	D .10	D	.10	27	1.0			1	0	0
LEES FERRY	63.3M	35.0M	49.2M		74	3	17	28	469	0	0		0	.00		.00		.0	0		0	0	0
LEUPP	61.4	18.4	39.9		74	9	- 3	28	741	0	1	27	2	.19	- .12	.19	27		6	27	1	0	0
LUKACHUKAI	53.9	23.9	38.9		65	9	- 8	28	775	0	2	29	2	.25		.15	27				2	0	0
MC NARY	56.6	22.8	39.7	1.2	69	11	- 5	28	751	0	2	30	1	.77	- .80	.53	27	7.0	5	29+	2	1	0
NAVAJO																							
PAGE //	57.7	35.4	46.6		69	4	16	28	545	0	0	7	0	.11		.08	15	.0	0		0	0	0
PAINTED DESERT N P	58.4	25.8	42.1		70	9+	- 3	29+	680	0	2	24	2	.30		.29	27	11.0	11	27	1	0	0
PETRIFIED FOREST NP	59.7	22.3	41.0	- 2.6	72	9	-13	28	714	0	2	28	3	.03	- .48	.03	27	4.0	4	27	0	0	0
PHANTOM RANCH	69.4M	46.3	57.9M		80	10+	32	30+	210	0	0	3	0	.03		.03	15	.0	0		0	0	0
SAINT JOHNS	60.1	22.6	41.4	- .5	74	7	- 9	28	700	0	2	28	3	.58	.17	.49	27	12.0	12	27	1	0	0
SANDERS	59.7	22.0	40.9		72	10+	-18	28	717	0	2	28	3	.36		.36	27	10.0	10	27	1	0	0
SANDERS 11 ESE	58.8	16.9	37.9		71	7+	-18	28	807	0	2	30	3	.40		.40	27	6.0			1	0	0
SEDONA RANGER STATION	67.5	35.3	51.4		78	3+	15	29	401	0	0	8	0	.01		.01	15	.0	0		0	0	0
SHOW LOW CITY	55.8	22.2	39.0		70	9	-14	28	773	0	2	30	3	.50		.43	27	7.0	7	27	1	0	0
SNOWFLAKE	60.3	20.5	40.4	- .6	73	7	-15	28	730	0	2	29	2	.23	- .32	.16	27	5.0	5	27	1	0	0
SNOWFLAKE 15 W	55.7	26.6	41.2		69	8	-10	28	709	0	3	21	3	D .20	D	.20	27	2.0			1	0	0
SPRINGERVILLE	56.4M	19.0M	37.7M	- 1.6	66	10+	-17	28	778	0	1	27	4									0	0
SUNRISE MOUNTAIN	46.1M	16.6M	31.4M		56	10+	-16	28	1002	0	6	30	2	.84		.72	27	10.0			2	1	0
SUNSET CRATER N.M.	56.2	14.0	35.1		66	20+	-12	28	889	0	1	30	3	.28		.28	27	6.0	6	27	1	0	0
SUPAI	65.6	32.5	49.1		75	4	16	29	470	0	0	12	0	.13		.13	15	.0	0		1	0	0
TEEC NOS POS	56.1	24.7	40.4		68	3	5	29	732	0	2	28	0	.10		.10	14	.0	0		1	0	0
WAHWEAP	59.5	36.8	48.2		68	4+	15	28	499	0	0	5	0	.05		.05	14	.0	0		0	0	0
WHITERIVER	62.9M	27.6	45.3M	- 1.1	73	21+	6	28	584	0	0	22	0	.39	- .62	.35	27	2.0	2	27	1	0	0
WILLIAMS	58.8	29.7	44.3		72	4	4	28	615	0	1	19	0	.16	- 1.22	.16	15	.0	0		1	0	0
WINDOW ROCK	57.6	20.1	38.9		75	2	- 9	28	779	0	1	30	2	.07		.04	27	.0	0		0	0	0
WINSLOW WSO AP //R	58.7	23.6	41.2	- 2.0	72	10	0	28	711	0	3	28	1	.27	- .09	.25	27	2.9	2	27	1	0	0
WUPATKI NAT MON	61.6	32.4	47.0	1.3	77	4+	7	29	534	0	0	8	0	.13	- .17	.13	27		2	27	1	0	0
DIVISION			40.9	- .3										.26	- .53			3.0					
• • •																						
NORTH CENTRAL 03																						
ASH FORK 5 N	64.8	26.0	45.4		76	4+	11	29	580	0	0	24	0	.01		.01	15	.0	0		0	0	0
BAGDAD	71.5	40.6	56.1		84	3	23	29	263	0	0	#	0	.04		.02	15+	.0	0		0	0	0
BEAVER CREEK RS	69.1	35.4	52.3		79	2	15	28	375	0	0	7	0	.00		.00		.0	0		0	0	0
CASTLE HOT SPRS HOTEL	77.9	47.3	62.6		89	3	25	28	114	0	0	2	0	.33		.33	13	.0	0		1	0	0
CHILDS	73.1	35.0	54.1	- .9	83	9+	20	29	323	0	0	7	0	.00	- 1.17	.00		.0	0		0	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
NOVEMBER 1976

STATION	TEMPERATURE											PRECIPITATION						
									NO. OF DAYS							SNOW, SLEET		NO. OF DAYS
									MAX.		MIN.							
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
CHINO VALLEY	66.9	27.0	47.0	2.2	77	4	8	28	533	0	0	25	0	.02	- .62	.02	15	.0	0		0	0	0
CONGRESS	71.2	47.3	59.3		83	3+	24	28	194	0	0	2	0	.04		.04	13	.0	0		0	0	0
CORDES	66.9	40.3	53.6	.8	80	3	19	28	337	0	0	5	0	.16	- .74	.16	13	.0	0		1	0	0
COTTONWOOD	70.2	34.4	52.3		83	3	13	29+	370	0	0	8	0	.02		.02	15	.0	0		0	0	0
CROWN KING	58.3	30.6	44.5		70	4	16	29+	610	0	1	19	0	.56	- 1.16	.56	13	.0	0		1	1	0
HILLSIDE 4 NNE	71.3	29.1	50.2		84	3	14	29	439	0	0	23	0	T		T	15+	.0	0		0	0	0
JEROME	64.3	41.0	52.7	2.4	75	3	16	28	363	0	0	4	0	.00	- 1.09	.00		.0	0		0	0	0
MONTEZUMA CASTLE N M	72.9	29.8	51.4	.9	84	3+	12	28	402	0	0	21	0	.00	- .72	.00		.0	0		0	0	0
PRESCOTT	64.0	28.1	46.1	2.3	75	8+	10	29+	561	0	0	26	0	T	- 1.17	T	15+	.0	0		0	0	0
SELIGMAN	65.3	26.5	45.9	.5	75	4+	9	28	564	0	0	25	0	.04	- .50	.04	15	.0	0		0	0	0
SELIGMAN 13 SSW	63.7M	24.4M	44.1M		74	10+	7	28	619	0	0	27	0	.12		.12	15	.0	0		1	0	0
SKULL VALLEY	68.7M	35.8M	52.3M		80	3	17	28	377	0	0	8	0	.03		.03	15	T	0		0	0	0
WALNUT CREEK	64.1	25.4	44.8		76	3	15	25	601	0	0	26	0	.08	- .78	.08	15	.0	0		0	0	0
DIVISION			50.8	1.6										.08	- .83			T					
▪ ▪ ▪ EAST CENTRAL 04																							
GLOBE 2	65.6	37.9	51.8		76	7	20	29+	387	0	0	6	0	.65		.35	13	.0	0		2	0	0
MIAMI	66.0M	39.0M	52.5M	- .5	76	7	23	29+	351	0	0	3	[illegible]	.53	- .59	.31	27	.0	[illegible]		2	0	0
PAYSON R S 2	M	M	M				8	29		0	0		0	.13		.07	13	.0	0		0	0	0
PAYSON	64.4	27.7	46.1		75	3+	10	29	562	0	0	26	[illegible]	.08		.06	13	.0	[illegible]		0	0	0
PLEASANT VALLEY R. S.	67.9	23.5	45.7		79	5	7	29	575	0	0	29	0	.27	- .97	.15	27				2	0	[illegible]
PUNKIN CENTER	70.9M	31.9M	51.4M		80	8+	14	29	399	0	0	12	0	.17		.16	13	.0	0		1	0	0
ROOSEVELT 1 WNW	71.1M	38.0M	54.6M	- 3.1	81	3	24	30	308	0	0	4	0	.30	- .65	.30	27	.0	0		1	0	0
SAN CARLOS	68.7	34.0	51.4	- 1.0	80	3+	14	28	403	0	0	10	0	.17	- .51	.10	13	.0	0		1	0	[illegible]
SAN CARLOS RESERVOIR	70.0	37.1	53.6	- 1.0	82	4	25	30+	334	0	0	4	0	.49	- .41	.35	27	.0	0		2	0	0
SIERRA ANCHA	59.8	34.9	47.4	- 3.8	71	9+	12	28	524	0	0	10	0	1.00	- .73	.60	13	.0	0		2	1	0
DIVISION			50.5	- .7										.38	- .85			.0					
▪ ▪ ▪ SOUTHWEST 05																							
ALAMO DAM	77.2	43.3	60.3		88	9	27	29	153	0	0	2	[illegible]	.15		.12	15	.0	0		1	0	0
BOUSE	76.5	41.7	59.1		89	4	22	29	179	0	0	3	0	.32		.23	15	.0	[illegible]		1	0	0
DATELAND WHITEWNG RCH	77.9	46.7	62.3		92	3	29	30	124	1	0	2	0	.80		.41	12	.0	0		2	0	0
EHRENBERG	78.5	48.6	63.6	2.5	90	4	31	29	90	[illegible]	0	1	0	.22	- .04	.21	12	.0	0		[illegible]	0	0
KOFA MOUNTAINS	76.0	54.1	65.1		88	[illegible]	34	28	93	0	0	0	0	1.42		1.27	13	.0	0		2	1	1
PARKER	79.5	47.1	63.3	2.1	91	4	28	29	87	3	0	2	0	.19	- .13	.19	15	.0	0		1	0	0
TACNA 3 NE	78.4	41.3	59.9		90	5+	25	29	157	3	0	3	0	.29		.26	13	.0	0		1	0	0
WELLTON	78.1	43.2	60.7		89	3	24	29	140	0	0	3	0	.44		.37	12	.0	0		1	[illegible]	0
YUMA CITRUS STATION	79.0	47.1	63.1	1.5	89	5+	30	30+	83	0	0	2	0	.22	.00	.22	13	.0	0		1	0	0
YUMA PROVING GROUND	78.5	49.0	63.8		92	3	31	29	89	2	0	1	0	.60		.57	12	.0	0		1	1	0
YUMA VALLEY	79.6	47.6	63.6		91	6+	32	29	89	4	0	1	0	.36		.31	13	.0	0		1	[illegible]	0
YUMA WSO AP R	78.1	52.6	65.4	1.9	91	4	38	30+	72	2	0	[illegible]	0	.39	.17	.37	12	.0	0		1	0	0
DIVISION			62.5	1.6										.45	.15			.0					
▪ ▪ ▪ SOUTH CENTRAL 06																							
AGUILA	73.6	38.9	56.3		85	3+	22	29	257	0	0	3	0	.16		.13	13	.0	0		1	0	0
APACHE JUNCTION	75.7	50.7	63.2		88	7	35	28	123	0	0	0	[illegible]	.42		.22	13	.0	0		2	0	0
BARTLETT DAM	76.8	45.6	61.2	- .4	88	3	29	29	154	0	0	3	0	.09	- .84	.09	13	.0	0		0	0	0
BUCKEYE	78.6	41.1	59.9		89	3+	29	29	148	0	0	2	0	.58		.41	13	.0	0		2	[illegible]	0
CASA GRANDE	74.3	39.6	57.0	- 2.5	87	7+	23	29	247	0	0	3	0	.73	.17	.73	13	.0	0		1	1	0
CASA GRANDE RUINS N M	77.7	42.3	60.0	1.5	89	7+	24	28	171	0	0	3	0	.72	.11	.49	13	.0	0		2	0	0
CHANDLER	76.5	41.5	59.0		88	4+	28	29	185	0	0	3	0	.88		.85	13	.0	0		1	1	0
CHANDLER HEIGHTS	76.0	42.8	59.4		87	3+	26	29	172	0	0	2	0	.69	.06	.47	13	.0	0		2	0	0
DEER VALLEY	76.4	44.7	60.6		88	7+	27	29	159	0	0	1	0	.27		.26	12	.0	0		1	0	0
ELOY	81.2	54.6	67.9		91	3	22	26	87	2	0	3	0	1.43		.89	12	.0	0		4	1	[illegible]
FLORENCE	77.7	45.9	61.8	1.9	91	7	28	29+	138	3	0	2	0	.62	- .08	.34	13	.0	0		2	0	0
GILA BEND	79.4	47.8	63.6	2.0	93	3	30	29	105	5	0	2	0	.74	- .39	.42	13	.0	0		2	0	0
GRANITE REEF DAM	76.2	47.3	61.8		87	7	32	29	139	0	0	1	0	.15	- .56	.15	13	.0	0		1	0	0
HARQUAHALA PLAINS 1	77.9	36.8	57.4		89	3	16	29	225	0	0	3	0	.37		.37	13	.0	0		1	0	[illegible]
LAVEEN 3 SSE	76.6	45.7	61.2		88	2	28	28	137	0	0	3	0	.35				.0	0			0	[illegible]
LITCHFIELD PARK	78.8M	39.9M	59.4M	- .1	90	3+	22	29	176	2	0	3	0	.08	- .49	.05	13	.0	0		0	0	0
MARICOPA 4 N	76.0	40.0	58.0		88	3+	24	29	209	0	0	3	0	.53		.30	13	.0	0		2	0	0
MESA EXPERIMENT FARM	76.0	47.0	61.5	2.4	88	8+	33	29	140	0	0	0	0	.70	.20	.70	13	.0	0		1	1	0
MORMON FLAT	75.6	47.6	61.6	- .9	85	7+	27	28	149	0	0	2	0	.14	- .81	.14	12	.0	0		1	[illegible]	0
ORACLE 2 SE	66.1	40.7	53.4		76	6	19	28	341	0	0	6	0	.68		.37	27	T	0		2	0	0
PHOENIX SOUTH MOUNTAIN	70.4M	54.3	62.4M		83	2	31	29	151	0	0	2	0	.59		.56	13	.0	0		1	1	0
PHOENIX WSO AP R	77.0	51.1	64.1	4.3	91	2	33	28	112	2	0	0	0	.43	- .03	.40	12	.0	0		1	0	0
PHOENIX CITY	79.1	50.5	64.8		90	7+	33	28	81	3	0	[illegible]	0	.34		.33	13	.0	0		1	0	0
SACATON	80.9M	42.9M	61.9M	4.0	93	7			120	6	0		0	.68	.05	.68	13	.0	0		1	1	0
SAN MANUEL	68.8	41.2	55.0		80	9	20	29	294	0	0	4	0	.12		.11	13	T	0		1	0	0
SCOTTSDALE	78.0M	44.5M	61.3M		90	7+	31	28	139	3	0	1	0	.63		.63	13	.0	0		1	1	0
SLATE MOUNTAIN	74.1	49.4	61.8		86	7	31	29	141	0	[illegible]	1	0	.61		.35	13	.0	0		2	0	0
SOUTH PHOENIX	75.6	46.9	61.3	1.9	87	3+	28	28	139	[illegible]	0	3	0	.52	.01	.38	13	.0	0		2	0	[illegible]
STEWART MOUNTAIN	75.5M	45.9M	60.7M		85	10+			147	0	0	0	0	.17	- .73	.17	13	.0	0		1	0	0
SUPERIOR	72.8	49.1	61.0		84	7+	29	28	162	0	0	1	0	.55	- .68	.40	27	.0	0		2	0	[illegible]
TEMPE	75.3	43.3	59.3	.7	88	4	28	28	181	0	0	3	0	.71	.20	.71	13	.0	[illegible]		1	1	0
TEMPE U OF A CIT EX ST	78.2	41.2	59.7		90	4+	26	29	170	2	0	3	0	.65		.65	13	.0	0		1	1	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
NOVEMBER 1976

STATION	TEMPERATURE													PRECIPITATION								
										NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
WICKENBURG	76.4	35.7	56.1	1.1	89	4+	21	29	266	0	0	7	0	.20	- .50	.15	13	.0	0		1	0	0
WILLOW SPRINGS RANCH	67.7	39.1	53.4		81	6	22	27	342	0	0	6	0	.52		.28	12	.0	0		2	0	0
WINKELMAN 6 S	74.5	35.1	54.8		87	7	19	29+	298	0	0	6	0	.18		.18	12	.0	0		1	0	0
YOUNGTOWN	77.0	44.2	60.6		89	2	28	29	149	0	0	2	0	.20		.18	13	.0	0		1	0	0
DIVISION			60.1	1.2										.48	- .16			T					
SOUTHEAST 07																							
AJO	74.5	53.5	64.0	2.2	90	5	33	29	124	1	0	0	0	.89	.34	.52	13	.0	0		2	1	0
ANVIL RANCH	74.9M	39.2M	57.1M		85	9+	19	29	232	0	0	3	0	.56		.25	13	.0	0		3	0	0
APACHE 6 WNW	68.9	27.3	48.1		75	5	12	26	501	0	0	29	0	.94		.60	22	.0	0		2	1	0
APACHE POWDER COMPANY	69.9	33.1	51.5		80	10+	15	29	399	0	0	10	0	.39	.01	.28	13	.0	0		1	0	0
BISBEE 2	63.0	38.1	50.6		74	22+	22	29	423	0	0	6	0	1.14		.70	13	1.8	2	13	2	1	0
BLACK RIVER PUMPS	58.4	26.9	42.7		71	10	5	29	664	0	1	23	0	.69		.40	28	.0	0		1	0	0
BLUE	67.0	22.6	44.8		74	9	9	29+	595	0	0	29	0	.77		.50	27	2.0			2	1	0
BOWIE	66.4	35.6	51.0		78	10	18	29	411	0	0	5	0	.40		.32	13	5.0	5	13	1	0	0
CANELO 1 NW	63.1	31.8	47.5	- 1.0	74	6	14	29	519	0	0	14	0	.76	.23	.71	13	.0	0		1	1	0
CASCABEL	70.9	35.0	53.0		82	6	13	28	353	0	0	6	0	.28		.28	13	T	0		1	0	0
CHIRICAHUA NAT MON	60.9	33.6	47.3		71	11+	21	29+	526	0	0	11	0	.90		.50	13	10.0	5	27+	3	1	0
CLIFTON	68.9	38.3	53.6	- 2.3	79	7	20	28	334	0	0	6	0	.40	- .09	.20	27+	.0	0		2	0	0
CORONADO NM HDQRS	64.4	37.0	50.7		77	6	20	29	421	0	0	5	0	1.44		1.06	13	2.8	0		2	1	1
DOUGLAS	67.4	33.0	50.2		79	7	16	29	436	0	0	14	0	.85		.72	13	.0	0		1	1	0
DOUGLAS B-O FAA AP	66.1	35.5	50.8		79	10	19	30	416	0	0	6	0	.90		.50	13	2.4	1	13	2	1	0
DUNCAN	65.7	26.8	46.3		78	6	11	30	554	0	0	27	0	.47	.05	.32	13				1	0	0
FORT HUACHUCA	65.7	38.7	52.2		78	6	19	29	375	0	0	5	0	.66		.50	13	T	0		2	1	0
FORT THOMAS 2 SW	68.5	33.6	51.1		78	6	12	29	411	0	0	11	0	.04		.04	14	.0	0		0	0	0
GREYS PEAK MNTC YD	53.1	30.3	41.7		69	10	6	28	696	0	1	11	0	.65		.44	28	5.5	3	28	2	0	0
KITT PEAK	55.8	36.9	46.4		67	10+	17	28	552	0	1	8	0	.85		.40	13	T	T	27+	3	0	0
NOGALES	71.3	32.5	51.9		82	9+	15	29	386	0	0	14	0	.56		.29	12	.0	0		2	0	0
NOGALES 6 N	71.5	30.7	51.1		81	22+	15	29+	409	0	0	18	0	.40		.40	13	.0	0		1	0	0
ORGAN PIPE CACTUS N M	77.2	46.2	61.7		89	7+	32	28	136	0	0	1	0	.48		.32	15	.0	0		2	0	0
PALISADE R S																							
PEARCE	67.2	36.0	51.6		78	8+	17	29	395	0	0	4	0	.54		.53	13				1	1	0
PORTAL 4 SW	56.8	26.0	41.4		69	10	11	29	701	0	0	26	0	.99		.62	13	5.8			2	1	0
SABINO CANYON	75.2	45.7	60.5	.8	86	6	23	29	156	0	0	3	0	.47	- .20	.34	13	.0	0		2	0	0
SAFFORD EXPERIMENT FRM	67.2	35.3	51.3		78	10	19	29	403	0	0	9	0	.32		.26	13	T	0		1	0	0
SAN SIMON 9 ESE	63.5	36.2	49.9		75	10	19	29	446	0	0	7	0	.04		.03	13		2	14+	0	0	0
SANTA RITA EXP RANGE	66.9M	38.7	52.8M	- 3.4	79	3	21	28+	336	0	0	8	0	.91	.00	.53	13	.0	0		3	1	0
SANTA ROSA SCHOOL	78.0	39.1	58.6		86	6	22	30	191	0	0	3	0	.46		.21	15	.0	0		2	0	0
SASABE	71.1	42.8	57.0		82	23+	24	28	248	0	0	3	0	.51		.41	13	.0	0		2	0	0
TOMBSTONE	63.3	40.6	52.0	- 3.6	76	6	22	29	383	0	0	4	0	.50	.09	.45	13	.0	0		1	0	0
TUCSON CAMP AVE EXP FM	75.1	41.7	58.4		85	9+	22	30+	197	0	0	3	0	.47		.32	13	.0	0		2	0	0
TUCSON MAGNETIC OBSY	74.6	42.8	58.7	1.5	85	7+	22	29	202	0	0	3	0	.48	- .16	.25	13	.0	0		2	0	0
TUCSON UNIV OF ARIZONA	75.5	46.9	61.2	2.2	86	9+	28	29	152	0	0	3	0	.37	- .23	.20	12	.0	0		2	0	0
TUCSON WSO AP R	72.4	47.6	60.0	1.5	83	7+	29	28	178	0	0	2	0	.48	- .08	.22	12	.0	0		3	0	0
TUMACACORI NAT MON	73.9M	38.4M	56.2M		86	3+	16	29	252	0	0	2	0	.29		.27	13	.0	0		1	0	0
WILLCOX	64.7	31.8	48.3	- .5	77	10+	16	29	494	0	0	16	0	.28	- .11	.13	13+	2.0	T	13	2	0	0
DIVISION			52.2	- 1.8										.59	.03			1.1					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
NOVEMBER 1976

STATION	TOTAL	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.12															12																
COLORADO CITY	.18														03	15																
DAVIS DAM 2	.16															16																
KINGMAN 2	00																															
LAKE HAVASU	19															19																
MOUNT TRUMBULL	.26															26																
PEACH SPRINGS	.16															16																
PIERCE FERRY 17 SSW	.35															35																
PIPE SPRINGS NATL MON	T															T																
TRUXTON CANYON	.20															20																
TUWEEP	.38															38																
WIKIEUP	11															11																
WILLOW BEACH	-	-	-																-				-									
YUCCA 1 NNE	.11															11																
* * * NORTHEAST 02																																
ALPINE	.42												*	*	*	14												28				
BETATAKIN	.29												T	05	02	22												16				
BLUE RIDGE RS	.17															01												T				
BRIGHT ANGEL R S	19												T	.02	16	02												T				
CAMERON	T																															
CANYON DE CHELLY	.25													04		.17												04				
CHEVELON RS	.79															T												79				
CIBECUE	-	-	-	-	-			-	-	-	-			-			-		-		-											
CLAY SPRINGS	.46												T	T														.46				
COPPER MINE TP	00																															
FLAGSTAFF WSO AP //R	10												T	T	03	T											03	04				
FORT VALLEY	.10															06												04				
GANADO D	.44															04												D .40				
GRAND CANYON NAT PARK	T													T																		
GRAND CANYON N P 2	T													T	T												T	T				
GREER	.62												10	06		03												41	T			
HAPPY JACK RANGER STA	.07															01												06				
HAWLEY LAKE	.69													07	T	04												.54	.04			
HEBER RANGER STATION	.60																											60				
HOLBROOK	.27																											.27				
JACOB LAKE	-	-	-	-	-				-	-	-				-		-									-						
JUNIPINE	.03															03												-				
KAYENTA	-													T		-												04				
KEAMS CANYON	.04														T												D .10				
KLAGETOH 12 WNW D	.10												T																			
LEES FERRY	.00												T															19				
LEUPP	.19															10												.15				
LUKACHUKAI	.25													.07	.03	.03												.53	.11			
MC NARY	.77																															
NAVAJO		-	-		-	-														-			-			-						
PAGE //	.11														.03	08																
PAINTED DESERT N P	.30												T	.01														.29				
PETRIFIED FOREST NP	.03												T															03				
PHANTOM RANCH	.03												T			03																
PINETOP FISH HATCHERY	1.22												13	40														69				
SAINT JOHNS	.58												01			06												48				
SANDERS	.36																											.36				
SANDERS 11 ESE	.90																										T	.40				
SEDONA RANGER STATION	.01												T			01																
SHOW LOW CITY	.50													07														43				
SNOWFLAKE	.23													07														16				
SNOWFLAKE 15 W D	.20	T														T											D	.20				
SPRINGERVILLE	-																															
SUNRISE MOUNTAIN	.84													12	T	T												72				
SUNSET CRATER N.M.	.28																											28				
SUPAI	.13												T			13																
TEEC NOS POS	.10														10																	
WAHWEAP	05														05																	
WALNUT CANYON NAT MON	.15																											15				
WHITERIVER	.39													03	T	01												35				
WILLIAMS	16															16												.04				
WINDOW ROCK	.07													T		03											.02	.25				
WINSLOW WSO AP //R	.27																											13				
WUPATKI NAT MON	.13																															
* * * NORTH CENTRAL 03																																
ASH FORK S N	.01												T	02		01																
BAGDAD	.04															02																
BEAVER CREEK RS	.00													10		11																
BUMBLE BEE	.21																															
CAMP WOOD	-	-	-	-	-	-	-	-	-	-	-	-																				
CASTLE HOT SPRS HOTEL	.33													33																		
CHILDS	.00																															
CHINO VALLEY	02															02																
CONGRESS	.04													04																		
CORDES	.16													16																		
COTTONWOOD	.02															02																
CROWN KING	.56													56																		
HILLSIDE 4 NNE	T													T		T																
IRVING	.03													01		.02																
JEROME	.00																															
MONTEZUMA CASTLE N M	.00													T		T																
PRESCOTT	T															.04																
SELIGMAN	.04															12																
SELIGMAN 13 SSW	.12													T		.03																
SKULL VALLEY	.03																															
WALNUT CREEK	.08															08																
WALNUT GROVE	-	-	-	-	-	-					-	-	-						-				-						-		-	
* * * EAST CENTRAL 04																																
GISELA	.18													14														.04				
GLOBE 2	.65													15		02												.28				
MIAMI	.53													22	T													.31				
PAYSON R S 2	.13													07		T												.06				
PAYSON	.08													.06														02				
PLEASANT VALLEY R. S.	.27													.10		02												.15				
PUNKIN CENTER	.17													.16	.01													.30				
ROOSEVELT 1 WNW	.30																											T				
SAN CARLOS	.17													10	.07													.35	T			
SAN CARLOS RESERVOIR	.49													.14																		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
NOVEMBER 1976

STATION	TOTAL	DAY OF MONTH																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SIERRA ANCHA	1.00													.60														.40				
TANTA CREEK F H Z	1.20												.04		T													1.16				
SOUTHWEST 05																																
ALAMO DAM	.15													.03		.12																
BAGDAD	.32													.08		.23																
BATE AND WAITKINS RCH	.80												.41	.39																		
EHRENBERG	.22												.21	.01																		
HOPE MOUNTAINS	1.42													1.27		.15																
PARKER	.19													T		.19																
TACNA 3 NE	.29													.26		.03																
WELTON	.44												.37			.07																
YUMA CITRUS STATION	.22													.22																		
YUMA PROVING GROUND	.60												.57	T		.03																
YUMA VALLEY	.36													.31	.05																	
YUMA WSO AP R	.39												.37	.02																		
SOUTH CENTRAL 06																																
AGUILA	.16													.13		.03																
APACHE JUNCTION	.42											06	.14	.22																		
ASH RST HAYDEN DAM	.58													.31														.27				
BARTLETT DAM	.09													.09		T																
BENSON	.18												T	.18		T																
BUCKEYE	.58													.41		.17																
CASA GRANDE	.73													.73		T																
CASA GRANDE RUINS N M	.72												.02	.49													.21					
CHANDLER	.88													.85		.03																
CHANDLER HEIGHTS	.69													.47														.22				
DEER VALLEY	.27												.26	.01	T																	
ELOY	1.43												.89	.23	.17												.14					
FLORENCE	.62												.03	.34													.25					
GILA BEND	.74													.42		.32																
GRANITE REEF DAM	.15													.15																		
HASSAYAMPA 1 W	.36													.31		.05																
HARQUAHALA PLAINS 1	.37													.37																		
HORSESHOE DAM	.08													.08																		
KELVIN	.46												.13															.33				
LAKE PLEASANT	-	-	-	-			-				-		-	-												-	-	-	-	-	-	-
MAYER 3 SSE	.35													.35																		
MITCHFIELD PARK	.08												.02	.05	.01																	
MARICOPA 4 N	.53												.22	.30		.01																
MESA EXPERIMENT FARM	.70													.70																		
MORMON FLAT	.14												.14																			
ORACLE 2 SE	.68												.24	.04	.03													.37				
PHOENIX SOUTH MOUNTAIN	.59												T	.56		.03																
PHOENIX WSO AP R	.43												.40	.03		T																
PHOENIX CITY	.34												T	.33		.01																
PILA RD RESERVOIR	.75													.48														.27				
SACATON	.68													.68																		
SAN MANUEL	.12												T	.11													.01					
SCOTTSDALE	.63													.63		T																
SLATE MOUNTAIN	.61													.35		.08												.18				
SOUTH PHOENIX	.52												.12	.38		.02																
STEWART MOUNTAIN	.17													.17																		
SUNFLOWER 3 NNW	-	-	-	-			-				-		-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPERIOR	.55												.13	T		.02												.40				
SUPERIOR 2 ENE	.60												.05	T		T												.55				
TEMPE	.71													.71		T																
TEMPE U OF A CIT EX ST	.65													.65																		
TOLLESON 1 E	.27												T	.24		.03																
WICKENBURG	.20													.15		.05																
WILLOW SPRINGS RANCH	.42												.28	.03	.02													.19				
WINKELMAN 6 S	.18												.18	T														T				
YOUNGTOWN	.20												T	.18		.02																
SOLTHEAST 07																																
AJO	.85													.52		.37																
AMADO	-				-	-	-									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZ RANCH	.56												.10	.25														.21				
APACHE 6 WNW	.94																					.34	.60									
APACHE POWDER COMPANY	.39												.02	.28	.08					.02								.01				
ARIVACA 1 E	.52												.21	.28		.01												.02				
BISBEE 2	1.14													.70	.06													T	.38			
B ACK RIVER PUMPS	.63													.16														.13	.40			
BLUE	.77												.09	.18														.50	T			
BOWIE	.40													.32														.08				
CHANLO 1 NW	.76												.03	.71														.02				
CAVABE	.28												T	.28		T												T				
CHIRICAHUA NAT MON	.90													.50	.01	.01											.21	.16	.01			
CLIFTON	.40													.20														.20				
DONAGA NM HDQRS	1.44													1.06		.02												.35	.01			
DOUGLAS	.85												.09	.72	.01													.03				
DOUGLAS B G FAA AP	.70												.36	.50		T			T						.04			T	T			
DUNCAN	.47												.08	.32														.07				
EAGLE CREEK 2	.40													.03															.37			
FORT HUACHUCA	.66												.04	.50		.01				T								.10	.01			
FORT THOMAS 2 SW	.04														.04																	
FRITZ RANCH	-	-	-	-	-	-	-	-			-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREYS PEAK MNTC YD	.65													.21															.44			
KITT PEAK	.85													.40		.14												.31				
KLONDYKE 3 SE	.35													.26														.09				
MC NEAL	.87												T	.67													.10	.10				
N AZ M RANCH	.45												.10	.14		.04												.17				
NOGALES	.56												.29	.27		T												T				
NOGALES 6 N	.40													.40														T				
ORGAN PIPE CACTUS N M	.48												T	.10	.01	.32												.05				
PALISADE R S	-				-	-	-				-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PATAGONIA	.63												.60		.03														T			
PEARCE	.54												T	.53		.01																
POSTAL 4 SW	.99												.03	.62													.05	.28	.01			
REDINGTON	.10														.25								.05									
RUBY STAR RANCH	.62												.50	.02														.10				
SALMER CANYON	-	-	-	-	-	-	-	-			-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SABINO CANYON	.47												.01	.34														.12				
SAFFORD EXPERIMENT FRM	.32													.26															.06			
SALA RANCH	.52													.38		.02				.04								.08				
SAN SIMON 9 ESE	.04													.03	.01														T			
SANTA RITA EXP RANGE	.91												.12	.53		.04												.22				

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
NOVEMBER 1976

STATION	TOTAL	DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SANTA ROSA SCHOOL	46													16		[illegible]												.09				
SASABE	.51												10	41																		
SASABE 7 NW	60												54															.06				
STEPHENS RANCH	1.02												T	48		T									[illegible]			.16				
TOMBSTONE	50													45						.05												
TUCSON CAMP AVE EXP FM	47												T	.32														.15				
TUCSON MAGNETIC OBSY	48													25	[illegible]	[illegible]												11	.06			
TUCSON UNIV OF ARIZONA	37												20	17	T																	
TUCSON WSO AP R	.48												22	14		.01												.11				
TUMACACORI NAT MON	29												02	27		T												T				
WILLCOX	.28												.11	.13														[illegible]				
7 LIGHTNING RANCH	50													.50																		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
NOVEMBER 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
NORTHWEST 01																																	
BEAVER DAM	MAX	80	84	87	84	82	82	82	81	76	78	75	71	72	63	67	74	77	76	76	75	74	77	75	74	70	68	52	50	60	62		73.5
	MIN	40	42	49	56	43	40	43	40	38	38	40	40	41	47	37	36	42	43	38	36	38	41	46	38	36	32	29	15	21	27		38.4
COLORADO CITY	MAX	74	77	76	73	75	75	75	74	73	67	65	59	57	47	55	69	69	69	68	68	69	65	67	65	59	49	36	36	48	54		63.8
	MIN	31	28	35	42	30	30	28	31	32	33	28	33	37	31	28	28	31	30	29	29	25	25	26	22	24	29	15	1	7	11		27.0
DAVIS DAM 2	MAX	79	80	82	82	82	84	79	80	79	78	78	77	71	68	59	67	75	75	76	78	74	75	74	74	74	73	67	48	51	59		73.3
	MIN	50	52	67	70	52	50	51	49	49	48	48	48	49	51	49	55	60	53	49	47	47	46	62	61	44	44	44	38	43	44		50.7
KINGMAN 2	MAX	75	75	79	80	76	76	77	78	79	75	72	68	63	56	48	58	66	68	70	69	71	70	69	68	69	67	62	39	41	49		67.1
	MIN	42	43	49	45	42	42	44	43	44	47	40	41	37	35	36	40	43	42	37	38	38	39	42	38	36	38	28	18	22	26		38.5
PIERCE FERRY 17 SSW	MAX	70	72	75	78	72	73	73	74	73	72	70	67	63	57	50	53	59	63	69	65	66	66	65	63	64	64	58	58	42	45		64.6
	MIN	39	42	41	40	41	40	43	41	42	42	36	40	41	42	35	37	38	39	39	38	38	38	36	38	36	49	23	13	20	25		37.1
PIPE SPRINGS NATL MON	MAX	75	76	78	74	74	74	75	76	72	69	67	60	56	51	57	65	67	67	68	69	69	65	66	64	62	64	39	47	48	54		64.9
	MIN	28	31	33	37	30	31	33	24	28	29	29	29	33	36	26	26	32	29	34	25	27	28	27	25	21	15	4	6	8	12		25.9
TRUXTON CANYON	MAX	78	81	80		77	77	79	77	77	72	68	63		60	58	66	69	73	69	75	72	70	71	72	66	62	48	42	53	59		68.4
	MIN	37	40	44		39	37	38	39	39	35	35	41		39	34	32	36	37	36	33	34	34	38	35		36	26	13	19	23		34.4
TUWEEP	MAX	73	78	79	74	73	73	78	72	73	68	65	67	57	48	56	62	67	71	68	68	67	67	69	66	63	57	40	39	51	56		64.8
	MIN	39	46	45	47	40	41	39	40	43	38	37	39	35	42	33	38	41	37	38	37	35	38	38	35	28	32	17	12	16	23		35.6
WIKIEUP	MAX	82	88	90	90	87	83	84	86	86	83	80	77	75	71	58	68	75	79	79	78	77	78	80	80	78	75	76	51	52	63		77.0
	MIN	42	44	45	52	43	40	40	40	42	38	36	42	44	35	38	47	50	39	36	38	34	36	39	42	32	30	32	31	27	31		38.8
WILLOW BEACH	MAX																																
	MIN																																
YUCCA 1 NNE	MAX	78	80	83	82	78	77	78	80	74	75	72	69	62	52	64	72	74	72	70	70	70	72	74	71		67	42	46	56	60		69.7
	MIN	45	51	51	55	46	45	44	50	46	42	41	46	40	42	43	50	50	43	41	42	39	40	41	41	39	40	32	25	23	31		42.1
NORTHEAST 02																																	
ALPINE	MAX	57	62	64	60	61			64	65	63	62	54			57	40	50	52	54	55	56	56	58	57		54			27	45		55.3
	MIN	11	19	20	17	19			19	17	20	14	13			10	14	28	16	20	14	9	9	18	11		20			- 4	0		14.5
BETATAKIN	MAX	60	61	61	58	64	65	63	65	65	59	57	50	40	36	38	44	52	55	54	61	59	55	51	55	52	45	27	20	32	41		51.5
	MIN	37	37	42	34	36	38	38	39	41	38	34	35	26	26	29	30	30	34	36	33	36	35	39	32	27	24	9	3	7	11		30.5
BLUE RIDGE RS	MAX	62	61	62	64	62	62	63	62	66	59	61	48	45	45	45	45	50	55	56	59	67	68	62	58	54	50	36	19	31	33		53.7
	MIN	18	21	22	24	19	23	27	22	22	22	29	18	27	26	25	17	22	19	18	19	16	17	18	17	19	22	15	- 7	- 2	2		18.6
BRIGHT ANGEL R S	MAX	58	61	61	55	60	61	60	60	53	55	49	44	35	36	41	47	53	53	55	59	57	53	52	52	49	45	32	25	39	45		50.2
	MIN	25	25	32	32	27	26	24	28	27	26	23	23	26	25	23	28	30	25	27	28	25	25	26	21	22	30	8	- 2	12	16		23.8
CAMERON	MAX	68	74	76	68	68	68	67	68	66	70	66	56	53	54	58	66	65	60	69	65	60	56	62	57	58	57	39	37	38	46		60.5
	MIN	33	30	33	30	31	30	29	29	26	25	30	32	36	33	31	25	25	22	20	26	23	24	23	19	17	11	10	7	9	9		24.3
CANYON DE CHELLY	MAX	64	66	67	65	67	66	69	69	69	68	68	62	54	45	49	52	55	58	59	63	65	61	57	57	58	59	39	26	35	40		57.7
	MIN	25	21	29	24	23	24	22	25	23	28	27	27	32	27	28	23	19	20	19	19	20	19	15	13	14	14	17	- 3	1	8		20.1
CHEVELON RS	MAX	61	61	63	61	66	66	67	64	66	60	59	59	40	46	45	48	49	55	59	65	64	66	57	58	56	49	47		33	47		56.4
	MIN	26	28	29	29	25	30	27	35	29	29	27	27	29	25	32	25	25	24	25	27	27	26	23	22	26	28	7	- 7	- 6	7		23.5
CIBECUE	MAX																																
	MIN																																
CLAY SPRINGS	MAX	69	69	69	68	70	71	70	71	70	68	69	66	40	49	56	60	61	64	66	64	66	65	62	64	68	61	46	30	31	44		60.9
	MIN	24	25	25	26	25	21	22	24	26	24	22	21	12	18	20	22	24	22	24	22	23	24	21	20	22	20	20	-21	-10	- 3		18.8
COPPER MINE TP	MAX	61	61	59	58	61	61	58	60	63	66	59	53	48	49	46	55	52	56	58	57	56	57	56	55	54	44	30	28	36	35		53.1
	MIN	35	35	35	35	44	35	35	36	36	37	33	33	32	30	26	26	26	31	28	30	25	29	32	29	28	26	10	3	3	4		28.2
FLAGSTAFF WSO AP	MAX	67	67	67	66	70	70	69	69	70	61	59	52	42	45	48	52	58	60	65	71	66	63	61	62	59	51	25	28	41	52		57.9
	MIN	21	28	28	27	19	23	21	22	24	26	23	24	29	31	24	23	32	23	20	17	18	20	18	15	21	24	9	7	3	13		21.1
FORT VALLEY	MAX	67	67	69	65	67	69	67	67	68	68	58	51	39	41	49	49	60	58	63	68	64	62	58	59	56	51	34	32	45	51		57.4
	MIN	11	10	15	16	10	12	10	13	12	12	12	14	16	22	16	16	30	12	11	10	7	8	10	5	7	17	8	-15	-11	- 6		10.3
GANADO	MAX	62	60	65	67	63	61	67	68	68	69	63	60	53	45	46	42	51	54	60			63	62	57		58	45		23	33		56.3
	MIN	29	28	32	28	28	27	33	28	26	22	26	26	29	23	32	17	18	21	24			20	23	22		18		- 4	- 3	5		22.2
GRAND CANYON NAT PARK	MAX	62	63	65	59	60	62	67	66	66	65	54	50	41	39	47	50	54	59	60	64	59	59	53	55	54	49	37	27	40	47		54.4
	MIN	29	34	39	42	30	29	37	30	30	29	26	29	29	28	25	25	30	33	27	27	27	29	30	27	23	30	16	2	9	15		27.2
GRAND CANYON N P 2	MAX	63	66	67	64	64	64	64	65	68	63	61	55	42	40	46	53	53	59	60	62	61	60	55	55	55	54	43	26	42	48		55.9
	MIN	24	25	30	34	26	24	21	27	27	25	22	26	25	32	35	22	31	25	25	23	21	24	22	20	17	27	16	- 2	4	10		22.9
GREER	MAX	55	59	59	58	59	58		61	61	61	57	51	43	39	36	38	49	53	51	57	59	56	52	55	49	49	45	17	30	41		50.3
	MIN	25	27	29	24	25	25		25	25	24	21	23	23	13	27	13	15	24	25	24	24	22	24	25	22	25	13	-12	- 7	8		19.9
HAPPY JACK RANGER STA	MAX	60	60	62	61		64	64	62	55	64	63	47	42	40	43	45	49	54	59	62	62	57	55		56	46		25	39	35		53.0
	MIN	22	28	30	38	23		23	25	25	23	20	22	28	25	28	25	22	23	21	24	28	20	22	20		20	16	0	- 2	12		21.8
HAWLEY LAKE	MAX	54	58	61	59	57	57	59	60	60	62	55	53	43	31	40	40	39	54	53	53	58	58	55	55	54	48	44	23	24	33		50.0
	MIN	18	21	21	20	17	19	20	20	18	18	14	16	22	14	22	22	24	23	18	18	14	12	15	16	17	17	19	- 8	- 8	3		16.1
HEBER RANGER STATION	MAX	61	64	64	64	67	67	68	67	69	63	61	55	41	47	47	51	53	58	59	65	67	64	61	59		58	47	20	32	43		56.6
	MIN	23	23	25	23	22	25	24	24	24	26	24	26	30	22	32	21	20	18	21	21	19	20	19	17		20	19	-11	-10	0		19.6
HOLBROOK	MAX	67	70	69	68	68	70	71	70	71	72	65	56	50	53	56	58	59	63	61	65	67	64	60	60	65	64	43	25	29	33		59.7
	MIN	25	24	25	25	26	24	24	27	24	26	26	28	33	26	35	21	19	20	20	21	20	21	19	17	17	20	24	-10	- 2	1		20.9
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX	72	74	75	72	70	71	73	71	74	66	64	58	49	50	57	60	64	69	67	68	70	67	70	68	63	58	50	37				64.5
	MIN	37	36	43	38	37	33	36	37	36	37	33	34	39	38	31	34	29	36	32	35			34	35	30	28	25	16				33.8
KAYENTA	MAX																									56	52	35	25	37	43		
	MIN																									24	15	2	- 8	- 5	8		
KEAMS CANYON	MAX	65	68	70	64		66				68	60	54	54	46	49				61	62	64	60	58	58	58	55	47	33	37	41		56.4
	MIN	28	27	30	25		28	38			28	25	20	31	25	32				20	19	25	25	22	23	13	32	17	16	- 4	8		23.0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
NOVEMBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH 12 WNW	MAX	62	63	65	61	63	65	67	65	67	65	58	55	45	44	45	49	53	59	58	61	60	59	57	58	54	51	44	37	31	38		55.3
	MIN	34	33	33	37	32	35	32	37	42	43	33	34	28	28	31	24	27	32	32	34	33	31	31	28	30	27	13	5	3	9		29.0
LEES FERRY	MAX	71	72	74	72	72	70	70	69	70	71	69	67	65	53	61	65		66	66	66	65	63	62			50	48	39	45	48		63.3
	MIN	37	37	39	40	37	36	38	37	36	37	37	38	45	43	46	42		37	36	33	33	34	31			28	31	17	18	21		35.0
LEUPP	MAX	70	70	73	70	71	70	69	70	74	73	67	60	55	55	58	61	60	61	66	67	62	60	61	60	65	64	46	22	38	44		61.4
	MIN	19	19	23	24	18	19	18	20	17	24	22	31	34	26	35	19	17	16	19	18	15	15	18	13	11	41	- 1	- 3	1	4		18.4
LUKACHUKAI	MAX	58	60	63	62	59	62	62	64	65	64	63	57	55	56	44	45	50	55	55	54	56	58	52	52	55	54	41	40	25	31		53.9
	MIN	25	27	30	21	29	30	32	30	33	32	29	28	25	25	23	21	19	22	27	28	31	32	25	25	26	29	15	- 8	4	10		23.9
MC NARY	MAX	58	60	61	62	66	66	66	68	67	60	69	68	58	52	48	47	45	59	56	55	61	63	65	67	62	57	53	22	21	36		56.6
	MIN	27	31	26	23	25	27	31	27	30	28	23	25	26	21	24	19	30	26	24	28	25	23	21	22	22	21	20	- 5	3	10		22.8
NAVAJO	MAX																																
	MIN																																
PAGE	MAX	65	65	68	69	66	67	64	63	65	67	61	57	55	52	55	60	61	57	60	63	60	55	55	55	56	49	41	34	40	46		57.7
	MIN	40	38	40	43	41	38	39	40	38	39	40	39	41	35	34	39	39	35	36	38	37	36	32	32	31	33	29	16	21	22		35.4
PAINTED DESERT N P	MAX	66	69	70	66	67	68	69	69	70	68	63	56	46	51	51	55	59	63	60	63	67	63	60	60	60	59	51	25	23	34		58.4
	MIN	31	34	33	32	30	31	34	34	32	32	28	33	28	25	34	22	25	29	26	25	31	29	21	25	23	29	19	- 3	- 3	5		25.8
PETRIFIED FOREST NP	MAX	65	67	67	66	68	69	70	68	72	70	64	59	60	53	54	58	59	61	60	64	67	64	64	59	63	60	54	21	30	35		59.7
	MIN	25	26	25	30	26	26	26	26	26	27	28	33	31	27	27	26	21	25	24	23	23	23	23	22	20	35	19	-13	- 6	- 6		22.3
PHANTOM RANCH	MAX	76	79	80	80	78	77	77	76	75	80	74	68	64	59	66	70	72	71	72	70		66	68	66	69	67	58	46	53	55		69.4
	MIN	50	50	50	53	51	50	50	50	49	49	50	52	53	53	46	46	48	47	47	46	46	46	44	43	42	45	38	32	32	32		46.3
SAINT JOHNS	MAX	68	70	69	70	69	71	74	70	70	71	66	54	43	51	54	58	60	63	61	66	69	68	64	61	65	59	50	22	30	37		60.1
	MIN	27	27	30	28	27	26	28	28	27	27	22	30	28	24	35	21	18	26	25	25	22	20	21	22	20	40	20	- 9	- 7	0		22.6
SANDERS	MAX	68	72	70	72	68	70	72	69	71	72	65	53	53	47	54	56	63	65	64	65	66	65	65	63	60	59	45	20	25	35		59.7
	MIN	29	28	30	34	28	28	30	33	25	28	24	31	29	22	32	17	18	28	22	19	21	29	24	24	17	21	20	-18	-10	- 2		22.0
SANDERS 11 ESE	MAX	67	71	69	67	67	70	71	69	70	67	63	57	56	47	50	46	50	62	60	53	61	60	63	61	68	52	67	31	30	40		58.8
	MIN	20	23	28	22	21	17	25	26	19	25	19	22	22	19	31	13	19	21	22	15	19	20	21	22	9	10	7	-18	-10	- 2		16.9
SEDONA RANGER STATION	MAX	76	78	78	76	74	75	76	76	76	71	69	65	57	56	61	63	67	70	68	71	72	72	70	70	66	62	60	40	53	58		67.5
	MIN	34	36	38	42	36	41	40	36	37	36	34	37	45	45	32	33	47	49	34	35	31	32	35	35	29	31	35	25	15	24		35.3
SHOW LOW CITY	MAX	63	65	66	64	67	67	68	67	70	63	60	49	37	45	49	50	56	58	60	64	66	63	59	59	58	53	38	22	30	39		55.8
	MIN	25	27	27	26	26	29	27	32	27	32	27	30	31	25	29	19	20	22	24	23	22	25	22	21	24	31	20	-14	- 9	- 3		22.2
SNOWFLAKE	MAX	67	68	68	67	70	72	73	70	71	69	67	55	45	52	53	57	57	62	63	68	70	68	61	60	65	59	59	22	32	40		60.3
	MIN	24	23	25	24	24	25	23	25	25	27	25	28	32	25	37	20	23	20	21	20	19	18	19	18	18	31	16	-15	- 6	1		20.5
SNOWFLAKE 15 W	MAX	60	63	64	66	63	67	67	69	67	68	66	64	48	41	47	50	54	54	57	55	60	61	67	63	56	58	52	21	15	27		55.7
	MIN	33	31	33	29	29	31	31	41	30	30	34	34	33	29	34	24	21	22	28	29	27	30	28	27	33	38	20	10	- 2	8		26.6
SPRINGERVILLE	MAX	60	66	64	64	64	63	66	64	64	66	61	58	40	46	45	47	59	58	57	60	62	59	59	58	54	52	50		29	41		56.4
	MIN	22	22	24	23	22	23	24	22	21	24	20	34	28	17	33	18	18	15	24	20	17	18	19	18	20	36	-13	-17		0		19.0
SUNRISE MOUNTAIN	MAX	52	52	51	55	54	55	56	56	54	56	54	51	32	32	34	30	33	45	48	51	54	55	52	49				27	28	29		46.1
	MIN	19	21	23	24	19	21	20	21	21	19	17	21	17	10	20	10	17	25	20	19	21	22	17	18				-16	0	1		16.6
SUNSET CRATER N.M.	MAX	65	62	66	62	61	64	62	65	65	65	59	58	52	47	46	49	53	57	62	66	62	60	54	62	62	55	37	26	35	47		56.2
	MIN	16	16	25	23	15	16	15	17	18	15	16	17	17	11	24	24	24	13	17	19	11	14	15	8	8	6	13	-12	- 2	0		14.0
SUPAI	MAX	71	73	74	75	74	72	74	71	71	72	70	66	60	60	61	68	68	68	67	65	66	64	64	64	62	61	55	50	49	54		65.6
	MIN	37	35	35	34	39	39	38	39	37	38	36	36	35	38	31	32	31	34	36	36	33	33	32	29	30	31	32	22	21	16	17	32.5
TEEC NOS POS	MAX	67	66	68	66	65	67	64	65	66	63	60	50	44	62	52	55	58	55	63	63	59	55	56	53	51	51	31	28	38	42		56.1
	MIN	30	28	31	32	26	26	35	27	26	26	30	28	20	26	31	31	22	25	25	35	31	24	26	19	18	27	12	11	5	8		24.7
WAHWEAP	MAX	66	68	68	68	66	65	66	65	65	66	64	62	58	53	58	62	60	60	61	62	62	62	58	57	56	56	48	35	42	45		59.5
	MIN	42	41	42	44	40	42	41	42	40	40	43	42	47	38	37	39	39	38	38	35	36	38	33	33	30	43	26	15	18	21		36.8
WHITERIVER	MAX	69	70	73	72	70	71	71	72	72	73	68	66	54	42	51		55	68	64	66	73	70	67	68	67	62	59	35	33	44		62.9
	MIN	29	30	36	34	32	35	31	35	33	37	30	34	33	25	28	25	22	24	28	27	29	28	29	29	30	27	25	6	7	10		27.6
WILLIAMS	MAX	65	69	65	72	67	70	68	68	67	63	59	52	44	56	46	51	59	63	67	66	64	62	60	60	57	53	48	31	41	50		58.8
	MIN	34	35	36	32	34	36	33	36	37	33	29	29	30	28	29	28	28	30	32	35	32	32	30	31	30	40	16	4	12	20		29.7
WINDOW ROCK	MAX	61	75	67	67	65	67	69	69	70	69	63	59	48	40	43	46	49	57	61	62	64	63	61	57	60	55	55	50	20	35		57.6
	MIN	24	26	27	26	30	23	23	27	25	25	22	25	24	22	22	26	17	21	23	23	21	20	19	16	18	23	15	- 9	- 2	1		20.1
WINSLOW WSO AP	MAX	67	67	70	67	68	68	68	68	70	72	64	59	50	53	57	59	57	58	63	64	64	61	59	57	66	62	31	26	28	37		58.7
	MIN	27	26	28	30	26	26	26	29	26	34	30	36	32	30	30	25	19	20	23	23	26	22	21	19	21	31	9	0	4	9		23.6
WUPATKI NAT MON	MAX	68	72	77	77	68	69	67	68	68	70	65	58	57	55	59	62	63	63	68	65	60	58	61	59	65	64	45	34	40	42		61.6
	MIN	36	37	41	43	34	35	35	36	37	37	39	35	35	32	38	35	35	35	35	35	31	33	34	30	27	42	23	8	7	11		32.4
• • •																																	
NORTH CENTRAL 03																																	
ASH FORK S N	MAX	72	74	76	76	70	71	74	74	74	73	67	63	55	51	47	58	63	67	69	71	75	71	67	67	66	63	60	39	39	52		64.8
	MIN	26	30	36	35	26	26	26	27	27	26	25	30	28	34	34	37	36	27	24	24	24	24	27	21	18	23	19	14	11	14		26.0
BAGDAD	MAX	81	81	84	82	80	80	83	82	79	72	72	62	60	52	67	72	76	75	73	74	75	75	76	76	72	64	55	46	57	63		71.5
	MIN	43	47	47	54	45	45	44	45	44	42	45	47	43	37	41	47	40	40	39	39	39	40	40	41	38	37	31	25	23	31		40.6
BEAVER CREEK RS	MAX	74	79	78	77	76	78	75	77	77	75	71	58	57	58	64	65	70	70	70	73	73	72	72	72	70	67	60	43	63	60		69.1
	MIN	43	45	43	43	40	42	36	37	37	39	40	35	40	35	35	34	38	39	40	36	31	35	32	32	31	35	35	15	19	19		35.4
CASTLE HOT SPRS HOTEL	MAX	86	88	89	86	85	83	86	83	86	80	82	77	72	61	74	77	79	80	74	77	78	80	80	82	76	75	70	58	65	69		77.9
	MIN	52	53	54	55	52	60	54	52	55	50	53	51	52	42	46	48	50	44	42	44	40	45	46	48	47	48	43	25	31	37		47.3
CHILDS	MAX	80	71	82	83	83	83	82	83	83	82	62	78	62	59	58	72	76	80	76	75		76	75	76	76	73	63	56	52	59		73.1
	MIN	35	43	42	42	39	34	29	24	40	38	40	34	40	33	30	40	40	35	38	36	-	33	35	39	36	33	31	26	20	28		35.0
CHINO VALLEY	MAX	72	75	76	77	74	73	75	75	75	74	69	67	58	53	59	62	65	68	68	73	71	69	68	68	68	66	60	45	52	53		66.9
	MIN	29	30	32	34	29	29	29	29	30	29	28	33	36	28	34	30	27	26	27	25	29	24	26	26	21	33	25	8	10	15		27.0
CONGRESS	MAX	78	83	83	80	79	79	80	80	79	75	71	65	56	53	66	72	77	71	72	74	75	73	75	75	70	65	60	49	58	64		71.2
	MIN	52	58	56	60	56	58	56	56	54	51	49	50	43	36	44	47	50	45	48	45	44	46	52	49	45	43	38	24	29	36		47.3
CORDES	MAX	78	79	80	77	77	78	78	79	78	71	70	63	55	52	63	68	70	71	70	70	74	72	75	74	60	57	49	35	40	46		66.9
	MIN	52	50	54	47	45	43	45	46	49	42	38	42	41	32	38	42	35	40	40	38	41	38	43	42	44	44	28	19	25	26		40.3
COTTONWOOD	MAX	80	82	83	80	76	77	79	77	78	74	71	64	58	57	67	71	75	74	70	72	71	71	75	73	67	67	55	46	57	60		70.2
	MIN	38	39	38	40	39	39	40	40	37	39	36	38	43	34	38	34	38	36	35	33	31	32	36	37	32	29	31	13	13	25		34.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CROWN KING	MAX	64	67	69	70	66	67	67	66	68	61	59	55	48	44	49	54	56	56	62	66	65	62	62	61	57	53	45	32	45	53		58.3
	MIN	29	33	35	43	31	33	32	33	33	32	27	33	34	28	34	34	38	32	29	30	30	30	31	29	31	30	25	16	16	26		30.6
HILLSIDE 4 NNE	MAX	79	82	84	81	78	78	80	82	78	74	72	63	60	59	65	70	74	73	73	73	74	75	76	75	70	64	58	47	57	65		71.3
	MIN	30	29	32	36	35	32	32	30	33	30	27	35	40	27	33	40	29	29	27	27	30	25	29	29	20	21	32	21	14	18		29.1
JEROME	MAX	73	74	75	72	68	69	70	70	71	68	66	57	56	55	57	62	65	65	65	65	62	63	65	67	66	66	55	53	54	54		64.3
	MIN	45	52	52	51	45	47	46	47	48	45	44	43	42	33	33	42	45	48	42	40	41	40	45	44	40	39	20	16	24	32		41.0
MONTEZUMA CASTLE N M	MAX	80	84	84	83	80	80	82	80	80	79	78	75	59	58	69	70	76	76	74	74	74	74	76	74	70	69	59	47	59	64		72.8
	MIN	32	29	36	37	35	31	32	34	34	31	31	32	40	33	34	30	35	31	32	31	30	27	28	27	26	25	27	12	14	18		29.8
PRESCOTT	MAX	69	72	75	75	72	71	73	75	73	74	67	64	55	50	49	56	61	66	65	68	72	70	67	68	66	63	57	40	38	50		64.0
	MIN	28	30	33	36	30	32	32	32	32	32	29	33	33	27	31	30	31	28	29	29	29	27	28	26	26	32	22	10	10	16		28.1
SELIGMAN	MAX	73	74	75	75	72	74	74	73	73	73	66	63	54	53	55	61	66	66	68	71	70	70	67	67	66	61	55	38	49	58		65.3
	MIN	28	30	36	43	26	27	27	28	29	27	27	33	30	33	32	32	30	32	27	22	23	23	33	23	16	24	19	9	10	17		26.5
SELIGMAN 13 SSW	MAX	70	71	74	74	71	73	74	73	73	74	67	65	55	52	47	54	60	66	66	69	71	69	66		62	64	60	37	39	51		63.7
	MIN	27	26	34	34	27	26	27	27	28	25	24	29	32	25	28	28	37	26	25	22	21	24	25		11	21	20	7	10	13		24.8
SKULL VALLEY	MAX	77	79	80	78	77	78	77	77	78		70	60	57	53	61	67	71	71	73	74	75	73	73	71	67	62	50	44	55	63		68.7
	MIN	41	42	46	44	40	40	41	46	42		34	36	38	28	35	40	38	39	33	35	37	37	39	39	30	24	27	17	22	28		35.8
WALNUT CREEK	MAX	73	74	76	73	70	72	73	73	73	68	65	56	52	49	56	62	67	65	70	71	70	65	65	64	65	59	51	38	50	57		64.1
	MIN	24	23	30	32	23	23	25	24	26	21	21	27	34	23	38	38	49	26	21	22	18	19	23	20	15	29	30	21	18	18		25.4
▪ ▪ ▪																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	70	73	74	75	72	73	76	74	71	74	75	70	54	42	53	62	65	64	63	67	71	68	66	69	68	68	66	58	41	47		65.6
	MIN	41	47	49	47	43	43	43	43	42	42	39	41	31	29	30	37	36	39	38	39	37	39	40	40	39	40	41	20	20	23		37.9
MIAMI	MAX	71	73	75	75	73	74	76	74	71	75	75	71	54	42	53	62	65	64	63	69	71	71	67	70		70	66	48	48	47		66.0
	MIN	40	46	50	45	44	40	42	47	42	42	38	42	33		34	41		41	39	38	38	39	37	40		37	44	23	23	28		39.0
PAYSON R S 2	MAX												55	47	51	58	61	65			69	70	67	69	68	64			36	51	51		
	MIN												29	34	40	21	24	31			24	26	25	27	25	25		23	14	8	15		
PAYSON	MAX	72	75	75	72	72	72	72	72	73	70	66	63	48	48	58	62	67	65	65	68	70	67	70	70	63	59	53	38	50	56		64.8
	MIN	29	33	31	42	30	32	31	32	31	31	28	32	33	25	26	30	36	26	27	26	27	25	25	24	27	24	31	13	10	15		27.7
PLEASANT VALLEY R. S.	MAX	71	75	75	76	79	71	73	74	75	70	73	70	64	65	57	58	63	64	65	67	68	70	69	71	68	67	66	59	58	55		67.8
	MIN	23	27	27	36	26	27	27	26	25	25	27	26	28	26	20	26	26	23	23	24	22	21	22	21	22	21	20	11	7	19		23.5
PUNKIN CENTER	MAX	75	77	79	80	78	78	78	80	76	77	77	75	65	63	59	68	73	73	70	68	72	73	70	72		72	70	54	48	56		70.9
	MIN	34	34	36	37	36	35	35	35	36	36	34	34	37	27	33	33	34	32	28	32	31	31	29	27		31	46	22	14	16		31.9
ROOSEVELT 1 WNW	MAX	76	75	81	79	77		77	78	76	79	79	76	74	70	67	69	72	69	69	71	69	72	69		78	72	69	48	53	54		71.1
	MIN	30	41	43	43	43		43	43	43	42	41	40	40	40	40	37	37	40	39	39	37	37	37		39	38	38	25	25	24		38.0
SAN CARLOS	MAX	78	80	80	79	79	76	75	77	78	79	74	58	46	55	69	69	68	68	70	74	72	72	70	73	72	70	50	44	51	56		68.7
	MIN	38	41	40	47	46	43	42	36	35	33	41	36	26	37	35	30	36	36	31	28	36	32	34	33	30	45	22	14	18	20		34.0
SAN CARLOS RESERVOIR	MAX	75	78	80	82	78	78	78	81	77	79	79	73	59	48	53	70	70	70	69	72	75	72	73	67	75	72	72	50	46	49		70.0
	MIN	38	40	45	43	42	39	42	43	39	38	37	38	35	29	35	38	39	43	40	39	35	37	36	36	36	37	37	27	25	25		37.1
SIERRA ANCHA	MAX	65	71	70	67	68	68	69	67	71	68	62	58	40	46	53	60	60	58	60	65	66	63	65	63	60	54	47	34	45	50		59.8
	MIN	37	45	44	42	42	42	43	41	40	43	37	39	28	21	27	32	40	32	34	36	41	38	38	37	39	32	27	12	15	23		34.9
▪ ▪ ▪																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	79	84	86	85	87	85	85	87	88	82	83	79	74	67	61	73	80	80	78	76	77	79	79	78	77	79	73	58	57	59		77.2
	MIN	45	46	47	50	47	48	48	47	47	45	44	49	50	44	47	47	46	44	43	42	41	41	42	42	39	39	40	33	27	29		43.3
BOUSE	MAX	83	87	87	89	87	87	87	85	82	81	80	73	68	61	71	78	79	77	72	77	77	78	78	77	74	75	66	53	60	65		76.5
	MIN	43	45	45	46	46	45	45	45	43	43	43	50	46	42	45	43	44	44	46	44	41	40	40	40	38	40	42	28	22	28		41.7
DATELAND WHITEWNG RCH	MAX	88	89	92	89	87	82	82	88	85	83	80	75	62	65	71	77	77	75	76	82	80	77	79	79	79	73	74	61	63	68		77.9
	MIN	51	58	58	55	57	50	50	57	48	47	44	43	50	42	48	44	48	43	45	47	46	43	45	47	41	43	48	45	30	29		46.7
EHRENBERG	MAX	84	88	89	90	86	86	85	86	85	83	81	76	69	65	75	81	80	80	80	79	78	78	79	79	78	77	70	59	62	66		78.5
	MIN	48	53	55	62	53	50	51	54	51	50	49	59	52	50	49	49	56	49	46	47	47	46	50	45	45	47	44	36	31	33		48.6
KOFA MOUNTAINS	MAX	84	83	87	88	86	86	86	85	84	82	78	72	60	60	67	74	76	73	77	78	78	78	80	79	77	72	68	51	62	68		76.0
	MIN	53	62	69	71	69	59	59	67	61	57	54	56	49	45	49	50	54	55	53	53	52	52	55	55	55	50	40	34	39	45		54.1
PARKER	MAX	86	89	88	91	90	87	90	89	86	83	81	76	70	67	73	81	83	80	77	80	80	82	80	80	79	75	74	57	64	68		79.5
	MIN	47	50	50	52	50	48	50	50	49	49	50	55	54	53	48	48	53	50	45	47	47	43	44	45	42	50	46	39	28	32		47.1
YACNA 3 NE	MAX	80	85	90	90	90	87	86	86	86	85	84	82	75	65	69	74	78	78	75	79	77	77	76	78	80	78	77	61	60	64		78.4
	MIN	41	42	45	45	46	43	42	43	46	42	46	46	47	44	45	41	44	45	42	41	41	40	39	40	39	40	42	29	25	27		41.3
WELLTON	MAX	85	88	89	88	87	86	85	86	87	85	83	70	65	69	73	79	76	75	78	79	78	78	79	83	81	73	66	59	64	69		78.1
	MIN	44	46	49	48	48	46	44	46	45	45	43	52	48	43	50	46	46	44	44	44	43	40	41	43	41	42	44	28	24	29		43.2
YUMA CITRUS STATION	MAX	83	85	88	89	89	87	87	84	86	87	84	84	67	67	71	74	80	80	77	80	80	80	77	79	75	82	74	67	65	62		79.0
	MIN	49	50	51	52	52	48	48	51	47	47	44	44	53	53	55	43	49	45	44	44	45	45	44	46	56	41	55	52	30	30		47.1
YUMA PROVING GROUND	MAX	87	88	92	91	89	87	88	88	85	84	81	71	64	69	73	80	82	78	79	79	79	79	81	80	78	75	61	55	63	69		78.5
	MIN	49	53	56	54	55	53	51	53	52	50	47	53	52	49	54	50	54	55	48	48	50	48	46	50	45	47	44	38	31	36		49.0
YUMA VALLEY	MAX	83	87	89	91	90	91	88	88	90	86	86	82	68	67	72	74	81	79	79	82	82	80	79	80	80	83	75	58	55	63		79.6
	MIN	47	51	54	55	52	48	48	49	47	49	48	54	53	47	50	50	57	48	46	46	46	46	45	47	41	45	51	41	32	35		47.6
YUMA WSO AP	MAX	86	88	90	91	89	87	86	87	85	83	79	68	65	68	74	81	81	78	79	79	78	77	80	82	80	74	62	55	62	68		78.1
	MIN	53	58	63	61	60	55	55	59	55	54	52	53	53	49	56	54	56	54	52	51	51	50	50	55	48	58	47	40	38	38		52.6
▪ ▪ ▪																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	81	85	85	83	82	82	83	83	81	79	75	68	63	57	67	75	77	72	74	75	76	74	78	77	72	68	58	51	60	66		73.6
	MIN	42	42	43	48	42	42	41	42	42	41	39	45	46	35	41	43	39	35	39	38	36	37	37	41	37	35	38	31	22	28		38.9
APACHE JUNCTION	MAX	85	86	87	86	84	86	88	86	84	82	79	72	65	55	68	68	75	76	73	74	79	81	81	78	75	70	68	53	61	66		75.7
	MIN	61	63	60	63	62	54	51	53	58	53	49	46	45	41	43	42	55	53	46	50	49	55	53	52	49	48	50	35	38	43		50.7

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	MAX	84	87	88	85	84	86	86	84	84	80	80	72	62	63	75	78	79	76	74	77	80	81	82	81	75	72	62	55	63	68		76.8
	MIN	52	57	56	55	54	54	54	55	50	50	49	46	37	38	42	42	40	47	46	46	48	51	50	47	37	40	31	30	29	36		45.6
BUCKEYE	MAX	85	89	89	88	85	84	86	86	85	83	81	79	75	72	73	73	77	77	77	76	77	78	80	81	79	76	76	61	62	69		78.6
	MIN	42	42	43	43	43	43	43	44	44	44	44	45	45	41	42	41	42	42	42	42	42	41	40	40	39	39	38	37	29	31		41.1
CASA GRANDE	MAX	83	86	86	84	86	87	87	84	84	80	80	76	53	61	66	68	70	72	70	71	82	79	78	74	72	74	70	50	54	62		74.3
	MIN	40	46	54	52	38	42	42	50	40	39	40	46	40	35	43	36	42	45	39	35	36	37	38	38	41	38	44	24	23	25		39.6
CASA GRANDE RUINS N M	MAX	86	88	88	86	87	89	89	85	85	83	82	78	61	66	70	72	75	75	75	75	79	82	82	81	78	78	74	54	60	67		77.7
	MIN	42	51	55	53	50	42	42	57	43	41	41	46	45	40	43	39	45	50	43	38	37	39	40	42	39	39	48	24	25	30		42.3
CHANDLER	MAX	79	85	88	88	87	84	85	87	85	84	80	78	75	64	63	69	73	75	75	73	73	75	73	79	80	73	74	72	53	67		76.5
	MIN	40	45	49	49	48	45	44	45	45	43	44	45	47	36	37	41	43	42	42	41	40	40	41	41	40	41	42	31	28	29		41.5
CHANDLER HEIGHTS	MAX	78	87	87	86	85	84	85	86	84	83	80	78	74	58	62	67	71	74	74	72	73	74	78	78	77	75	73	73	67	58		76.0
	MIN	40	45	51	49	47	43	43	49	46	45	42	45	41	33	38	36	46	46	48	45	45	45	47	46	44	46	47	27	26	33		42.8
DEER VALLEY	MAX	85	88	88	86	85	84	88	86	83	81	79	74	61	62	73	75	77	76	75	74	77	79	81	81	74	73	62	55	62	69		76.4
	MIN	45	47	55	61	52	45	46	61	48	45	43	48	48	38	44	43	51	45	44	41	40	42	43	44	40	39	48	34	27	35		44.7
ELOY	MAX	88	89	91	90	87	88	86	86	89	88	88	86	83	85	84	80	79	82	81	79	81	82	80	77	78	76	63	64	63	62		81.2
	MIN	61	60	62	64	62	60	61	58	59	56	59	54	57	54	55	59	62	61	59	63	61	62	63	59	61	22	27	31	33	34		54.6
FLORENCE	MAX	88	90	90	88	89	89	91	86	85	83	82	75	60	65	69	72	75	75	75	76	84	83	81	81	76	78	67	53	59	67		77.7
	MIN	44	52	59	53	55	49	47	63	50	45	45	50	43	43	43	43	49	54	44	42	41	45	48	46	44	41	47	28	28	36		45.9
GILA BEND	MAX	89	90	93	89	89	89	92	90	90	85	85	75	66	69	73	72	78	78	77	78	79	82	85	82	77	79	59	59	65	69		79.4
	MIN	51	55	55	56	56	51	52	59	49	49	48	52	50	44	50	44	47	55	49	47	47	44	46	47	43	45	48	31	30	34		47.8
GRANITE REEF DAM	MAX	81	83	85	85	83	82	87	84	82	80	74	61	64	71	74	76	76	74	75	81	81	84	78	74	74	60	53	59				76.2
	MIN	52	52	58	54	57	55	55	56	56	48	48	51	49	42	42	42	43	46	50	43	44	47	53	54	44	40	40	33	32	33		47.3
HARQUAHALA PLAINS 1	MAX	86	88	89	85	85	84	85	85	84	82	81	80	68	65	75	78	78	74	78	76	75	78	81	82	76	77	72	61	62	68		77.9
	MIN	34	36	35	50	42	41	43	42	40	39	38	36	48	36	36	38	41	39	39	37	37	36	35	38	36	38	34	23	16	22		36.8
LAVEEN 3 SSE	MAX	84	88	87	87	84	85	87	84	85	81	81	76	58	63	70	76	77	75	76	76	75	78	80	81	77	75	70	54	60	67		76.6
	MIN	48	50	52	55	53	50	48	48	48	48	45	48	49	42	48	44	50	47	48	44	44	44	47	48	44	39	50	28	31	32		45.7
LITCHFIELD PARK	MAX	86	90	90	88	87	87	88	87	87	84	81	79	63	64	73	73	78	77	76	77	79	79	80	82	80	75	73	60	63			78.8
	MIN	42	41	46	45	44	43	43	50	44	40	39	44	44	35	40	39	39	37	39	38	38	36	40	40	36	35	45	32	22			39.9
MARICOPA 4 N	MAX	84	88	88	87	84	86	86	84	85	81	81	79	56	62	69	73	75	75	76	75	74	79	79	79	75	76	67	52	60	66		76.0
	MIN	39	43	45	44	44	42	41	49	42	41	39	44	44	37	45	41	45	41	41	38	36	37	40	39	37	36	48	32	24	26		40.0
MESA EXPERIMENT FARM	MAX	79	85	87	88	85	85	85	88	84	83	80	78	75	58	62	68	72	75	75	72	76	76	79	80	80	78	75	58	53	61		76.0
	MIN	54	53	56	54	53	52	52	51	51	48	47	48	49	40	40	43	48	45	47	45	44	45	48	53	46	45	49	35	33	35		47.0
MORMON FLAT	MAX	83	85	85	82	83	83	85	82	83	81	80	72	70	63	70	74	77	73	74	74	79	77	80	77	75	71	72	57	58	64		75.6
	MIN	48	59	57	59	58	59	55	57	56	53	54	41	35	44	36	33	40	48	49	47	50	58	57	53	44	46	33	27	32	41		47.6
ORACLE 2 SE	MAX	71	75	74	74	75	76	74	73	74	71	68	63	58	59	61	59	60	63	61	72	73	71	67	65	66	67	61	45	51	55		66.1
	MIN	46	44	45	54	52	49	51	50	49	45	47	41	31	30	37	40	42	41	47	43	43	45	43	41	40	35	20	19	25	36		40.7
PHOENIX SOUTH MOUNTAIN	MAX	78	83	82	81	80	80	82	80	79	75	74	68	62	58	60	64	79	69	66	68	71	74		74	70	68	55	47	54	62		70.4
	MIN	60	63	67	65	64	62	65	64	63	61	58	55	43	41	44	47	55	53	56	56	55	55	58	60	58	54	45	32	31	40		54.3
PHOENIX WSO AP	MAX	87	91	90	89	87	88	89	87	86	83	81	76	62	61	70	74	75	74	75	74	76	79	81	81	75	73	64	54	61	67		77.0
	MIN	56	59	61	64	59	60	58	59	57	53	53	55	50	44	49	48	55	51	50	48	48	47	53	52	49	46	47	33	37	34		51.1
PHOENIX CITY	MAX	86	90	90	88	87	88	90	87	87	84	82	80	73	65	70	74	77	77	76	77	79	81	83	83	79	76	75	58	61	70		79.1
	MIN	52	54	58	58	56	57	55	58	56	56	54	58	50	46	48	47	53	49	50	51	50	48	54	50	49	49	49	33	35	35		50.5
SACATON	MAX	81	88	91	90	91	89	93	91	87	90	85	84	77	54	69	70	73	76	77	78	79	76	74	78	82	80	81					80.9
	MIN	41	44	46	50	45	48	48	44	42	46	46	48	48	40	45	35	40	39	40	42	42	36	38	37	40	40	48					42.9
SAN MANUEL	MAX	76	79	78	76	77	78	78	76	80	77	73	66	51	57	63	66	63	63	70	72	75	72	74	68	69	70	61	47	51	58		68.8
	MIN	41	50	54	48	56	43	45	45	42	48	45	50	36	31	40	40	42	46	41	37	40	41	40	42	40	40	40	26	20	26		41.2
SCOTTSDALE	MAX		87	90	90	87		90	86		85	83	82	77		73	64	71	78	78	75	76	78	81	82	83	76	76	60	56	64		78.0
	MIN		52	48	54	47		63	50		49	46	47	46	42	39	42		39	40	44	43	45	45	47	44	43	43	31	33	35		44.5
SLATE MOUNTAIN	MAX	77	82	85	85	85	82	86	83	82	85	83	79	71	58	62	65	68	72	72	73	76	71	82	76	76	77	76	51	47	55		74.1
	MIN	51	54	57	56	57	53	57	56	53	54	53	56	46	40	41	47	54	49	48	49	47	48	53	51	53	52	47	34	31	36		49.8
SOUTH PHOENIX	MAX	83	87	87	86	84	84	85	83	83	82	78	76	64	64	69	73	75	75	74	74	74	77	78	79	73	72	66	55	60	67		75.6
	MIN	50	49	54	55	53	54	49	55	50	46	47	54	52	44	47	43	49	47	47	45	45	46	51	49	44	41	51	28	30	31		46.9
STEWART MOUNTAIN	MAX	82	83	85	85	82	82	84	83	81	85	81	79	69	56	64	71	74	75	76	74	75	80	78	82			63	60	58	66		75.5
	MIN	50	50	52	52	55	52	52	52	52	48	43	47	49	44	42	39	42	43	44	41	44	42	50	47				35	34	38		45.9
SUPERIOR	MAX	75	74	79	80	83	84	84	80	82	78	75	74	70	69	63	66	70	66	69	73	75	73	79	78	77	78	69	57	47	57		72.8
	MIN	41	49	55	56	59	68	67	59	60	58	57	50	46	42	40	43	46	47	48	50	51	50	47	49	48	49	42	29	34	33		49.1
TEMPE	MAX	78	84	87	88	87	85	85	86	85	82	79	77	75	60	63	67	70	75	75	72	73	74	77	79	80	72	73	58	54	60		75.3
	MIN	44	45	47	53	50	49	44	48	47	45	43	50	49	37	42	40	42	43	44	41	43	42	44	42	40	43	49	28	32	32		43.3
TEMPE U OF A CIT EX ST	MAX	82	87	90	90	89	88	88	89	87	85	83	82	76	59	64	70	74	78	77	76	76	77	81	82	83	77	76	61	57	63		78.2
	MIN	43	44	45	47	46	44	46	48	45	44	43	46	47	37	44	37	40	39	41	42	41	40	44	41	39	38	44	27	26	27		41.2
WICKENBURG	MAX	80	84	89	89	87	85	87	86	86	85	81	79	72	61	61	70	77	79	75	75	75	77	78	80	78	75	70	58	53	60		76.4
	MIN	38	40	42	45	41	42	43	41	40	38	37	37	45	31	32	39	36	33	36	33	33	34	36	36	35	30	30	22	21	24		35.7
WILLOW SPRINGS RANCH	MAX	75	79	78	77	77	81	80	76	80	77	73	64	47	57	63	65	63	63	68	70	75	73	73	71	69	61	48	42	48	57		67.7
	MIN	45	46	45	46	46	46	48	45	44	41	43	36	31	31	39	41	40	39	39	38	40	42	40	41	42	40	22	24	24	28		39.1
WINKELMAN 6 S	MAX	82	86	85	84	84	84	87	86	80	79	71	66	62	70	70	73	72	72	73	75	80	77	80	79	75	76	55	53	55	63		74.5
	MIN	35	38	39	39	39	37	38	36	36	35	41	41	28	39	41	36	38	41	38	34	32	35	35	34	38	31	40	19	19	20		35.1
YOUNGTOWN	MAX	85	89	88	87	86	85	87	86	84	82	80	77	68	63	72	72	78	76	75	75	76	79	80	80	74	73	68	57	61	68		77.0
	MIN	45	47	50	55	53	46	46	51	49	46	44	48	49	38	45	43	47	41	44	42	42	43	44	45	42	40	47	37	28	30		44.2
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	78	84	86	87	90	85	86	88	84	85	82	79	70	62	64	61	66	69	73	73	75	72	78	78	76	76	72	51	49	55		74.5
	MIN	57	59	61	62	62	61	60	64	61	61	56	56	42	47	50	50	52	51	55	53	55	54	55	60	59	55	46	34	33	35		53.5
ANVIL RANCH	MAX	81	84	85	82	84	85	85	82	85	82	78			63	64	68	69		72	76	82	82					67	47	56	63		74.9
	MIN	39	38	42	40	45	45	45	41	45	45	44			39	46	35	45		41	39	38	43					40	23	19	25		39.2
APACHE 6 WNW	MAX	69	68	70	72	75	74	70	70	72	71	69	69	68	70	71	67	65	66	68	69	70	68	65	65	67	69	68	69	67	65		68.9
	MIN	29	23	26	30	30	31	29	27	30	27	29	30	30	33	31	30	31	28	29	30	30	26	27	23	15	12	23	25	27	29		27.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
NOVEMBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APACHE POWDER COMPANY	MAX	76	79	78	77	78	80	77	75	79	80	74	71	53	59	61	64	64	65	69	71	77	74	74	71	72	72	70	49	50	57		69.9
	MIN	30	31	34	33	33	36	35	35	34	36	34	41	32	32	32	28	36	36	39	38	38	32	34	34	33	35	43	25	15	18		33.1
BISBEE 2	MAX	70	71	72	72	68	70	72	73	74	73	73	66	68	35	55	54	55	52	54	62	70	74	65	67	66	63	66	46	41	43		63.0
	MIN	33	46	48	51	45	41	41	42	40	42	39	44	28	25	28	34	39	39	39	35	35	36	40	46	46	44	45	25	22	26		38.1
BLACK RIVER PUMPS	MAX	64	67	69	67	65	66	68	66	66	71	65	62	44	34	46	53	51	60	59	62	68	64	64	64	63	57	56	39	30	41		58.8
	MIN	36	30	34	35	33	33	37	32	30	29	25	31	26	24	28	22	22	24	28	23	27	27	25	32	26	23	38	7	6	14		26.9
BLUE	MAX	69	72	71	69	68	72	71	70	74	73	71	69	68	67	66	64	63	63	65	71	71	69	68	64	64	62	61	60	59	57		67.0
	MIN	24	26	26	25	25	25	38	25	23	25	20	23	28	22	25	19	24	22	25	19	20	20	21	23	21	21	31	9	9	15		22.6
BOWIE	MAX	71	74	74	71	73	76	72	69	77	78	71	66	64	61	60	64	60	57	62	71	70	66	68	67	72	70	64	49	44	52		66.4
	MIN	38	37	39	38	36	40	39	40	36	40	41	43	26	24	34	34	33	39	39	39	34	35	35	38	40	42	40	23	18	29		35.6
CANELO 1 NW	MAX	70	72	71	71	72	74	72	69	73	73	68	61	46	54	55	55	55	56	64	69	72	69	67	65	63	62	56	41	47	52		63.1
	MIN	29	29	30	33	29	34	35	29	31	35	33	37	32	33	38	27	38	36	35	31	32	32	34	34	37	40	40	15	14	21		31.8
CASCABEL	MAX	77	80	78	77	80	82	79	78	80	80	75	66	50	61	64	66	65	65	70	73	79	76	77	73	74	72	67	48	56	60		70.9
	MIN	35	39	36	38	41	39	40	42	38	38	36	37	33	34	40	28	35	43	43	33	35	37	35	32	42	29	42	13	17	19		35.0
CHIRICAHUA NAT MON	MAX	68	67	66	65	68	70	71	65	70	70	71	68	41	44	53	54	54	49	60	65	65	69	63	62	63	63	59	42	49	53		60.9
	MIN	32	45	38	38	34	41	40	48	33	35	40	36	22	24	33	28	36	37	33	31	29	35	45	41	32	36	21	21	21	22		33.6
CLIFTON	MAX	75	75	78	77	76	77	79	77	75	77	78	74	50	41	54	65	67	68	66	69	73	72	71	72	72	71	70	55	56	56		68.9
	MIN	46	47	49	45	47	47	44	40	42	40	44	42	29	28	32	38	35	36	41	38	37	36	37	40	42	38	45	20	23	21		38.3
CORONADO NM HDQRS	MAX	70	73	73	71	73	77	72	70	76	74	72	62	48	56	57	57	54	57	64	70	71	70	69	65	65	62	55	44	48	57		64.4
	MIN	39	43	43	43	37	42	42	39	37	38	36	38	29	30	38	35	39	37	38	33	35	37	38	38	38	53	40	28	20	28		37.0
DOUGLAS	MAX	75	77	76	76	76	77	79	74	75	76	73	66	44	58	59	59	55	57	64	69	73	71	76	71	68	69	63	63	48	56		67.8
	MIN	30	31	35	34	34	32	34	35	30	33	33	40	26	24	40	29	48	41	37	32	30	31	32	40	39	39	41	25	16	20		33.0
DOUGLAS B-D FAA AP	MAX	74	76	75	72	77	77	77	73	76	79	71	58	41	55	58	61	57	58	67	70	75	71	72	71	69	67	56	46	49	56		66.1
	MIN	37	34	45	46	34	33	38	39	35	34	32	39	30	32	39	35	42	41	39	36	34	33	34	44	43	40	36	23	20	19		35.5
DUNCAN	MAX	73	76	76	72	74	78	75	72	77	77	72	55	42	54	62	62	65	62	66	70	71	68	70	68	58	71	61	45	46	54		65.7
	MIN	30	30	30	30	29	28	29	29	27	27	25	40	27	20	31	25	22	29	39	25	23	24	24	25	27	25	40	21	12	11		26.8
FORT HUACHUCA	MAX	72	74	73	71	74	78	73	72	77	75	72	66	47	58	58	57	56	58	68	71	73	70	70	67	67	67	60	44	49	55		65.7
	MIN	39	42	44	42	45	44	46	39	40	47	44	46	31	32	42	34	39	37	40	38	39	37	41	39	40	49	42	21	19	24		38.7
FORT THOMAS 2 SW	MAX	75	77	77	75	76	78	77	74	76	77	75	57	51	55	67	68	66	64	70	74	73	69	70	71	74	75	65	47	48	53		68.5
	MIN	36	36	39	41	39	33	37	43	34	34	32	48	32	23	30	28	31	41	38	34	30	33	30	35	36	39	44	24	12	17		33.6
GREYS PEAK MNTC YD	MAX	58	57	58	59	60	64	65	65	64	69	67	64	41	39	49	49	50	50	52	52	51	54	57	52	49	47	42	38	32	40		53.1
	MIN	32	33	32	30	36	36	36	33	34	37	36	34	21	21	23	29	28	30	33	34	33	34	36	34	34	36	34	6	8	20		30.3
KITT PEAK	MAX	62	64	67	67	65	67	66	67	67	67	62	60	51	38	40	45	46	49	50	55	63	63*	62	61	61	53	50	35	31	41		55.8
	MIN	41	47	45	46	46	43	42	47	43	40	36	39	30	27	28	33	31	33	35	40	41	43	40	39	38	40	30	17	20	27		36.9
NOGALES	MAX	79	81	81	78	80	82	81	80	82	78	75	65	60	62	62	63	60	64	70	73	79	79	77	73	71	70	61	50	59	64		71.3
	MIN	31	32	34	35	32	32	33	35	30	32	32	39	41	33	41	30	38	36	35	30	29	30	33	35	34	34	47	17	15	20		32.5
NOGALES 6 N	MAX	78	80	81	80	79	80	81	81	79	80	79	76	68	57	64	61	64	64	65	68	72	81	79	75	75	72	71	52	49	55		71.5
	MIN	29	34	35	37	32	30	30	34	29	30	29	35	39	31	40	28	38	34	33	26	25	28	29	34	30	27	44	15	15	20		30.7
ORGAN PIPE CACTUS N M	MAX	86	87	89	88	86	86	89	87	87	84	81	81	66	67	65	71	73	73	76	72	79	79	82	81	77	74	70	53	60	68		77.2
	MIN	51	60	53	65	55	42	45	52	47	44	42	49	42	38	49	48	49	54	47	39	42	46	45	50	42	43	41	32	34	40		46.2
PALISADE R S	MAX																																
	MIN																																
PEARCE	MAX	75	77	76	75	74	78	77	78	76	77	71	63	50	55	60	61	61	61	67	72	73	71	71	71	69	68	60	46	48	55		67.2
	MIN	39	40	41	41	38	37	41	37	36	35	37	40	30	33	41	33	37	36	40	35	34	36	39	41	41	41	42	22	17	20		36.0
PORTAL 4 SW	MAX	65	68	65	63	65	67	65	61	68	69	65	45	35	47	50	52	51	46	57	62	62	58	61	59	62	62	54	39	37	44		56.8
	MIN	28	26	28	28	26	27	29	27	25	26	26	28	21	15	30	24	37	35	26	24	23	22	25	27	30	37	35	20	11	13		26.0
SABINO CANYON	MAX	80	83	83	80	85	86	84	82	84	83	80	73	58	65	68	70	68	69	74	76	84	83	82	79	75	75	69	53	58	67		75.2
	MIN	47	58	61	58	49	50	48	59	46	47	46	52	43	40	45	37	51	51	45	41	41	43	45	46	50	46	46	25	23	32		45.7
SAFFORD EXPERIMENT FRM	MAX	73	74	77	77	74	76	77	77	73	78	76	73	55	41	52	64	65	66	62	68	70	72	68	70	70	70	71	57	44	47		67.2
	MIN	41	45	41	42	43	38	40	42	39	37	33	41	31	28	31	29	32	37	42	34	34	35	33	39	37	32	39	23	19	23		35.3
SAN SIMON 9 ESE	MAX	69	71	74	74	70	73	74	70	68	75	74	71	46	35	51	59	60	58	56	64	68	68	66	68	67	70	69	54	40	44		63.5
	MIN	40	47	38	46	42	42	45	45	40	41	37	36	26	25	32	32	33	36	37	34	35	40	36	36	41	33	47	25	19	21		36.2
SANTA RITA EXP RANGE	MAX	74	76	79	76	78	76	76	73	76	74	72	70	48	56	57	60	57	65	68	73	72	72	66				54	44	56	57		66.9
	MIN	48	50	51	49	43	32	54	47	48	46	44	42	35	34	38	37	38	38	40	40	48	47	34	23	29	21	24	21	29	32		38.7
SANTA ROSA SCHOOL	MAX	81	85	80	83	85	86	83	85	85	84	83	84	85	84	76	76	80	83	81	79	79	80	78	75	77	75	68	50	56	55		78.0
	MIN	42	46	55	43	49	41	41	42	43	41	41	38	37	34	37	37	34	36	37	36	38	37	41	40	45	47	44	25	24	22		39.1
SASABE	MAX	80	82	82	81	80	80	82	81	79	71	74	68	57	60	59	63	55	65	70	82	81	82	82	75	70	68	63	47	54	61		71.1
	MIN	45	49	52	67	47	45	50	51	45	44	42	45	41	37	42	38	34	40	39	40	44	45	50	47	42	43	43	24	25	27		42.8
TOMBSTONE	MAX	69	72	71	68	70	76	70	69	73	74	68	56	49	56	56	56	54	55	64	69	69	68	69	65	65	64	52	50	47	54		63.3
	MIN	42	45	46	44	44	48	49	42	42	47	44	47	32	33	35	37	36	37	42	41	44	46	44	44	46	41	48	23	22	26		40.6
TUCSON CAMP AVE EXP FM	MAX	82	85	83	81	84	84	84	83	85	82	78	74	58	63	66	70	70	71	72	75	83	82	82	80	78	77	71	51	55	64		75.1
	MIN	39	41	47	48	50	44	42	55	42	43	41	51	43	38	47	37	50	50	44	41	40	40	39	38	44	40	47	25	22	22		41.7
TUCSON MAGNETIC OBSY	MAX	80	82	84	82	83	85	85	84	82	84	81	78	70	56	64	67	70	68	70	73	75	83	81	80	78	75	75	55	50	57		74.6
	MIN	45	52	53	53	52	45	42	59	42	44	40	47	42	40	46	35	46	54	43	37	36	40	40	47	42	39	47	24	22	29		42.8
TUCSON UNIV OF ARIZONA	MAX	82	85	85	84	86	86	86	85	86	84	80	72	57	63	67	71	69	71	73	75	85	84	83	80	76	76	62	50	56	65		75.5
	MIN	45	53	58	57	59	51	48	56	54	51	48	49	43	42	48	41	54	53	47	45	42	48	46	46	51	49	34	30	28	32		46.9
TUCSON WSO AP	MAX	80	83	82	80	82	82	83	80	81	79	76	69	55	62	63	67	70	69	71	72	81	79	77	76	73	74	61	48	54	62		72.4
	MIN	46	57	60	57	61	53	52	58	51	52	49	49	43	42	48	39	53	50	46	45	45	51	49	48	49	45	34	29	30	36		47.6
TUMACACORI NAT MON	MAX		86	86	83	84	85	84	84	84	82		71	60	63	62	64	67	68	71	74	84	82	77	79	74	72	67	51	62	62		73.9
	MIN		35	45	43	41	41	40	45	40	39		42	43	37	45	33	45	38	40	35	37	38	39	40	38	36	49	18	16			38.4
WILLCOX	MAX	72	74	73	71	72	77	73	69	75	77	73	58	36	57	58	61	60	59	68	72	71	67	67	69	71	69	57	40	43	53		64.7
	MIN	38	33	33	42	32	30	32	33	29	30	28	34	25	31	38	29	35	42	41	29	26	28	28	37	36	35	36	24	16	23		31.8

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
NOVEMBER 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	76	76	76	75	76	76	75	74	75	74	73	59	52	62	67	67	65	64	70	68	68	68	68	68	68	68	53	57	55	57		67.7
		MIN	45	46	46	46	47	45	46	48	46	44	43	49	35	34	39	36	38	41	46	40	40	41	40	43	43	41	45	31	29	30		41.4
	4	MAX	68	68	68	67	67	67	67	66	66	66	64	56	50	55	59	58	57	57	62	60	60	60	60	58	59	59	50	49	47	48		59.9
		MIN	46	50	50	50	50	50	50	50	49	49	48	50	42	39	44	41	42	44	48	44	44	46	44	45	46	44	46	34	34	34		45.1
	8	MAX	61	62	62	61	61	61	62	61	61	60	60	57	56	52	54	54	54	54	56	56	56	55	55	55	56	57	53	52	48	47		56.6
		MIN	56	57	57	57	58	57	58	58	57	56	56	56	50	49	50	50	50	51	52	52	52	52	51	52	52	52	52	48	45	44		52.9
	20	8AM	61	60	60	61	61	61	61	61	61	60	60	59	59	58	57	56	56	56	55	56	56	56	56	56	55	55	55	55	54	52		57.6
	40	8AM	68	68	68	67	67	68	67	67	67	66	66	66	65	65	65	64	64	63	63	63	62	62	62	62	62	61	61	62	61	60		64.1
TEMPE U OF A CIT EX ST	(CM)																																	
	5	MAX	66	67	68	69	69	68	68	69	68	66	65	64	58	57	62	61	60	59	61	60	60	62	62	62	60	58	55	50	50	52		61.9
		MIN	52	53	54	54	55	54	54	54	53	52	52	53	53	48	51	47	48	47	50	49	48	49	50	50	49	47	46	39	39	38		49.6
	10	8AM	53	54	55	56	56	55	55	56	56	55	54	55	54	50	52	50	50	49	51	50	50	50	51	51	50	49	51	43	41	40		51.4
	20	MAX	63	64	64	65	65	64	65	66	64	63	62	61	58	58	58	58	58	57	57	58	57	58	59	59	58	57	56	51	49	50		59.4
		MIN	57	57	57	59	59	59	59	59	58	57	57	57	57	55	55	54	54	53	53	53	53	54	54	54	54	52	51	45	46	45		54.6
	50	8AM	62	62	62	63	63	63	63	63	63	63	62	62	61	60	60	60	59	59	58	58	58	58	58	58	58	58	58	57	57	54		60.0
	100	8AM	68	68	67	67	67	67	67	67	67	67	67	67	66	66	66	65	65	65	64	64	64	64	64	63	63	63	63	63	63	62		65.3

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
NOVEMBER 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
NORTHWEST 01																															
DAVIS DAM 2	EVAP	.21	.42	.69	.63	.40	.18	▪	.47	.26	.14	.15	.19	.12	▪	.29	.35	.48	.41	.17	.13	▪	.30	.44	.46	▪	.43	▪	▪	1.28	.40		9.00
	WIND	22	70	92	73	52	8	▪	35	32	7	6	37	39	▪	182	236	268	207	24	32	▪	98	198	226	▪	170	▪	▪	929	270		3313
	MAX	74	77	71	72	75	72	-	76	73	72	74	71	67	-	63	65	69	70	74	73	-	72	69	68	-	69	-	-	56	55		69.9
	MIN	47	49	56	55	53	51	-	51	53	51	52	52	51		49	49	52	54	53	52	-	49	50	52	-	46	-	-	34	37		49.9
NORTHEAST 02																															
GRAND CANYON N P 2	EVAP	.13	.15	.17	.18	.13	.15	.14	.19	.15	.13	.14	.08	.03	.03	.02	.03	.02	.14	.12	.14	.13	.14	-	-	-	-	-	-	-	-		-
	WIND	25	26	35	48	23	22	33	22	18	24	24	17	17	41	34	27	61	34	22	21	21	18	39	-	-	-	-	-	-	-		8508
PAGE	EVAP	.26	.10	.10	.10	.09	▪	▪	.29	.10	.36	.23	.10	▪	▪	.14	.06	.07	.06	.07	▪	▪	.17	.05	.07	▪	.15	-	-	-	-		2.978
	WIND	13	13	9	17	12	▪	▪	40	14	13	26	16	▪	▪	72	24	17	15	12	▪	▪	33	13	13	▪	55	▪	▪	164	11		602
	MAX	56	56	56	57	58	-	-	56	59	53	51	50		-	47	48	51	51	50	-	-	51	48	48	-	46	-	-	-	-		-
	MIN	35	35	35	36	37			35	35	35	35	35	-	-	34	36	34	34	34	-	-	33	32	31	-	30	-	-	-	-		-
WAHWEAP	EVAP	.11	.15	.14	.11	.11	.13	.23	.15	.10	.10	.11	.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	17	16	37	10	20	26	15	21	16	23	32	14	52	18	23	26	35	29	18	26	20	17	23	18	17	45	90	65	30	24		823
	MAX	65	65	65	68	66	64	69	68	63	62	62	59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	39	39	40	47	40	39	39	39	39	40	40	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
WHITERIVER	EVAP	.17	.18	.19	.18	.17	.15	.19	.20	.16	.19	.19	.14	.05	.04	.06	.22	.12	.10	.11	.18	.16	.15	.12	.18	.15	.16	.00	.02	.10	.14		4.17
	WIND	50	42	48	44	52	59	53	69	46	66	62	55	58	23	31	69	92	41	44	53	47	61	57	51	65	61	87	101	53	72		1712
	MAX	64	63	64	65	65	64	64	63	64	62	62	59	45	-	50	55	53	-	56	58	58	58	56	57	57	50	52	-	-	-		58.6
	MIN	36	37	37	37	37	36	37	37	37	37	37	37	36	-	35	36	35	-	36	37	37	36	36	37	36	32	29	-	-	-		36.0
EAST CENTRAL 04																															
ROOSEVELT 1 WNW	EVAP	.10	.28	.02	.15	.13	▪	.20	.15	.10	.05	.20	.07	.05	.04	.04	.16	.21	.17	.12	.04	.10	.16	.04	▪	.10	.10	.10	.20	.10	.10		3.28
	WIND	9	2	6	0	8	▪	6	3	4	1	3	19	11	57	142	34	73	45	12	14	13	5	10	▪	2	10	49	97	77	42		754
SAN CARLOS RESERVOIR	EVAP	.14	.13	.18	.16	.16	.13	.13	.16	.18	.12	.10	.12	.13	.09	.07	.19	.21	.13	.16	.21	.13	.27	.13	.14	.11	.21	.24	.05	.10	.10		4.38
	WIND	14	17	20	23	20	17	13	28	28	13	18	17	73	33	13	27	50	36	32	34	34	19	15	14	12	36	67	48	37	25		833
SOUTHWEST 05																															
YUMA CITRUS STATION	EVAP	.13	.19	.20	.25	.27	▪	▪	.48	.16	.14	.15	.10	▪	▪	.21	.21	.23	.18	.15	▪	▪	.33	.12	.15	▪	.28	▪	▪	.60	.12		4.65
	WIND	14	29	34	42	41	▪	▪	83	25	15	▪	16	▪	▪	56	48	67	29	23	▪	▪	44	28	31	▪	65	▪	▪	236	36		962
SOUTH CENTRAL 06																															
BARTLETT DAM	EVAP	.24	.28	.18	.42	.35	.34	.31	.28	.29	.24	.18	.12	.25	.13	.22	.23	.22	.18	.24	.14	.19	.18	.24	.18	.18	.15	.20	.15	.05	.15		6.52
	WIND	29	29	21	24	32	41	28	21	26	28	31	35	12	4	6	18	8	22	23	30	37	41	38	33	18	32	64	17	20	42		810
MESA EXPERIMENT FARM	EVAP	.20	.22	.22	.31	.32	.21	.22	.18	.18	.16	.16	.18	.17	.11	.04	.09	.19	.13	.12	.11	.14	.05	.14	.16	.13	.13	.13	.23	.05	.14		4.82
	WIND	28	43	53	50	55	36	34	22	36	23	23	26	81	45	▪	49	50	25	22	24	27	11	21	36	25	31	43	118	40	46		1123
STEWART MOUNTAIN	EVAP	.26	.19	.20	.10	.10	.30	.11	.18	.26	.22	.15	.18	.17	.04	.11	.09	.16	.25	.14	.20	.07	.12	.14	.16	▪	▪	.40	.22	.09	.03		4.64
	WIND	5	11	21	17	18	10	7	18	20	3	2	4	43	27	7	5	16	▪	35	3	1	5	11	9	▪	▪	43	22	8	7		378
TEMPE U OF A CIT EX ST	EVAP	.07	.09	.15	.12	.12	.11	.08	.11	.12	.11	.09	.08	.02	.10	.04	.04	.10	.03	.04	.06	.05	.06	.05	.06	.05	.04	.08	.09	.03	.05		2.24
	WIND	3	2	4	3	4	3	2	1	3	2	2	2	15	7	1	5	3	2	2	3	2	1	1	2	2	2	8	13	8	1		109
	MAX	75	77	79	79	79	78	76	76	76	75	72	71	64	60	62	67	65	65	64	66	65	64	64	65	65	63	61	58	49	49		67.6
	MIN	50	52	53	54	54	53	52	52	53	51	50	50	50	43	44	46	46	46	46	47	47	47	47	49	47	45	45	36	35	35		47.5
SOUTHEAST 07																															
NOGALES 6 N	EVAP	.10	.20	.27	.03	▪	.52	.16	.25	.24	.16	.13	.34	-	-	-	-	.32	▪	▪	.37	.11	.30	▪	.23	.07	.25	.05	-	-	-		5.358
	WIND	45	75	72	70	74	39	31	62	51	32	40	34	73	31	42	79	160	91	43	50	47	35	35	38	36	38	132	57	85	86		1783
	MAX	66	69	70	80	71	80	80	70	72	70	80	68	70	65	60	61	60	61	60	75	74	66	66	66	77	64	76	51	54	59		68.0
	MIN	41	43	43	45	42	42	42	42	41	41	40	45	47	43	49	41	44	43	45	41	40	41	42	43	42	41	51	30	31	37		41.9
TUCSON UNIV OF ARIZONA	EVAP	.18	.30	.39	.34	.35	.22	.21	.33	.21	.21	.18	.20	.22	.12	.11	.16	.34	.31	.19	.12	.11	.14	.16	.14	.16	.12	.35	.09	.08	.06		6.10
	WIND	26	53	163	83	17	20	27	100	27	27	26	55	110	24	69	51	138	140	43	27	14	22	17	16	34	59	95	41	33	21		1578

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

STATION		DAY OF MONTH																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHEAST 02																																
ALPINE	SNOWFALL												-		-																	
	SN ON GND												-	-	-	-																
BRIGHT ANGEL R S	SNOWFALL												T		.S																	
	SN ON GND														1																	
CAMERON	SNOWFALL																										T					
	SN ON GND																															
CANYON DE CHELLY	SNOWFALL																										.5					
	SN ON GND																															
CHEVELON RS	SNOWFALL															T											8.0					
	SN ON GND																										8	6	5	4		
FLAGSTAFF WSO AP	SNOWFALL													T	T	T										.4	.3					
	SN ON GND															T											1	T	T			
	WTR EQUIV																															
FORT VALLEY	SNOWFALL															1.0											1.0					
	SN ON GND															1											1					
GANADO	SNOWFALL																										4.0					
	SN ON GND																										-	-	-	-		
HAWLEY LAKE	SNOWFALL													1.3	T	.3											5.0	1.0				
	SN ON GND													1	T	T											5	-	-	-		
HEBER RANGER STATION	SNOWFALL																										6.0					
	SN ON GND																										6	4	2	2		
LEUPP	SNOWFALL																										-					
	SN ON GND																										6	-	-	-		
MC NARY	SNOWFALL													1.0													5.0	1.0				
	SN ON GND																										5	5	5	4		
PETRIFIED FOREST NP	SNOWFALL																										4.0					
	SN ON GND																										4	-	-	-		
PINETOP FISH HATCHERY	SNOWFALL												.5	1.2													7.0					
	SN ON GND																										7	5	3	2		
SAINT JOHNS	SNOWFALL												.5														11.5					
	SN ON GND																										12	10	8	3		
SANDERS 11 ESE	SNOWFALL																										6.0					
	SN ON GND																											-	-	-		
SNOWFLAKE	SNOWFALL																										5.0					
	SN ON GND																										5	3	2	2		
SUNRISE MOUNTAIN	SNOWFALL													2.0	T	T											8.0					
	SN ON GND																										-	-	-	-		
SUNSET CRATER N.M.	SNOWFALL																										6.0					
	SN ON GND																										6	2	1	1		
WHITERIVER	SNOWFALL																										2.0					
	SN ON GND																										2	1	T	T		
WINSLOW WSO AP	SNOWFALL																									T	2.9					
	SN ON GND																										2	1	T	T		
	WTR EQUIV																										.2					
WUPATKI NAT MON	SNOWFALL																										-					
	SN ON GND																										2	-	-	-		
NORTH CENTRAL 03																																
SKULL VALLEY	SNOWFALL													T																		
	SN ON GND																															
SOUTHEAST 07																																
BLUE	SNOWFALL													2.0															T			
	SN ON GND													-	-																	
CHIRICAHUA NAT MON	SNOWFALL													5.0													5.0					
	SN ON GND													5	-	-											5	-	-	-		
DOUGLAS B-O FAA AP	SNOWFALL													2.4													T	T				
	SN ON GND													1														T				
KITT PEAK	SNOWFALL													T													T					
	SN ON GND													T													T					
MC NEAL	SNOWFALL													T																		
	SN ON GND													T																		
PORTAL 4 SW	SNOWFALL													5.8																		
	SN ON GND													-	-	-																
SALA RANCH	SNOWFALL													1.5														T				
	SN ON GND																															
WILLCOX	SNOWFALL													2.0																		
	SN ON GND													T																		

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 03	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASH FORK S N	0490	03	COCONINO	12	35 17	112 28	5325	8A	8A			KENDALL W ISHAM
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P		H	JACK MANZ
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5020	8A	8A			BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BOUSE	0949	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0956	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P		H	ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	5010	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 09	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P		H	WILBUR F BROWN
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	CHEVELON RANGER STA
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 02	110 29	5045	4P	4P			CIBECUE DAY SCHOOL
CLAY SPRINGS	1760	02	NAVAJO	6	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS		H	MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	5920	1P	1P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 59	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A	H	U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID		H	FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 44	111 31	1595	4P	4P			VERNON L SPRINGER
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1884				C	CARL SMITH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		H	U S NAT PARK SERVICE
GRAND CANYON N P 2	3596	02	COCONINO	2	36 03	112 09	6785	4P	4P	4P	C	NATIONAL PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	7A	7A			SALT RIVER PROJECT
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	6660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			GEORGE CARTER
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A	H	BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	4P	4P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P			W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3795		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A			TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A			MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4643	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6790	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640				C	L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A		H	CITY SERVICE CO
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	4P	4P			MRS VERNA SPURLOCK
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P		H	U S FOREST SERVICE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		7A			J STAYTON BROOKS
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			U S NATL PARK SERVICE
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C HJ	NATL WEATHER SERVICE
#PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P		C	KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P		H	AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K J SMALLHOUSE
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5853	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	3P	3P			SUPT SELIGMAN PUB SCH
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6440	8A	8A			MRS DRENNA PENSON
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	C H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P		H	ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P			U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A		H	BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P		H	SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C H	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4155		8A			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 01	5290	MID	MID		H	DEPT OF TRANSPORTATION
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 08	110 57	2584	MID	MID		C HJ	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
WILLCOX	9334	07	COCHISE	3	32 18	109 51	4175	6P	6P		H	FRED M BUCK
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	2890	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	206	MID	MID		C HJ	NATL WEATHER SERVICE

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations, values are at 8:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm:	No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.
Tempe Citrus Exp Sta :	Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

½ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

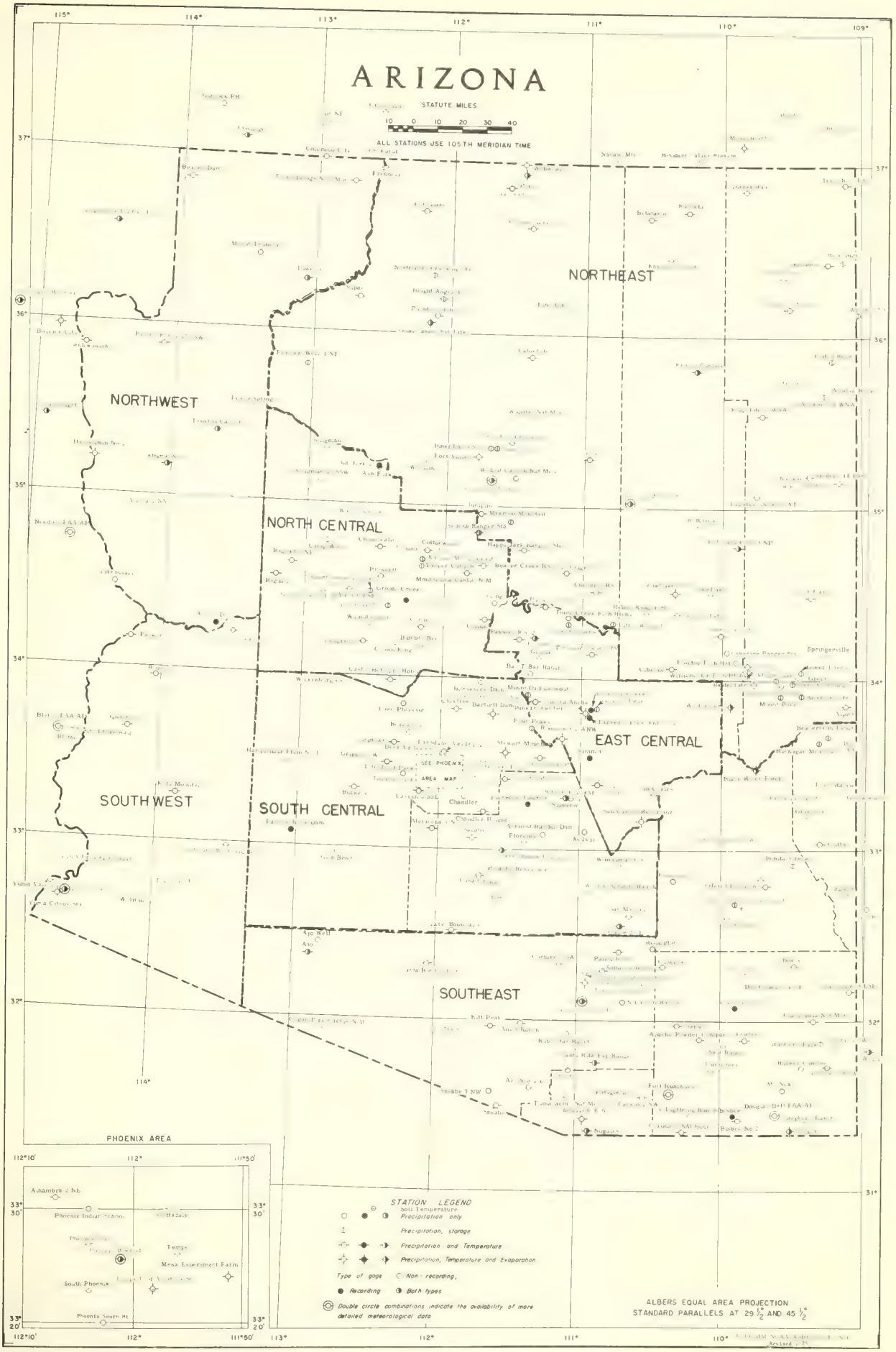
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 1/10/77-1050


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage C Non-recording,
Recording Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

DECEMBER 1976 VOLUME 80 NUMBER 12

Climatological Data

ARIZONA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	5 STATIONS	78	DATE 18
LOWEST TEMPERATURE:	FORT VALLEY	-10	DATE 22
GREATEST TOTAL PRECIPITATION:	SUNFLOWER 3 NNW	2.13	
LEAST TOTAL PRECIPITATION:	10 STATIONS	.00	
GREATEST 1 DAY PRECIPITATION:	ORACLE 2 SE	1.79	DATE 31
GREATEST TOTAL SNOWFALL:	2 STATIONS	15.0	
GREATEST DEPTH OF SNOW OR ICE:	FORT VALLEY	13	DATE 31

UNIVERSITY LIBRARY

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES- PERCENT (STANDARD OF TIME MOUNTAIN)				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF POSSIBLE SUNSHINE	AVERAGE SKY COVER SUNRISE TO SUNSET
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	05	11	17	23	TRACE	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 AND OVER	TOTAL		
FLAGSTAFF WSO AP	6	2.6	6.6	34	NE	01	51	27	28	46	0	1	1	1	0	0	3	84	3.1
PHOENIX WSO AP	10	2.8	6.6	29 %	E	16	47	31	23	38	2	1	0	1	0	0	4	90	2.9
TUCSON WSO AP	13	5.8	9.0	35	SE	16	50	34	28	44	3	1	1	0	0	0	5	82	3.4
WINSLOW WSO AP	20	1.7	6.7	23++	22	30	73	48	32	61	1	1	1	0	0	0	3	-	3.3
YUMA WSO AP	36	5.8	8.3	33	NW	10	40	27	22	37	0	0	0	1	0	0	1	87	2.7
% PEAK GUST																			

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell
DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
DECEMBER 1976

STATION	TEMPERATURE												PRECIPITATION									
										NO. OF DAYS											NO. OF DAYS		
										MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET TOTAL	SNOW, SLEET MAX. DEPTH ON GROUND	SNOW, SLEET DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
NORTHWEST 01																						
BEAVER DAM	62.9	28.4	45.7		70	15	21	26	595	0	0	25	0	.02		.02	31	.0	0		0	0	0
COLORADO CITY	54.2	18.5	36.4		62	8	7	22	883	0	0	28	0	.37		.37	31	3.2	2	31	1	0	0
DAVIS DAM	63.0	43.0	53.0		69	17+	34	28+	367	0	0	0	0	.29		.29	31	.0	0		1	0	0
KINGMAN 2	58.2	29.6	43.9		65	14	23	24	646	0	0	25	0	.01		.01	31	.0	0		0	0	0
PIERCE FERRY 17 SSW	53.8	27.5	40.7		61	4	20	22	748	0	0	26	0	.10		.10	31	.0	0		1	0	0
PIPE SPRING NATL MON	54.5	18.9	36.7		61	8	8	25	870	0	1	31	0	.09		.09	31				0	0	0
TROXTON CANYON	59.4	26.1M	42.8M		68	3	20	27+	687	0	0	4	0	.59	- .43	.59	31				1	1	0
TUWEEP																							
WIKIEUP	69.6	29.6	49.6		75	16	22	27	473	0	0	21	0	.64		.64	31	.0	0		1	1	0
WILLOW BEACH																							
YUCCA 1 NNE	59.5	32.5	46.0		69	16	24	24	573	0	0	17	0	.52		.51	31	.0	0		1	1	0
DIVISION			43.9	- .3										.29	- .72			.5					
NORTHEAST 02																						
ALPINE	47.3	12.8	30.1	.2	56	26+	5	3+	1079	0	0	30	0	.02	- 1.56	.02	31		0		0	0	0
BETATAKIN	42.7	22.5	32.6	1.6	51	8+	14	25	998	0	1	30	0	.09	- .95	.09	31	1.0			0	0	0
BLUE RIDGE RS	47.8	9.4	28.6		62	9	5	29+	1121	0	0	31	0	D .05		D .05	31	.5	1	31	0	0	0
BRIGHT ANGEL R S	41.7	17.5	29.6		52	3	7	21	1091	0	2	31	0	.80		.73	31	9.5	6	31	1	1	0
CAMERON	49.7	15.2M	32.5M		58	29			1015	0	0	29	0	.12		.12	31	T	0		1	0	0
CANYON DE CHELLY	48.2	8.5M	28.4M		59	4	- 1	29	1125	0	0	31	2	T		T	31	.0	0		0	0	0
CHEVELON RS	46.4M	18.8M	32.6M		60	8	11	2	997	0	0	31	0	.05	- 1.66	.05	31	.0	3	3+	0	0	0
CIBECUE																							
CLAY SPRINGS	49.5	14.7	32.1		60	8	5	2	1011	0	1	31	0	.20		.20	31	.0	0		1	0	0
COPPER MINE TP	39.7	20.1	29.9	- 2.5	48	7	15	23	1081	0	0	31	0	.00	- .45	.00		.0	0		0	0	0
FLAGSTAFF WSO AP //R	49.4	13.8	31.6	1.8	63	3	3	29+	1027	0	1	31	0	.80	- 1.35	.58	31	9.0	6	31	2	1	0
FORT VALLEY	49.0	.2	24.6	- 2.7	67	3	-10	20	1250	0	0	31	15	1.00	1.23	.71	30	15.0	13	31	2	1	0
GANADO	47.2	11.7	29.5	.4	56	9	5	29+	1092	0	0	31	0	.07	- .84	.07	31	3.0			0	0	0
GRAND CANYON NAT PARK	46.7	21.4	34.1	1.9	58	8	4	22	954	0	0	29	0	.00	- 1.59	.00		.0	0		0	0	0
GRAND CANYON N P 2	47.9	16.8	32.4		59	3	8	22+	1007	0	0	30	0	.05		.05	31				0	0	0
GREER	43.4M	13.8M	28.6M		55	26	2	25	1121	0	2	31	0	.04		.02	31+	T	4	1	0	0	0
HAPPY JACK RANGER STA	M	M	M				9	27		0	0	31	0	.11		.11	30	.5	1	30	1	0	0
HAWLEY LAKE	44.1	8.0	26.1		56	27	0	22	1199	0	1	31	1	.38		.31	31	3.3	4	31+	1	0	0
HEBER RANGER STATION	48.0M	13.9M	31.0M		60	8	5	2	1048	0	0	31	0	.10		.10	31	2.0	2	31	1	0	0
HOLBROOK	48.6	11.8	30.2	- 3.7	60	9+	4	1	1071	0	0	31	0	.35	- .12	.20	31				2	0	0
JACOB LAKE																							
JUNIPINE	56.5M	M	M							0	0	31	0	1.18	- 2.05	1.15	31	11.0	9	31	1	1	1
KAYENTA	43.6M	2.6M	23.1M		50	9	6	25	1291	0	0	31	9	T	- .55	T	31	T	0		0	0	0
KEAMS CANYON	49.6M	12.7M	31.2M		57	9+	4	25	1043	0	0	31	0	.28		.28	31	.0	0		1	0	0
KLAGETOH 12 WNW	46.4	21.0	33.7		55	8+	11	7	964	0	0	30	0	.20		.20	31	5.0	5	31	1	0	0
LEES FERRY	50.9M	21.0M	36.0M		55	10			893	0	0	31	0	.00		.00		.0	0		0	0	0
LEUPP	50.2M	6.9M	28.6M		62	9	- 4	29	1122	0	0	31	4	.30	- .14	.27	31	.0	0		1	0	0
LUKACHUKAI	43.9	15.5	29.7		55	9	5	25	1088	0	0	31	1	.25		.25	31	T	0		1	0	0
MC NARY	43.0	16.6	29.8	.5	60	10	9	1	988	0	0	31	0	.25	- 2.50	.18	31	3.0	2	31	1	0	0
PAGE //	45.0	24.1	34.6		50	1	19	25+	936	0	0	31	0	T		T	30	.0	0		0	0	0
PAINTED DESERT N P	49.1	18.5	33.8		59	8	11	26+	960	0	0	31	0	.33		.30	31	5.4	3	31	1	0	0
PETRIFIED FOREST NP	49.0	14.9	32.0	- 3.1	60	8	- 6	1	1016	0	0	31	1	.29	.20	.19	31	3.3			2	0	0
PHANTOM RANCH	56.0	35.6	46.8		64	16+	32	28+	556	0	0	3	0	.01		.01	31	.0	0		0	0	0
SAINT JOHNS	51.2	15.0	33.1	- .4	62	8	8	29	979	0	0	31	0	.22	- .49	.13	31	3.0			1	0	0
SANDERS	51.4M	15.7M	33.6M		59	9	1	1	967	0	0	31	0	.56		.48	31	.0	0		1	0	0
SANDERS 11 ESE	49.0	10.3	29.7		59	8	0	29+	1088	0	0	31	4	.74		.69	31	7.7			1	1	0
SEDONA RANGER STATION	58.3	26.9	42.6		64	28+	20	22	688	0	0	29	0	.60		.59	31	.0	0		1	1	0
SHOW LOW CITY	47.2	14.9	31.1		60	8	5	1	1043	0	0	31	0	.20		.20	31	1.0	1	31	1	0	0
SNOWFLAKE	50.6	13.7	32.2	- 1.1	62	9+	4	29	1010	0	0	31	0	T	.77	T	31+	T	T	4+	0	0	0
SNOWFLAKE 15 W	45.3M	18.9M	32.1M		60	9			1012	0	0	31	0	.46		.46	31	.0	0		1	0	0
SPRINGERVILLE	45.4M	14.8M	30.1M	- 2.2	54	8			1076	0	0	28	0	.00	- .50	.00		.0	0		0	0	0
SUNRISE MOUNTAIN	41.0	8.4	24.7		52	27	0	25	1240	0	2	31	1	.21		.13	19	4.0			1	0	0
SUNSET CRATER N.M.	47.6	7.3	27.5		57	27+	- 3	22	1158	0	0	31	5	.38		.38	31	6.0			1	0	0
SUPAI	55.1	21.8	38.5		61	24	16	25	815	0	0	31	0	.06		.06	31	T	0		0	0	0
TEEC NOS POS	44.6M	15.2M	29.9M		50	14+	7	29	1082	0	0	31	0	T		T	31	T	0		0	0	0
WAHWEAP	48.3	24.4	36.4		61	2	19	30+	882	0	0	29	0	.00		.00		.0	0		0	0	0
WHITERIVER	55.7	20.4	38.1	- 1.1	65	9	15	26	829	0	0	31	0	.09	- 1.44	.05	30	T	T	31+	0	0	0
WILLIAMS	50.7	23.6	37.2		62	14	14	25	853	0	0	31	0	.40	- 1.94	.40	31	6.3			1	0	0
WINDOW ROCK																							
WINSLOW WSO AP //R	47.7	14.6	31.2	- 2.6	64	9	4	29+	1041	0	0	31	0	.38	- .21	.32	31	1.0	T	31+	1	0	0
WUPATKI NAT MON	49.2	22.1	35.7	- .2	58	12	15	29	903	0	0	31	0	.17	- .37	.17	31	.5			1	0	0
DIVISION			32.6	- 1.3										.25	- .99			2.2					
NORTH CENTRAL 03																						
ASH FORK S N	56.4	16.6	36.5		66	4	9	29	875	0	0	31	0	.19		.19	31	6.0	6	31	1	0	0
BAGDAD	63.1	33.4	48.3		70	28+	28	30+	514	0	0	14	0	.84		.84	31	.0	0		1	1	0
BEAVER CREEK RS	59.5	27.5	43.5		66	28+	18	27	659	0	0	25	0	.64		.61	31	.0	0		1	1	0
CASTLE HOT SPRS HOTEL																							
CHILDS	63.9	33.4	48.7	1.3	73	17	22	25+	499	0	0	10	0	.31	- 1.80	.24	31	.0	0		1	0	0
CHINO VALLEY	57.8	17.7	37.8	.3	66	5+	10	29+	838	0	0	31	0	.15	- .91	.15	31	1.0			1	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
DECEMBER 1976

STATION	TEMPERATURE											PRECIPITATION								
									NO. OF DAYS							SNOW, SLEET			NO. OF DAYS	
									MAX.		MIN.									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	.00 OR MORE
CONGRESS	63.6	38.9	51.3		71	15	31	25	419	0	0	1	0	1.03		1.00	31	.0	0		1	1	1
CORDES	58.9	32.6	45.8	.1	70	8	26	1	590	0	0	16	0	.57	.96	.47	31	.0	0		1	0	0
COTTONWOOD	61.0	25.9	43.5		69	28+	18	27+	641	0	0	29	0	.62		.51	31	T	0		1	1	0
CROWN KING	50.4M	25.1M	37.8M		60	8	19	22	840	0	0	29	0					T	T	31+			
HILLSIDE 4 NNE	63.5	20.9	42.2		70	12+	12	28+	700	0	0	28	0	T		T	31+	.0	0		0	0	0
JEROME	56.3M	26.9M	41.6M	1.4			13	27	722	0	0	30	0	T	1.73	T	31	T	T		0	0	0
MONTEZUMA CASTLE N M	63.5	21.2	42.4	- .4	70	16	11	25	693	0	0	31	0	.60	.56	.50	31	.0	0		2	1	0
PRESCOTT	55.5	19.9	37.7	.6	66	9	12	25	848	0	0	31	0	.31	1.50	.27	31	2.7	3	31	1	0	0
SELIGMAN	56.6	17.9	37.3	.5	65	4+	9	24	854	0	0	31	0	.65	.30	.65	31	5.0	6	31	1	1	0
SELIGMAN 13 SSW	55.8M	12.7M	34.3M		64	9	8	21	944	0	0	31	0	.22		.22	31	T			1	0	0
SKULL VALLEY	60.4M	27.9M	44.2M		70	9+	18	9	637	0	0	27	0	1.30		1.29	31	T	0		1	1	1
WALNUT CREEK	54.2	17.0	35.6		63	3	7	29	905	0	0	30	0	.63	.77	.63	31	.0	0		1	1	0
DIVISION			41.7	.5										.50	.38			1.1					
EAST CENTRAL 04																							
GLOBE 2	57.3	31.3	44.3		63	29+	27	27+	636	0	0	23	0	.09		.04	14	.0			0	0	0
MIAMI	58.5M	31.1M	44.8M	.6	68	19	25	27	619	0	0	25	0					.0	0		0	0	0
PAYSON R S 2																							
PAYSON	56.7	20.6	38.7		65	8	11	22	808	0	0	30	0	.58		.52	31	2.0	2	31	1	1	0
PLEASANT VALLEY R. S.	59.6	15.7	37.7		70	20	10	27	840	0	0	31	0	.50	- 1.39	.50	31				1	1	0
PUNKIN CENTER	63.8M	21.8M	42.8M		70	29+	16	28+	682	0	0	30	0	.51		.49	31	.0	0		1	0	0
ROOSEVELT 1 WNW	62.0M	29.6M	45.8M	- 3.6	69	17	24	28+	586	0	0	26	0	.34	- 1.68	.20	31	.0	0		2	0	0
SAN CARLOS	60.1	23.9	42.0	- 2.9	67	13	14	26	707	0	0	28	0	.94	.46	.91	31	.0	0		1	1	0
SAN CARLOS RESERVOIR	60.0	26.9	43.5	3.1	68	14	20	28+	660	0	0	28	0	.01	1.76	.01	30	.0	0		0	0	0
SIERRA ANCHA	54.2	30.5	42.4	- 1.8	63	28	22	25	695	0	0	23	0	1.70	- 1.46	1.27	31	.0	0		3	1	1
DIVISION			42.4	1.4										.60	1.65			.3					
SOUTHWEST 05																							
ALAMO DAM	66.9	32.0	49.5		77	17	25	27	471	0	0	20	0	.24		.24	31	.0	0		1	0	0
BOUSE	67.4	31.2	49.3		77	16	23	28+	480	0	0	20	0	.29		.24	31	.0	0		1	0	0
DATELAND WHITEWNG RCH	69.5	37.8	53.7		76	14	28	24	345	0	0	4	0	T		T	31	.0	0		0	0	0
EHRENBERG	67.7M	38.6	53.2M	.5	76	16	30	28+	359	0	0	5	0	.19	.29	.16	31	.0	0		1	0	0
KOFA MOUNTAINS	68.5M	47.7M	58.1M						208	0	0	0	0	.40		.40	31	.0	0		1	0	0
PARKER	68.7	36.5	52.6	- .6	76	16	27	28+	378	0	0	8	0	.14	- .32	.14	31	.0	0		1	0	0
TACNA 3 NE	69.9	30.5	50.2		75	17+	24	27	450	0	0	24	0	.05		.03	19	.0	0		0	0	0
WELLTON	69.9	34.1	52.0		76	16	26	27+	396	0	0	15	0	.61		.61	31	.0	0		1	1	0
YUMA CITRUS STATION	70.2	37.0	53.6	.7	75	30+	29	24	346	0	0	8	0	.00	.37	.00		.0	0		0	0	0
YUMA PROVING GROUND																							
YUMA VALLEY	71.3	38.5	54.9		77	17	30	24	306	0	0	3	0	.03		.03	31	.0	0		0	0	0
YUMA WSO AP R	69.7	43.8	56.8	.5	76	16	36	24	248	0	0	0	0	.64	.30	.64	31	.0	0		1	1	0
DIVISION			53.1	.2										.24	- .23			.0					
SOUTH CENTRAL 06																							
AGUILA																							
APACHE JUNCTION	68.3	42.9	55.6		74	14	36	10	284	0	0	0	0	.58		.41	31	.0	0		2	0	0
BARTLETT DAM	69.2	39.8	54.5	.1	75	16+	33	9	317	0	0	0	0	1.31	- .20	.85	31	.0	0		3	1	0
BUCKEYE	70.3	32.2	51.2		76	16+	26	7+	419	0	0	19	0	.10		.06	31	.0	0		0	0	0
CASA GRANDE	65.7	31.0	48.4	- 3.4	76	9	21	25	511	0	0	18	0	.42	.46	.30	31	.0	0			0	0
CASA GRANDE RUINS N M	70.1	34.1	52.1	.9	77	17	24	7	390	0	0	18	0	.31	.74	.31	31	.0	0		1	0	0
CHANDLER	68.3M	31.5M	49.9M		74	17+	26	25	463	0	0	19		.00		.00		.0	0		0	0	0
CHANDLER HEIGHTS	66.7	37.7	52.2		72	18+	31	25	388	0	0	7	0	.14	.46	.12	31	.0	0		1	0	0
DEER VALLEY	69.0	37.7	53.4		75	17+	29	27	356	0	0	9	0	.75		.70	31	.0	0		1	1	0
ELOY	68.0	45.9	57.0		72	11	34	31	242	0	0	0	0	1.08		1.08	31	.0	0		1	1	1
FLORENCE	69.5	39.7	54.6	1.8	76	9	28	25	315	0	0	5		.38	- .81	.38	31	.0	0		1	0	0
GILA BEND	71.4	38.5	55.0	1.0	78	18+	29	24	304	0	0	4	0	.75	.16	.71	31	.0	0		1	1	0
GRANITE REEF DAM	68.6	40.0	54.3		74	29+	32	25+	323	0	0	2	0	.39	.72	.34	31	.0	0		1	0	0
HARQUAHALA PLAINS 1	69.1	29.9	49.5		74	16+	19	28	475	0	0	22	0	.60		.50	31	.0	0		1	1	0
LAVEEN 3 SSE	68.5	38.2	53.4		75	17+	32	27	355	0	0	4	0	.91		.81	31	.0	0		1	1	0
LITCHFIELD PARK	70.4	33.4	51.9	- .3	75	17+	25	8	400	0	0	17		.52	.41	.49	31	.0	0		1	0	0
MARICOPA 4 N	67.7	31.6	49.7		75	17	24	24+	464	0	0	18	0	.33		.30	31	.0	0		1	0	0
MESA EXPERIMENT FARM	68.8	37.1	53.0	1.1	75	17	31	25+	365			4	0	.21	.72	.20	31	.0	0				
MORMON FLAT																							
ORACLE 2 SE	58.9	36.4	47.7		67	7	28	23	530	0	0	0	0	1.08		1.79	31	.0	0		1	1	1
PHOENIX SOUTH MOUNTAIN	62.5M	47.1M	54.8M		70	16	40	30+	312	0	0	0	0	.24		.19	31	.0			1	0	0
PHOENIX WSO AP R	68.4	42.7	55.6	3.1	75	16	34	25	285	0	0	0	0	.85	.03	.80	31	.0	0		1	0	0
PHOENIX CITY	70.4	42.8	56.6		76	18	35	25	253	0	0	0	0	.77		.70	31	.0	0		1	1	0
SACATON	70.8	30.7	50.8	.6	78	10	19	27	431	0	0	22	0	.00	.87	.00		.0	0		0	0	0
SAN MANUEL	60.9	34.5	47.7		68	9	27	26+	524	0	0	14	0	.18		.10	30	.0	0		1	0	0
SCOTTSDALE																							
SLATE MOUNTAIN	67.1	41.8	54.5		76	10	36	25	317	0	0	0	0	.06		.06		.0			0	0	0
SOUTH PHOENIX	67.6	38.1	52.9	.4	75	16	32	25+	369	0	0	3		.68	.21	.64	31	.0			1	1	0
STEWART MOUNTAIN	66.7	37.7	52.2		75	16	26	27	388	0	0	9	0	.10	1.47	.10	31	.0	0		1	0	0
SUPERIOR	63.2	40.1	51.7		71	11	38	27+	403	0	0	6	0	1.83	.45	1.49	31	.0	0		1	1	1
TEMPE	67.8	35.5	51.7	- .1	75	17	29	25+	404	0	0	4	0	.30	.64	.28	31	.0	0		1	0	0
TEMPE U OF A CIT EX ST	70.1	32.8	51.5		76	18+	25	25	413	0	0	14	0	.21		.20	31	.0	0		1	0	0
WICKENBURG	67.3	25.8	46.6	- 1.6	74	17	22	28+	563	0	0	31	0	.27	.88	.22	31	.0	0		1	0	0

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
DECEMBER 1976

STATION	TEMPERATURE												PRECIPITATION									
									NO. OF DAYS								SNOW, SLEET			NO. OF DAYS		
									MAX.		MIN.											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	DEGREE DAYS	90° OR ABOVE	32° OR BELOW	32° OR BELOW	0° OR BELOW	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
WILLOW SPRINGS RANCH	61.0	32.3	46.7		69	9	26	23	563	0	0	16	0	1.27		1.03	31	.0	0		2	1	1
WINKELMAN 6 S	67.1	26.3	46.7		72	29+	20	27	559	0	0	28	0	1.93		1.00	31	.0	0		3	2	1
YOUNGTOWN	68.5	36.8	52.7		75	16	30	27+	372	0	0	7	0	.70		.55	31	.0	0		2	1	0
DIVISION			52.0	.3										.62	- .48			.0					
SOUTHEAST 07																							
AJO																							
ANVIL RANCH	67.6M	32.2M	49.9M		74	8+			461	0	0		0	.12		.11	19	.0	0		1	0	0
APACHE 6 WNW	64.9	22.5	43.7		70	11+	14	31	652	0	0	31	0	.72		.64	20	.0	0		1	1	0
APACHE POWDER COMPANY	63.6	25.1	44.4		73	9	16	7	632	0	0	28	0	.20	- .61	.14	19	.0	0		1	0	0
BISBEE	56.2	33.4	44.8		65	10	28	26+	621	0	6	15	0	1.23		.50	19	T	0		4	1	0
BLACK RIVER PUMPS	52.1	20.2	36.2		60	29+	11	26+	887	0	0	30	0	.12		.07	30	.0	0		0	0	0
BLUE	57.7	15.9	36.8		61	27+	8	26	866	0	0	31	0	.07		.04	30	.0	0		0	0	0
BOWIE	58.7	27.5	43.1		65	9	19	27	670	0	0	26	0	.11		.06	30	.0	0		0	0	0
CANELO 1 NW	56.8	25.9	41.4	- 1.0	65	8+	14	25	726	0	0	26	0	.25	- 1.11	.14	29	.0	0		1	0	0
CAS ABEL	63.8	28.8	46.3		74	9	17	25	572	0	0	22	0	.07		.07	30	.0	0		0	0	0
CHIRICAHUA NAT MON	55.9	28.7	42.3		64	9	18	25	695	0	0	23	0	.17		.09	30	.0	0		0	0	0
CLIFTON	62.8	28.6	45.7	- 1.6	68	12	22	26	590	0	0	28	0	.00	- 1.24	.00		.0	0		0	0	0
CORONADO NM MOORS	58.4	32.3	45.4		68	18	23	25	604	0	0	16	0	.42		.21	29	.0	0		2	0	0
DOUGLAS	60.2	25.4	42.8		69	9	16	1	684	0	0	26	0	.35		.23	30	.0	0		1	0	0
DOUGLAS B-D FAA AP	59.9	28.9	44.4		71	8	19	27+	632	0	0	21	0	.65		.31	29	.0	0		3	0	0
DUNLAP	60.0	15.7	37.9		67	8	7	27	833	0	0	30	0	.09	- .81	.09	20	.0	0		0	0	0
FORT HUACHUCA	59.4	32.9	46.2		69	9	26	26+	578	0	0	15	0	.27		.15	30	.0	0		2	0	0
FORT THOMAS 2 SW	60.1	23.2	41.7		66	8	14	27	717	0	0	29	0	.05		.05	30	.0	0		0	0	0
GREYS PEAK MNTC YD	49.2	26.0	37.6		56	9	19	27	841	0	0	29	0	.11		.11	30	T	T	30+	1	0	0
KITT PEAK	49.8	31.8	40.8		59	9	25	26+	745	0	0	19	0	.73		.40	30	.3	0		2	0	0
NOGALES	64.2	25.7	45.0		77	8	16	7	614	0	0	25	0	.40		.26	19	.0	0		2	0	0
NOGALES 6 N	64.4	21.3	42.9		74	10+	11	1	677	0	0	30	0	.36		.15	20	.0	0		2	0	0
ORGAN PIPE CACTUS N M	70.4	39.3	54.9		78	8	27	24	308	0	0	4	0	.84		.73	31	.0	0		1	1	0
PALISADE R S	46.5	27.8	37.2		56	8	21	27+	856	0	0	29	0	.55		.26	31+	.3	T	29	2	0	0
PEARCE	59.9M	28.1M	44.0M				21	23	644	0	0		0	.19		.10	30	.0	0		1	0	0
PORTAL 4 SW	51.5	20.2	35.9		64	9	13	23+	895	0	0	29	0	.15		.07	19	.4	T	20	0	0	0
SABINO CANYON	68.2	37.7	53.0	.0	78	8	28	25	364	0	0	7	0	.21	- .99	.10	30	.0	0		1	0	0
SAFFORD EXPERIMENT FRM	60.3	25.6	43.0		66	10	18	7+	676	0	0	30	0	.04		.03	20	.0	0		0	0	0
SAN SIMON 9 ESE	58.0	29.3	43.7		66	10	23	27+	654	0	0	23	0	.57		.56	20	.0	0		1	1	0
SANTA RITA EXP RANGE	60.5M	32.5M	46.5M	- 3.5	70	8	21	1	565	0	0	16	0	.53	- 1.34	.53	29	.0	0		1	1	0
SANTA ROSA SCHOOL	67.0	31.1	49.6		75	13	21	1	472	0	0	19	0	.81		.75	31	.0	0		1	1	0
SASABE	64.0M	35.5M	49.8M				25	25		0	0		0	.38		.25	29	.0	0		1	0	0
TOMBSTONE	56.3M	34.8M	45.6M	- 3.1	65	9	26	2	597	0	0	8	0			.17	29	.0	0		1	0	0
TUCSON CAMP AVE EXP FM	68.2	33.7	51.0		76	9	24	7	426	0	0	18	0	1.06		.96	31	.0	0		2	1	0
TUCSON MAGNETIC OBSY	67.8	34.2	51.0	.7	76	9	24	25	425	0	0	16	0	.07	- .97	.04	29	.0	0		0	0	0
TUCSON UNIV OF ARIZONA	68.3	40.4	54.4	1.9	77	9	32	26+	324	0	0	3	0	.62	- .49	.59	31	.0	0		1	1	0
TUCSON WSO AP R	65.3	39.0	52.2	.2	73	9+	27	25	390	0	0	5	0	.47	.47	.46	31	.0	0		1	0	0
TUMACACORI NAT MON	67.4M	31.8M	49.6M		78	8	22	26+	468	0	0	17	0	.16		.09	29	.0	0		0	0	0
WILLCOX	59.0	23.9	41.5	- .5	69	9	13	27	724	0	0	25	0	.19	- .81	.13	30	.0	0		1	0	0
DIVISION			44.8	- 2.5										.36	- .80			T					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

ARIZONA
DECEMBER 1976

STATION	TOTAL	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	02																															
CO.ORADO CITY	37																															
DAVIS DAM 2	29																															
KINGMAN 2	01																															
LAKE HAVASU	11																		T													
MOUNT TRUMBULL	10																															
PEACH SPRINGS	44																															
PIERCE FERRY 17 SSW	10																															
PIPE SPRINGS NAT. MON	09																															
TRUXTON CANYON	59																															
TOWEEP				-																												
WIKIEUP	64																															
WILLOW BEACH																																
YUCCA 1 NNE	52																															
* * * NORTHEAST 02																																
ALPINE	.2																															
BETATAKIN	09																															
BLUE RIDGE RS	0 05																															
BRIGHT ANGEL R S	80																															
CAMERON	12																															
CANYON DE CHELLY	T																															
CHEVELON RS	05																															
CIBECUE			-	-																												
GRAY SPRINGS	20																															
COPPER MINE TP	00																															
FLAGSTAFF WSO AP //R	80																													04	18	59
FORT VALLEY	1 00																														71	67
GANADO	07																															07
GRAND CANYON NAT PARK	00																															
GRAND CANYON N P 2	05																															09
GREER	04																		T	T										11		24
HAPPY JACK RANGER STA	11																													04		31
HAWLEY LAKE	38																				03											10
HEBER RANGER STATION	10																													3	12	20
HOLBROOK	35																															
JACOB LAKE	-	-		-																										03		1 15
JUNIPINE	1 18																															T
KAYENTA	T																															28
KEAMS CANYON	28																															20
KLAGETOH 12 WNW	20																															
LEES FERRY	00																													03		27
LEUPP	30																															29
LUKACHUKAI	29																													07		18
MC NARY	.25																													T		
PAGE //	T																															
PAINTED DESERT N P	33																													03		35
PETRIFIED FOREST NP	.29																													10		19
PHANTOM RANCH	.01																													T		01
PINETOP FISH HATCHERY	1 05																															1 05
SAINT JOHNS	.22																													09		13
SANDERS	.56																													08		48
SANDERS 11 ESE	74																													09		69
SEDONA RANGER STATION	60																													01	T	59
SHOW LOW CITY	20																													T		20
SNOWFLAKE	T			T	T																											T
SNOWFLAKE 15 W	46																															46
SPRINGERVILLE	00																				13	02	T							06	T	
SUNRISE MOUNTAIN	21																															38
SUNSET CRATER N.M.	38																															06
SUPAI	06																															T
TEEC NOS POS	T																															
WAHWEAP	00																															
WALNUT CANYON NAT MON																						04	T							05		04
WHITERIVER	09																															40
WILLIAMS	40																															
WINDOW ROCK	-		-																											06	T	32
WINSLOW WSO AP //R	38																															17
WUPATKI NAT MON	17																															
* * * NORTH CENTRAL 03																																
ASH FORK S N	.19																															19
BAGDAD	84																															84
BEAVER CREEK RS	64																		T											03		61
BUMBLE BEE	1 11																													05	11	95
CAMP WOOD	46																															45
CASTLE HOT SPRS HOTEL			-	-																												
CHILDS	31																													07		24
CHINO VALLEY	15																		T													15
CONGRESS	1 03																													03		1 00
CORDES	57																													01	09	47
COTTONWOOD	62																													T	01	61
CROWN KING	-																															
HILLSIDE 4 NNE	T																															
IRVING	37																													06		27
JEROME	T																															
MONTEZUMA CASTLE N M	60																		T		T	T								T	10	50
PRESCOTT	31																														04	27
SELIGMAN	.65																															65
SELIGMAN 13 SSW	.22																															22
SKULL VALLEY	1 30																		-											01		1 29
WALNUT CREEK	63																		T												T	63
WALNUT GROVE	1 13																		23											10		80
* * * EAST CENTRAL 04																																
GISELA	68																				14										04	50
GLOBE 2	09																				04										04	03
MIAMI																					03	1									04	
PAYSON R S 2	-		-	-	-																T										08	52
PAYSON	58																															
PLEASANT VALLEY R S	.60																				1											50
PUNKIN CENTER	.51																				03										02	49
ROOSEVELT 1 WNW	34																		03												11	20
SAN CARLOS	94																		T												01	91
SAN CARLOS RESERVOIR	01																															

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STATION	TOTAL	DAY OF MONTH																													
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SIERRA ANCHA	1.20																			.29										14		1.27
TONTO CREEK FISH HQ	.62																			T											.15	.47
SOUTHWEST 05																															
SAMA DAM	.24																		T												.24
PAYSON	.29																			.05											.24
GATE AND WHITEWAY RCH	T																														T
PARKER	.14																				.03									T	.16
KOFA MOUNTAINS	.40																														.40
PARKER	.14																			T											.14
PARKER 3 NE	.5																			.03											.02
WELTON	.61																														.61
YUMA CITRUS STATION	.00																														
YUMA PROVING GROUND																															
YUMA VALLEY	.03																														.03
YUMA WSO AP	.64																														.64
SOUTH CENTRAL 06																															
ACUNA																															
APACHE JUNCTION	.58																			.15										M	.02	.41
ASHURST HAYDEN DAM	.03																			.03											T	
BARTLETT DAM	1.31																													.10	.36	.85
BEARCS FY	.81																		T	.01										T	T	.80
BIGKEYE	.10																			.04												.06
CASA GRANDE	.42																													M	.12	.30
CASA GRANDE 4 ENE N M	.31																			T										T		.31
CHANDLER	.60																															
CHANDLER HEIGHTS	.14																			.02												.12
DEER VALLEY	.75																													.02	.03	.70
EDEN	1.08																															1.08
FLORENCE	.38																													T		.38
GILA BEND	.71																			.04												.71
GRANITE REEF DAM	.34																				.01										.04	.34
GRICES 3 W	.10																		T	.05												.10
HARQUAHALA P P RING 1	.60																														.10	.50
HASSAYAMPA DAM	1.14																		T	T										.08	.31	.75
KELVIN	.09																			.04										.05		
LAKE PHEASANT	1.21																													T	.04	1.17
AVRA 3 SSE	.91																			.10												.81
ITCHEEGOD PARK	.52																		T	.03										T		.49
MARICOPA A M	.52																			T										T	.02	.50
MESA EXPERIMENT FARM	.21																			.01												.20
MORMON FLAT	-																			-	-	-	-	-	-	-	-	-	-	-	-	-
ORACLE 2 SE	.38																			.09											.20	1.79
PHOENIX SOUTH MOUNTAIN	.24																														.05	.19
PHOENIX WSO AP	.85																			.05										T	T	.80
PHOENIX CITY	.77																			.07	T									T	T	.70
PICACHO RESERVOIR	.08																			T											.08	
SACATON	.00																															
SAN MANUEL	.10																			.04											.10	.04
SCOTTSDALE	-										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SLATE MOUNTAIN	.00																															
SOUTH PHOENIX	.68																			.03											01		.64
STEWART MOUNTAIN	.10																															.10
SUNFLOWER 3 NNW	2.13																			.28											.40	1.45
SUPERIOR	1.83																			.32											.02	1.49
SUPERIOR 2 ENE	1.66																			.20											.04	1.42
TEMPE	.10																			.02											T	.28
TEMPE U OF A CIT EX ST	.11																														.01	.20
TOLLESON 1 E	.54																		T	T										T	.04	.50
WICKENBURG	.27																														.05	.22
WILLOW SPRINGS RANCH	1.27																			.15											.09	1.03
WINKELMAN 6 S	.93																			.80											.13	1.00
YOUNGTOWN	.70																		T	.10											T	.05	.55
SOUTHEAST 07																																
ADA																																
AMADA																																
ANVIL RANCH	.16																			.11											.01	
APACHE 6 WNW	.76																			.08	.68											
APACHE POWDER COMPANY	.20																			.14											.05	.01
AGUILA 1 E	.98																			.11											.31	.03	.53
BISBEE 2 E	1.23																			.50											.13	.30	.30
BLACK RIVER PUMPS	.16																				.05										.07	
BOWIE	.37																														.03	.04	
BOWIE	.11																			.04	.01										.06	
CANELO 1 NW	.55																			.08											.14	.03	
CASCABEL	.17																													T	.07	T
CHIRICAHUA NAT MON	.17																			.01	.05									M	.02	.09	
CLIFTON	.00																															
CORONADO NM HDQRS	.42																			.20											.21	.01	
COWLEY	.35																			.04	.01										.07	.23	
DOUGLAS 8-0 FAA AP	.64																		T	.10											.31	.24	
DUNCAN	.09																				.09										T		
EAGLE CREEK 2	.75																				.03											.07	.15
FORT HUACHUCA	.27																														.12	.15	
FORT THOMAS 2 NW	.05																														.05	T
FRITZ RANCH	-																														-	-
GREYS PEAK MNTG YD	.11																				T	T									.11	
KITT PEAK	.73																				.20										.08	.40	.05
KLONDYKE 3 SE	.59																														.07		.52
MC NEAL	.17																			.10											.07		
N LAZY H RANCH	.68																			.01												.05
NACO 1 S	.48																			.26											.14		
NO AGUA PEAK	.16																			.02	.15										11	.08	
ORGAN PIPE CACTUS N M	.44																			.03											.05	.03	.73
PALISADE RANCH	.55																			.03	T										T	.26	.26
PATAGONIA	.18																			.07										T	11	T	
PEARCE	.19																			.08											.01	.10	
PETE 4 SW	.14																		.02	.07	.08												
RUNCHIN	-																			-	-	-				-	-	-	-	-	-	-	-
RUBY STAR RANCH	.10																															.10
WALKER CANYON	.34																														.34	
SABINO CANYON	.21																			.55											T	.10	.06
SAFFORD EXPERIMENT FARM	.14																				.03	T										.01	
SALA RANCH	.29																			.05	.01										.07	.07	
SAN SIMON 3 ESE	.57																				.56											.01	
SANTA RITA EXP RANGE	.53																														.53		

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DAILY PRECIPITATION

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SANTA ROSA SCHOOL	81																			08												
SASABE	38																			08										25	05	
SASABE 7 NW	43																			08										35		
STEPHENS RANCH	33											T								09	T									T	13	15
TOMBSTONE																														12		
TUCSON CAMP AVE EXP FM	1 06																													10		46
TUCSON MAGNETIC OBSY	07																			T		03								04		
TUCSON UNIV OF ARIZONA	62																			10										03		59
TUCSON WSO AP R	47																			T										01		46
TUMACACORI NAT MON	.16																			15	T									01	02	
WILCOX	13																			06										T	13	
Y LIGHTNING RANCH	46																													12		31

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• • •																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	66	68	67	63	62	62	63	61	63	64	62	68	66	65	70	67	68	65	64	62	60	59	60	60	60	60	62	65	59	56	52	62.9
	MIN	27	36	28	29	26	23	25	25	25	25	27	38	32	29	32	35	37	32	27	34	27	23	26	23	22	21	24	25	31	27	38	28.4
COLORADO CITY	MAX	56	59	61	54	50	49	56	62	55	48	51	61	58	56	61	58	59	58	55	50	51	53	52	47	50	56	57	59	50	43	44	54.2
	MIN	20	18	18	16	14	15	14	20	26	14	15	15	35	19	17	33	36	21	19	30	11	7	16	14	12	14	13	15	14	16	27	18.5
DAVIS DAM 2	MAX	62	67	66	69	65	63	63	63	61	66	61	60	64	66	65	67	69	66	64	63	62	59	59	58	61	59	60	62	64	59	59	63.0
	MIN	50	55	54	38	40	51	38	36	36	39	50	51	38	38	53	53	56	40	42	41	49	47	35	34	47	47	34	34	35	35	36	43.0
KINGMAN 2	MAX	57	60	61	64	62	55	58	59	53	60	51	54	60	65	60	61	62	60	62	57	57	55	54	57	55	52	58	60	57	56	51	58.2
	MIN	29	30	33	30	30	30	27	26	32	31	30	29	29	32	31	33	36	21	36	32	26	24	26	23	28	30	24	28	27	29	34	29.6
PIERCE FERRY 17 SSW	MAX	51	55	55	61	59	49	50	55	60	52	47	48	57	58	58	57	57	60	59	55	49	50	50	54	48	47	56	57	54	55	45	53.8
	MIN	28	27	30	30	26	23	24	26	37	24	23	26	32	31	29	28	30	34	35	27	23	20	23	24	21	27	28	23	25	35	33	27.5
PIPE SPRINGS NATL MON	MAX	53	55	60	60	54	50	56	61	60	51	55	58	58	58	57	56	54	59	58	55	50	51	53	51	50	52	58	56	55	44	42	54.5
	MIN	20	21	20	19	17	16	15	20	18	20	27	18	18	32	26	21	18	23	18	26	15	10	18	14	8	14	16	15	17	21	30	18.9
TRIXTON CANYON	MAX	60	63	68	63	56	56	63	67	62	53	57	63	65	62	63	64	63	62	58	57	57	58	58	52	54	61	63	63	58	51	42	59.4
	MIN	28	27		26	26	22	22	21	24	23	23	26	30	29	30	35	32	32	37	29	24	20	21	20	21	27	20	27	26	23	32	26.1
TUWEEP	MAX																																
	MIN																																
WIKIEUP	MAX	71	69	74	70	74	72	65	68	69	69	71	68	74	72	73	75	73	74	74	72	68	67	67	64	64	68	70	66	74	66	54	69.6
	MIN	37	34	35	30	30	34	29	24	23	25	30	32	30	32	33	37	35	33	32	32	28	33	24	24	25	27	22	24	27	24	34	29.6
WILLOW BEACH	MAX																																
	MIN																																
YUCCA 1 NNE	MAX	67	62	62	64	60	58	59	60	62	57	62	66	62	64	64	69	64	55	58	59	57	56	56	57	60	57	56	59	59	50	47	59.5
	MIN	40	32	36	30	33	38	28	29	29	32	39	35	33	34	39	41	32	36	34	31	30	28	26	24	35	36	25	29	30	31	32	32.5
• • •																																	
NORTHEAST 02																																	
ALPINE	MAX	47	49	50	53	44	43	42	55	56	48	42	41	49	52	50	47	47	47	43	44	42	46	48	44	41	56	55	52	48	48	36	47.3
	MIN	9	5	5	10	10	12	13	13	14	12	8	10	11	10	12	7	8	39	21	11	10	6	6	9	17	11	9	32	7	26	24	12.8
BETATAKIN	MAX	38	48	49	46	40	30	51	51	45	40	41	43	48	45	41	44	49	48	42	37	41	40	42	39	37	45	48	43	42	38	34	42.7
	MIN	21	22	33	25	24	17	17	26	29	24	19	29	25	25	27	24	24	24	25	15	20	17	22	19	14	17	23	23	22	21	24	22.5
BLUE RIDGE RS	MAX	48	40	45	58	51	59	40	54	62	52	38	36	44	52	52	45	45	53	52	46	41	41	46	47	45	38	52	52	49	50	50	47.8
	MIN	8	9	10	12	17	10	10	12	10	12	9	8	11	12	11	10	9	12	10	6	6	5	6	11	6	7	7	9	5	7	14	9.4
BRIGHT ANGEL R 2	MAX	38	48	52	43	38	36	51	49	43	36	44	45	45	45	41	42	43	43	39	35	38	41	40	36	40	50	47	44	40	31	30	41.7
	MIN	25	26	20	17	21	8	17	22	30	20	20	28	15	19	13	22	21	20	19	10	7	11	12	11	11	12	14	19	11	20	20	17.5
CAMERON	MAX	53	48	47	44	54	50	47	49	53	54	53	54	55	49	57	55	57	53	52	48	46	45	40	46	46	40	43	52	58	49	43	49.7
	MIN	8	8	19	13	16	7								23	21	19	20	19	17	17	12	12	14	15	10	9	11	10	12	19	33	15.2
CANYON DE CHELLY	MAX	42	47	51	59	51	42	49	57	57	52	44	46	49	46	47	47	51	51	47	42	47	45	51	45	41	41	53	51	50	49	45	48.2
	MIN	9	9	7	9	19	7	12	17	19	22	7	7	6	8	4	5	1	1	11	1	3	1	7	10		3	5	0	- 1	18	29	8.5
CHEVELON RS	MAX	41	44	57	52	45		52	60	50	42	42	43	49	49	44	44	52	48	47	40	40	43						47	51	41	37	46.4
	MIN	19	11	17	24	26	15		23	28	22	17	14	17	20	17	16	15	25	23	15	12	12						15	12	27	26	18.8
IBECUE	MAX																																
	MIN																																
CLAY SPRINGS	MAX	32	40	43	52	51	42	56	60	56	55	49	50	48	44	49	51	50	49	50	52	55	50	49	50	44	48	58	50	55	41	50	49.5
	MIN	9	5	8	24	26	15	18	29	27	21	12	14	14	16	17	18	16	14	12	13	10	8	12	22	10	7	12	8	6	12	21	14.7
COPPER MINE TP	MAX	40	42	48	40	38	36	48	37	38	38	38	40	42	44	43	45	46	42	40	39	38	38	36	39	38	36	38	40	36	38	40	39.7
	MIN	23	23	24	21	18	20	22	22	22	20	20	22	23	24	25	20	19	21	20	19	19	18	15	20	19	16	18	20	16	20	18	20.1
FLAGSTAFF WSO AP	MAX	43	52	63	53	48	43	64	62	50	45	47	52	56	55	48	47	52	51	46	42	45	48	48	45	46	55	56	51	51	38	32	49.4
	MIN	15	16	11	18	16	8	9	12	19	10	23	23	11	11	12	28	19	15	20	6	6	3	9	11	18	6	15	9	3	21	25	13.8
FORT VALLEY	MAX	49	51	61	54	48	43	56	59	50	45	48	52	54	53	53	47	51	46	43	43	43	46	47	45	46	53	55	50	51	41	36	49.0
	MIN	0	8	2	2	4	- 5	- 1	1	1	2	3	0	3	3	2	- 1	4	5	10	- 5	- 5	-10	- 5	4	- 1	- 5	1	1	- 8	- 7	4	- .2
GANADO	MAX	44	41	49	52	53	49	37	49	56	51	44	43	47	51	49	45	51	50	52	49	42	45	43	48	45	39	49	55	44	48	43	47.2
	MIN	9	11	12	11	19	10	9	12	18	22	13	13	13	14	14	12	9	11	11	9	9	10	10	9	5	8	10	8	5	14	23	11.7
GRAND CANYON NAT PARK	MAX	40	53	57	56	47	38	51	58	51	41	43	46	49	48	45	43	46	51	45	37	43	47	49	42	43	54	53	47	49	40	35	46.7
	MIN	19	38	23	24	29	13	11	22	22	19	19	24	28	22	25	34	31	23	24	15	19	8	20	12	9	19	21	19	31	18	26	21.4
GRAND CANYON N P 2	MAX	47	51	59	55	47	41	53	58	56	44	45	50	49	48	47	46	45	51	48	40	41	45	49	47	41	52	52	49	49	43	36	47.9
	MIN	20	32	17	17	15	8	12	17	18	16	11	16	21	16	18	33	29	19	20	14	13	8	13	10	11	11	11	10	21	17	26	16.8
GREER	MAX	30	50	48	51	43	31	42	53	50	37	37	43	45	45	41	50	50	40	40	38	37	41	49	39	37	55	47	44	50		40	43.4
	MIN	9	M	17	19	21	6	4	21	20	14	10	13	18	15	13	9	14	24	18	15	13	9	15	12	2	11	17	11	15		22	13.8
HAPPY JACK RANGER STA	MAX	40	54	57		57	43	53	56			49	44	51	49	43				50	44	39	44				50	48	45	47			
	MIN	13	24	16	17		15	13	11	12	11			15	16	12	24				14	15	10	11				9	21	10	11		
HAWLEY LAKE	MAX	46	34	47	53	48	41	29	43	54	45	37	41	49	47	50	44	50	47	44	41	36	40	43	45	39	42	56	46	49	45	36	44.1
	MIN	4	3	5	8	9	8	15	12	12	12	12	9	9	7	8	7	7	11	15	7	5	0	1	6	8	7	7	7	4	5	17	8.0
HEBER RANGER STATION	MAX	40	43	55	53	49	39	50	60	56	48	40	44	51	49	49	46	53	50	48	45	42	45	50	47		49	53	48	51	47	39	48.0
	MIN	11	9	7	17	20	12	11	15	26	20	15	11	14	16	12	10	10	22	20	11	10	7	10	20		8	13	10	6	20	28	13.9
HOLBROOK	MAX	40	42	45	58	49	46	49	60	60	50	47	49	49	52	49	51	50	52	52	45	45	45	49	52	42	42	52	52	46	49	37	48.6
	MIN	4	6	10	11	17	15	12	13	17	23	15	13	15	14	11	11	9	15	22	11	9	8	8	10	7	7	5	5	5	11	27	11.8
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX			63	59	55	53	58	63	58	53	56	60	61	61		59	59	57	55	56	55							61	55	45	40	56.5
	MIN				27	28	26	26	27	25	26	25	29	30	29		28	33	29	31	28	26							16	25	31	30	
KAIBITO	MAX	42	45	43		42	39	47	45	50	40		45	44	48	47	45	43			46	40	41	37	43	41	45	44	40			47	43.6
	MIN	9	3	4		2	1	5	5	5	11		15	2	5	2	1	- 1			- 3	- 1	- 1	0	0	- 6	2	- 1	- 4			10	2.6
KEAMS CANYON	MAX	49	48	51	55		53	50	57	57	53	50	53	51	50	51	52	52	50	50	47	47	45	46	47	42	45	47		50	48	42	49.6
	MIN	7	11	12	15		8	11	19	20	19	14	13	6	15	12	14	13	15	18	13	9	9	10	12	4	10	11		7	20	20	12.7

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STATION		DAY OF MONTH																													AVERAGE
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KLAGETOH 12 WNW	MAX	38	47	48	55	45	36	46	55	54	50	45	47	49	49	44	49	51	50	47	44	44	44	47	45	40	44	50	43	45	43	42	46.4
	MIN	17	16	20	25	32	18	11	27	36	15	15	21	20	23	21	20	14	24	25	17	18	6	21	26	21	26	24	19	16	26	26	21.0
LEES FERRY	MAX	51	53	53	50	53	53	54	53	52	55	54	52	50	51	50	[illegible]	51	50	51	50	48	46	46					48	48	49	50	50.9
	MIN	21	22	23	22	24	25	24	24	23	22	8	23	21	11	9	21	8	21	22	19	18	12	19					17	16	18	20	21.0
LEUPP	MAX	50	49	53	61	50	47	52	58	62	56	49	50	51	49	53	5	50	53	44	46	47	47	45		53	47	48	50	45	50	42	50.2
	MIN	5	5	5	8	18	8	5	8	15	15	8	5	5	6	4	4	2	10	16	2	3	0	3		1	2	- 1	3	- 4	16	31	6.9
LUKACHUKAI	MAX	42	42	44	48	54	40	40	43	55	52	42	40	43	45	43	47	44	46	48	38	39	40	40	47	43	35	45	50	40	45	40	43.9
	MIN	16	15	16	17	25	14	13	20	34	20	14	15	17	20	15	18	12	12	21	10	10	12	14	20	- 5	10	16	12	12	18	21	15.5
MC NARY	MAX	42	46	53	57	55	49	34	48	55	6	39	49	48	52	5	50	48	57	48	49	43	42	46	48	50	54	56	53	47	46	44	49.0
	MIN	9	10	12	19	23	16	17	19	18	20	20	20	18	16	16	17	17	20	23	18	15	9	14	14	13	14	15	19	13	19	20	16.6
PAGE	MAX	50	48	48	46	48	49	47	48	47	47	45	47	48	47	47	47	41	44	43	43	41	41	41	43	40	41	45	46	39	44	45	45.0
	MIN	25	27	26	7	28	28	26	28	26	30	24	24	24	26	25	25	23	23	23	22	20	19	22	23	19	21	22	22	20	22	27	24.1
PAINTED DESERT N P	MAX	38	44	47	55	52	44	47	59	55	55	48	49	51	50	50	55	52	52	53	47	47	46	49	48	44	43	52	51	49	47	44	49.1
	MIN	11	13	19	22	28	19	14	22	25	23	18	19	20	19	16	21	20	22	23	13	17	13	17	18	12	11	17	19	12	26	27	18.5
PETRIFIED FOREST NP	MAX	40	40	49	55	49	44	49	60	57	49	48	48	51	50	48	54	52	51	52	47	45	45	55	51	45	44	54	50	48	47	41	49.0
	MIN	- 6	11	14	18	30	4	15	18	28	22	21	14	18	17	14	11	14	22	20	15	12	10	12	14	3	7	9	11	8	23	30	14.9
PHANTOM RANCH	MAX	62	63	64	58	63	61	60	61	63	62	59	60	55	58	59	64	60	57	60	57	53	55	51	59	54	55	53	54	52	54	52	58.0
	MIN	34	38	37	37	37	36	36	35	36	38	36	36	35	36	36	40	36	38	39	35	34	32	34	34	33	33	32	32	33	34	41	35.6
SAINT JOHNS	MAX	42	44	49	58	59	49	50	62	55	50	50	[illegible]	54	54	52	56	54	53	49	50	49	49	54	53	45	49	47	52	51	52	42	51.2
	MIN	7	10	17	17	24	20	16	19	22	26	16	14	13	15	13	14	15	13	14	6	14	12	13	11	11	9	10	12	6	30	10	15.0
SANDERS	MAX	42	43	46	55	54	54	55	58	59	48	48	53	54	52	51	[illegible]	57	54	54	52	55	48	51			49	55	52	52	45	37	51.4
	MIN	1	5	12	19	15	26	21	8	24	20	18	12	1	36	11	15	20	20	17	13	14	10	13			6	10	8	11	29	29	15.7
SANDERS 11 ESE	MAX	42	49	51	54	47	40	49	59	51	49	48	[illegible]	55	50	52	[illegible]	58	54	44	48	48	48	52	44	43	49	46	52	52	43	37	49.0
	MIN	0	3	8	15	20	8	13	16	20	19	17	5	8	[illegible]	8	[illegible]	[illegible]	[illegible]	10	16	8	4	6	5	0	5	10	0	0	25	28	10.4
SEDONA RANGER STATION	MAX	55	63	64	62	61	57	58	63	61	58	55	60	63	61	[illegible]	[illegible]	61	[illegible]		57	55	54	55	52	54	57	59	64	60	52	47	58.3
	MIN	25	26	27	30	32	[illegible]	24	25	[illegible]	24	28	[illegible]	26	27	28	40	[illegible]	29	38	[illegible]	25	[illegible]	[illegible]	24	23	26	[illegible]	22	23	24	32	26.9
SNOW LOW CITY	MAX	39	41	50	53	49	38	48	60	54	43	42	45	[illegible]	50	45	[illegible]	53	49	50	43	43	44	51	46	44	48	52	50	51	45	35	47.2
	MIN	5	[illegible]	11	12	25	13	13	16	24	24	18	14	19	16	14	17	14	16	23	15	14	10	12	19	11	10	14	15	11	12	28	14.9
SNOWFLAKE	MAX	40	44	50	58	50	43	53	62	62	51	46	48	55	54	49	54	54	54	53	49	48	48	54	53	45	46	58	51	49	49	40	50.6
	MIN	7	[illegible]	12	15	25	15	13	17	22	18	18	12	12	14	10	10	9	20	20	12	11	8	8	11	10	8	6	2	4	29	31	13.7
SNOWFLAKE 15 W	MAX	38	37	38	40	43	36	38	49	60	54	41	[illegible]	42	51	50	46	49	54	51	55	43	42	45					48	46	42	45.3
	MIN	11	10	14	17	22	13	19	22	30	25	17	17	20	13	19	14	18	28	19	7	16	14	16					24	24	27	18.9
SPRINGERVILLE	MAX	43	42	50	49	34	36	47	54	53	46	45	50	49		43	49	49	43	43	38	37	43	47				49	49	50	48	40	45.4
	MIN	12	14	10	27	18	24	12	20	20	23	14	14	18		11	10	11	23	17	12	10	12	12				10	9	4	4	28	14.8
SUNRISE MOUNTAIN	MAX	40	29	42	46	45	32	36	48	51	42	44	44	45	42	44	38	43	42	34	34	33	37	43	44	35	38	52	47	43	45	35	41.0
	MIN	9	8	11	11	15	3	3	3	8	12	8	7	8	8	8	10	13	12	11	6	5	1	5	9	0	5	13	10	8	10	20	8.4
SUNSET CRATER N.M.	MAX	41	49	57	56	46	38	55	56	53	42	42	47	50	50	47	48	44	50	48	39	41	44	43	47	43	49	52	55	51	48	37	47.6
	MIN	13	3	6	8	13	4	7	8	15	16	5	18	4	[illegible]	8	6	- 1	9	14	8	- 11	- 3	2	11	13	- 1	5	6	6	6	21	7.3
SUPAI	MAX	58	57	58	56	56	56	54	56	60	59	56	55	55	56	56	57	56	58	55	52	51	52	50	61	55	50	53	57	54	48	50	55.1
	MIN	21	23	27	25	21	21	23	24	24	27	19	21	23	25	20	[illegible]	19	26	18	22	18	18	23	20	16	20	22	19	18	24	29	21.8
TEEC NOS POS	MAX	46	44	45	40	45	41	49	50	50	48	45	45	49	50	48	45	43	45	48	43	40	41	40	40	[illegible]	44	45	47	39	44	39	44.6
	MIN	18	12	10	10	18	24	21	18	23	24	15	13	14	14	12	10	10	12	14	5	10	9	10	15	[illegible]	11	12	21	7	14	28	15.2
WAHWEAP	MAX	52	61	50	51	50	52	50	50	50	53	48	51	50	48	48	51	46	47	50	49	47	47	43	45	43	43	44	47	43	43	46	48.3
	MIN	24	27	27	27	24	26	25	27	26	35	25	24	25	28	24	24	23	23	27	22	20	19	21	25	21	21	20	20	19	19	35	24.4
WHITERIVER	MAX	61	53	59	60	60	54	45	60	65	59	52	55	58	59	60	59	61	57	57	56	47	51	53	57	51	53	52	55	61	55	50	55.7
	MIN	17	19	19	28	26	19	16	13	26	25	18	18	19	21	17	17	22	22	30	20	21	17	17	19	22	15	17	17	17	24	32	20.4
WILLIAMS	MAX	47	57	59	55	47	43	52	58	54	49	47	52	54	52	48	48	51	49	48	47	45	50	50	47	51	60	55	55	51	43	34	50.7
	MIN	26	21	30	28	24	16	23	28	32	20	17	22	26	27	25	26	32	28	26	20	19	18	15	19	14	21	27	26	30	20	26	23.6
WINDOW ROCK	MAX																																
	MIN																																
WINSLOW WSO AP	MAX	47	43	48	59	49	45	49	55	62	51	44	48	47	49	49	49	46	54	49	42	43	44	45	50	42	43	48	48	44	48	40	47.7
	MIN	9	16	19	16	27	17	15	17	23	26	18	15	11	16	14	14	8	16	23	12	9	7	13	10	9	8	4	8	4	26	30	14.6
WUPATKI NAT MON	MAX	52	47	46	49	52	50	49	52	51	51	[illegible]	56	50	49	52	53	49	51	[illegible]	45	46	48	48	53	46	45	44	49	41	50	45	49.2
	MIN	21	20	18	21	25	24	19	21	23	26	26	26	23	22	21	27	23	25	29	23	21	18	18	20	20	16	16	21	15	24	32	22.1
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK S N	MAX	58	51	61	66	60	52	52	61	64	58	[illegible]	54	62	60	[illegible]	57	61	57	[illegible]	57	57	54	56	52	51	54	59	58	60	52	43	56.4
	MIN	19	16	18	16	15	18	14	13	15	24	20	21	15	18	20	24	16	19	25	25	11	11	12	10	14	13	12	12	9	12	28	16.6
BAGDAD	MAX	65	70	70	65	62	63	64	69	63	62	64	69	67	64	70	69	65	61	61	63	62	60	60	56	61	65	64	70	59	49	43	63.1
	MIN	37	32	35	36	34	34	25	32	35	32	32	34	34	34	45	38	37	38	37	33	30	32	30	28	28	32	30	31	31	28	37	33.4
BEAVER CREEK RS	MAX	58	64	66	63	60	58	61	66	64	57	59	65	65	61	63	62	63	62	57	58	65	55	51	54	58	57	54	66	53	46	45	59.5
	MIN	28	30	29	27	29	24	22	23	27	30	26	31	30	35	35	34	29	38	43	34	30	24	21	21	19	21	18	23	21	35	31	27.5
CASTLE HOT SPRS HOTEL	MAX																																
	MIN																																
CHILDS	MAX	63	68	65	65	70	67	63	67	62	69	65	68	68	65	65	70	73	70	68	66	65	53	61	53	60	61	59	58	69	56	55	63.9
	MIN	30	35	33	22	29	35	31	31	31	31	27	38	36	36	37	40	38	34	38	33	33	36	33	28	22	36	36	35	36	36	35	33.4
CHINO VALLEY	MAX	58	56	61	66	66	56	58	62	64	63	56	61	60	61	60	61	62	58	58	59	54	53	56	51	53	53	52	55	62	49	47	57.8
	MIN	19	17	17	18	21	18	15	15	20	22	12	17	17	19	18	28	17	24	29	20	19	13	10	13	11	13	10	14	10	20	32	17.7
CONGRESS	MAX	68	69	68	64	63	63	65	70	63	63	66	68	66	68	71	69	65	66	61	62	62	62	59	58	60	67	63	69	59	49	45	63.6
	MIN	37	38	41	38	40	40	35	35	41	40	34	41	44	46	39	42	47	44	43	40	43	35	38	34	31	37	35	37	36	34	41	38.9
CORDES	MAX	50	48	50	50	53	53	64	70	61	59	59	66	67	66	65	66	65	63	60	60	58	62	58	55	58	62	61	68	59	46	43	58.9
	MIN	26	32	35	39	32	39	30	33	29	30	32	34	37	36	34	41	35	35	36	33	32	31	28	27	27	35	27	32	32	28	35	32.6
COTTONWOOD	MAX	60	69	65	62	62	60	59	63	64	64	61	56	65	63	67	68	68	62	63	60	61	60	54	57	60	58	56	64	57	52	46	61.0
	MIN	22	25	30	24	29	29	23	25	24	23	32	22	29	30	29	28	27	30	33	27	28	25	24	18	22	26	18	19	25	27	33	25.9
CROWN KING	MAX	54		59	55	51	46	57	60	52	47	45	55	55	54	52	52	54	48	47	47	47	49	46	46	45	55	53	52	49	41	40	50.4
	MIN	24			28	27	22	23	26	26	22	34	30	26	25	25	34	30	28	29	24	21	19	21	16	27	22	24	15	22	23	25	25.1

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

ARIZONA
DECEMBER 1976

STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HILLSIDE 4 NNE	MAX	64	69	70	66	62	60	65	69	65	59	62	70	68	66	67	69	67	64	61	62	60	62	64	57	60	67	63	69	64	51	45	63.5
	MIN	20	17	20	19	21	32	17	17	15	16	35	19	22	21	19	38	17	26	28	22	17	15	15	13	28	18	12	12	16	26	35	20.9
JEROME	MAX	53	60	61	55	55	54	56	58	54					61	60	60	55	57	56	55	55	56	56	55	57	56	57	61	61	50	45	56.3
	MIN	38	35	38	36	35	30	30	37	35	33	33	34	35	30	29	25	26	27	28	20	17	15	17	18	19	15	13	16	17			26.9
MONTEZUMA CASTLE N M	MAX	69	69	68	69	65	62	63	66	68	63	64	69	67	63	69	70	67	65	64	62	61	62	58	60	64	58	58	69	65	52	41	63.5
	MIN	22	20	19	23	25	20	17	18	22	22	21	22	22	23	22	29	21	30	28	22	20	20	18	15	11	16	13	18	14	32	32	21.2
PRESCOTT	MAX	58	54	58	65	60	52	52	60	66	58	51	50	60	59	58	58	58	59	52	55	52	50	55	54	50	51	57	56	60	48	46	55.5
	MIN	21	17	22	25	24	15	18	20	25	21	17	19	21	23	20	22	26	27	26	20	17	15	16	17	12	14	19	17	17	20	24	19.9
SELIGMAN	MAX	57	61	65	65	56	50	59	62	58	55	53	58	60	60	58	59	59	56	57	54	51	56	56	51	51	60	58	59	59	50	41	56.6
	MIN	15	25	18	18	18	23	10	12	16	23	19	25	22	18	19	26	20	24	23	24	10	11	13	9	14	14	11	15	11	17	31	17.9
SELIGMAN 13 SSW	MAX	57	51	59	62	61	51	51	61	64	58	49	54	60	59	58	57	59	55	56	52	53	55	54	51	60	55	57		57	52	45	55.8
	MIN	17	16	12	15	12	14	12	11	14	11	14	11	10	12	15	15	15	19	15	10	8	12	9	12	11	13	9		9	11	16	12.7
SKULL VALLEY	MAX	60	65	70	65	59	56	66		70	57	57		69	63	64	65	65	60	59		52	61	58	55	56	59	53	69	58	47	42	60.4
	MIN	31	34	35	28	24	28	25		18	26	27		31	31	33	37	30	30	28		29	28	24	20	26	26	22	26	27	27	31	27.9
WALNUT CREEK	MAX	53	58	63	59	52	51	62	60	58	49	53	58	59	58	59	57	53	53	55	50	50	54	50	51	53	55	55	58	50	45	38	54.2
	MIN	35	16	15	13	16	19	11	8	12	18	31	28	15	16	28	20	15	20	24	20	12	13	13	8	15	14	9	15	7	10	32	17.0
• • •																																	
EAST CENTRAL 04																																	
GLOBE 2	MAX	51	58	54	58	58	60	57	62	60	58	60	53	61	60	59	63	60	60	62	53	53	54	55	55	58	57	51	55	63	51	56	57.3
	MIN	27	30	33	32	32	32	28	29	33	31	32	31	32	35	33	33	36	38	37	32	31	28	28	29	29	28	27	28	31	31	31	31.3
MIAMI	MAX	52	58	55	60	58	59	57	62	60	60	60	58	61	60	60	62	60	59	68	58	53	54				58	57	56	64	51		58.5
	MIN	28	29	37	30	33	31	26	28	31	32	32	30	32	36	29	31	43	36	39	31	31	27				26	25	25	29	31		31.1
PAYSON R S 2	MAX																																
	MIN																																
PAYSON	MAX	56	61	62	57	56	54	58	65	57	54	56	62	59	58	60	61	57	59	55	54	53	55	54	54	56	59	55	64	58	48	42	56.7
	MIN	20	12	17	20	22	26	15	20	20	19	30	19	22	20	22	23	25	25	26	22	20	11	18	17	19	17	15	17	16	33	31	20.6
PLEASANT VALLEY R. S.	MAX	58	61	63	64	67	59	62	64	61	55	60	58	60	64	59	60	61	62	60	70	59	57	54	60	58	56	60	59	61	50	46	59.6
	MIN	17	18	15	17	17	16	12	16	16	14	15	14	14	16	12	23	19	21	20	14	16	11	13	16	14	12	10	11	12	27	20	15.7
PUNKIN CENTER	MAX	60	65	63	65		65	65	63	67	66	67	68	68	67	63	68	70	67	68	66	64	60	62	57		62	57	56	70	53	58	63.8
	MIN	19	24	21	22		23	22	20	21	24	22	22	24	23	19	17	24	25	34	25	24	20	20	19		19	16	16	18	22	28	21.8
ROOSEVELT 1 WNW	MAX	62	62	61	65	64	62	63	60	64	64	63	63	65	64	60	65	69	64	63	63	68	59	60	56		60	60	54	63	59	56	62.0
	MIN	29	29	24	30	30	34	28	29	29	30	27	30	30	32	30	30	33	33	38	33	31	29	29	29		26	25	24	27	29	32	29.6
SAN CARLOS	MAX	62	63	61	63	60	62	60	65	59	65	59	62	67	62	61	64	64	62	59	60	59	60	61	60	59	50	56	60	52	60	46	60.1
	MIN	22	22	19	21	23	20	20	22	20	31	20	24	25	20	24	30	29	34	27	24	20	20	19	25	17	14	22	22	28	39	39	23.9
SAN CARLOS RESERVOIR	MAX	53	63	59	62	61	60	61	58	64	62	63	59	62	68	60	62	66	63	65	59	58	61	59	59	62	58	49	55	60	50	59	60.0
	MIN	24	23	30	25	26	30	25	25	25	28	27	27	28	28	26	26	40	33	34	32	32	24	24	23	22	23	20	20	28	27	32	26.9
SIERRA ANCHA	MAX	51	55	58	57	54	51	58	58	56	53	54	57	57	58	59	60	58	56	52	48	51	54	51	52	55	51	55	63	51	47	40	54.2
	MIN	30	26	29	32	33	28	26	32	34	30	37	30	35	31	29	36	38	37	32	28	30	28	29	28	22	29	28	30	33	27	28	30.5
• • •																																	
SOUTHWEST 05																																	
ALAMO DAM	MAX	65	73	69	70	72	70	68	66	69	72	69	69	67	67	69	68	77	72	72	68	67	65	63	65	59	63	62	60	62	59	58	66.9
	MIN	30	33	30	32	32	35	29	29	30	32	44	32	32	35	33	33	34	34	45	36	34	30	29	29	30	30	25	27	27	30	30	32.0
BOUSE	MAX	73	70	70	72	68	65	67	70	72	65	68	68	74	71	71	77	72	72	73	68	65	63	65	61	63	64	60	66	63	59	55	67.4
	MIN	29	29	31	29	34	39	27	27	29	31	38	31	32	34	34	33	30	36	39	34	30	31	26	24	29	28	23	23	27	33	47	31.2
DATELAND WHITEWNG RCH	MAX	72	71	73	72	71	71	68	71	68	69	68	72	75	76	74	75	73	73	71	69	67	69	66	64	64	65	68	68	67	64	59	69.5
	MIN	29	40	35	34	34	40	35	35	32	34	40	41	47	46	35	42	48	45	44	43	44	33	34	28	36	40	29	33	35	33	47	37.8
EHRENBERG	MAX	75	70	72	71	71	68	67	68	69	66	70	69	72	71		76	72	70	70	67	67	66	62	65	64	63	60	67	64	61	59	67.7
	MIN	38	40	37	36	46	43	35	34	33	44	49	37	39	43	38	52	43	45	45	41	41	35	32	31	31	37	30	30	39	35	39	38.6
KOFA MOUNTAINS	MAX	70	76	74	70	66	66	71	75	69	64	68	72	73	72		73	72	68	65	66	65	65	68	64	65		69	69	68		56	68.5
	MIN	47	50	48	46	46	49	44	44	45	50	53	55	56	56		51	56	48	51	46	49	45	43	40	49		45	42	42		39	47.7
PARKER	MAX	75	73	71	72	70	69	68	70	68	65	72	70	71	72	72	76	75	73	70	69	67	68	67	65	65	63	62	68	66	59	58	68.7
	MIN	35	39	35	33	39	52	33	30	35	44	39	35	35	38	36	41	35	42	47	37	37	32	29	29	36	31	27	27	30	42	50	36.5
TACNA 3 NE	MAX	67	71	72	74	72	73	72	70	71	70	72	73	72	75	73	72	75	73	71	71	69	70	70	64	65	68	68	57	67	66	65	69.9
	MIN	28	32	30	28	31	32	28	27	27	33	31	31	32	34	32	32	35	34	37	37	37	29	27	25	26	29	24	26	29	30	32	30.5
WELLTON	MAX	72	73	74	72	72	71	71	70	73	70	74	74	76	74	72	72	75	70	73	68	68	72	66	66	67	71	58	67	65	64	56	69.9
	MIN	29	41	32	31	34	45	30	30	29	42	44	31	35	38	34	35	38	37	44	38	38	33	29	26	29	30	26	28	30	30	42	34.1
YUMA CITRUS STATION	MAX	69	73	72	74	73	72	69	70	70	73	67	69	72	75	74	73	75	75	71	75	68	69	68	63	67	67	69	61	69	67	66	70.2
	MIN	32	40	34	32	45	46	35	34	31	32	50	39	36	40	39	42	41	40	44	42	40	34	33	29	32	32	30	35	33	34	40	37.0
YUMA PROVING GROUND	MAX																																
	MIN																																
YUMA VALLEY	MAX	69	74	72	75	74	73	70	71	71	74	68	70	73	76	75	74	77	75	71	75	71	69	69	67	71	67	70	64	69	69	68	71.3
	MIN	35	48	35	36	40	44	37	36	33	35	54	46	39	42	37	39	45	42	43	40	44	34	34	30	32	39	32	34	34	35	38	38.5
YUMA WSO AP	MAX	74	72	75	73	72	69	70	71	71	75	74	72	75	74	73	76	73	70	72	70	69	68	65	67	66	68	61	69	66	65	57	69.7
	MIN	43	49	43	40	46	53	42	41	38	43	53	45	44	48	49	47	48	47	48	46	46	42	39	36	39	40	38	39	38	41	48	43.8
• • •																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX																																
	MIN																																
APACHE JUNCTION	MAX	68	69	72	71	69	68	65	72	72	69	69	73	72	74	71	72	73	72	66	68	66	68	66	60	65	65	67	71	69	61	55	68.3
	MIN	43	41	40	42	43	39	40	41	42	36	50	41	53	46	43	42	53	50	50	42	49	43	39	38	39	48	42	39	41	38	37	42.9
BARTLETT DAM	MAX	70	73	75	73	70	68	68	75	72	70	72	74	74	72	75	75	73	70	68	66	66	69	68	64	66	66	65	72	60	66	50	69.2
	MIN	38	43	42	40	41	37	37	41	33	38	41	41	44	43	42	47	47	44	41	41	39	39	35	35	35	38	38	38	40	37	38	39.8

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DAILY TEMPERATURES

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BUCKEYE	MAX	72	72	73	72	71	70	70	72	73	71	73	76	76	74	74	76	75	74	69	69	69	70	66	64	66	66	64	72	70	59	59	70.2
	MIN	29	26	26	28	26	26	26	29	32	31	31	33	41	39	34	40	40	43	40	40	39	33	30	27	30	29	29	28	34	31	31	32.2
CASA GRANDE	MAX	68	65	70	70	66	63	64	70	76	70	64	[illegible]	[illegible]	69	68	70	72	[illegible]	64	64	64	63	63	60	59	63	61	[illegible]	63	60	56	65.7
	MIN	25	36	32	29	29	26	24	25	32	26	26	36	36	38	39	38	38	38	38	36	36	28	27	24	21	24	23	23	35	30	42	31.0
CASA GRANDE RUINS N M	MAX	71	69	73	74	70	67	67	75	76	72	68	[illegible]	[illegible]	74	[illegible]	73	77	73	68	67	66	63	71	66	66	66	66	73	69	65	60	70.1
	MIN	27	44	43	30	31	28	24	26	31	31	31	35	40	44	39	46	46	43	47	36	44	28	27	29	25	26	25	30	36	32	45	34.1
CHANDLER	MAX	69	70	69	71	70	70	70	65	70	71	65	71	72	74	71	4	74	[illegible]	73	68	68	68	[illegible]	[illegible]	64	[illegible]	63	65	64	[illegible]	59	68.2
	MIN	29	30	33	32	34	29	28	27	[illegible]	29	31	30	[illegible]	46	31	32	37	38	38	37	34	29	[illegible]	24	26	[illegible]	27	27	31	35	35	31.5
CHANDLER HEIGHTS	MAX	64	68	69	70	70	67	65	67	68	72	64	69	71	72	69	71	72	[illegible]	70	64	66	65	65	65	60	62	64	65	58	58	61	66.7
	MIN	32	45	37	38	37	32	32	42	33	34	40	34	42	43	45	44	45	51	49	49	36	34	33	33	41	42	36	32	40	36	42	37.7
DEER VALLEY	MAX	72	72	73	[illegible]	70	69	68	72	72	69	73	74	75	72	74	75	[illegible]	74	67	69	67	69	68	63	65	69	61	73	67	51	50	69.0
	MIN	32	49	34	41	36	33	30	30	32	31	5	36	40	38	35	50	5	44	49	35	44	37	32	31	38	35	29	31	35	41	47	37.7
ELOY	MAX	68	70	70	68	67	68	71	71	71	70	72	71	[illegible]	66	67	68	71	70	[illegible]	68	67	69	68	65	64	64	65	67	67	64	62	68.0
	MIN	44	48	44	43	43	47	49	38	43	47	[illegible]	45	46	49	50	49	53	54	50	49	50	53	47	49	45	48	43	42	49	41	44	45.9
FLORENCE	MAX	71	69	74	75	69	67	68	74	75	66	68	72	74	[illegible]	74	72	74	65	66	67	69	72	65	63	66	69	[illegible]	65	62	64	63	69.5
	MIN	33	46	45	38	38	32	30	33	36	33	34	40	49	48	36	46	56	48	47	41	50	33	34	31	28	29	37	37	42	54	46	39.7
GILA BEND	MAX	74	72	76	75	71	71	73	75	74	71	75	74	78	78	8	77	78	78	70	70	71	73	70	64	68	68	63	75	68	62	55	71.4
	MIN	33	48	38	37	32	34	33	36	33	37	36	39	42	45	37	46	48	43	50	43	44	37	36	29	30	36	31	36	43	34	47	38.5
GRANITE REEF DAM	MAX	69	69	69	70	73	70	68	68	73	74	68	68	71	1	73	[illegible]	73	73	73	67	64	65	68	65	63	65	67	64	74	61	59	68.6
	MIN	37	37	43	42	38	34	34	36	38	32	33	41	44	46	45	43	50	53	49	40	43	42	37	35	32	34	41	41	39	40	43	40.0
HARQUAHALA PLAINS 1	MAX	72	71	73	69	72	71	70	73	71	70	74	70	74	73	72	74	73	71	68	66	66	69	70	68	65	67	68	69	61	56	57	69.1
	MIN	26	28	25	25	26	27	28	27	25	25	44	28	30	33	31	46	37	38	46	35	34	28	24	25	25	26	24	19	29	24	42	29.9
LAVEEN 3 SSE	MAX	72	71	74	71	69	69	69	72	71	68	71	72	75	73	73	75	75	73	66	68	66	68	67	54	64	68	63	71	65	58	52	68.5
	MIN	30	41	49	37	37	33	34	32	36	35	41	34	41	42	37	51	47	48	50	41	39	37	33	32	34	38	32	36	34	36	46	38.2
LITCHFIELD PARK	MAX	74	73	74	73	72	69	68	73	75	69	74	74	75	74	75	75	75	74	71	70	68	71	68	68	67	66	66	72	70	57	55	70.4
	MIN	26	31	30	28	32	27	28	25	27	27	44	29	33	35	42	45	36	46	46	38	36	33	30	28	34	35	32	31	33	32	46	33.4
MARICOPA 4 N	MAX	70	68	71	70	68	66	67	70	73	68	68	71	73	71	71	74	75	71	69	68	66	67	64	63	63	64	62	72	63	62	54	67.7
	MIN	24	33	29	29	31	27	24	24	26	27	41	29	34	37	30	33	44	41	48	33	35	28	25	24	25	27	33	29	34	30	46	31.6
MESA EXPERIMENT FARM	MAX	68	70	71	73	72	70	67	66	73	71	65	71	73	73	71	73	75	73	73	66	67	67	67	68	66	66	64	65	73	58	60	68.8
	MIN	34	36	37	40	39	33	31	32	35	36	39	37	41	42	36	38	40	42	49	41	43	40	35	34	31	34	32	35	36	36	37	37.1
MORMON FLAT	MAX																																
	MIN																																
ORACLE 2 SE	MAX	57	63	65	65	58	61	67	64	64	63	60	65	62	62	64	60	62	57	63	54	57	63	55	52	56	57	60	62	57	54	50	58.9
	MIN	37	37	40	38	32	29	39	43	39	35	34	46	37	34	41	44	40	40	43	35	32	34	28	30	33	35	38	39	30	34	33	36.4
PHOENIX SOUTH MOUNTAIN	MAX	65	66	67	65	61	61	60	68	67	59	64	66	69	67	[illegible]	70	68	67	59	62	[illegible]	60	62	55	58	62	60	68	57	53	46	62.5
	MIN	40	45	46	48	49	46	45	47	51	44	47	49	51	53	53	[illegible]	54	53	49	48	47	[illegible]	47	46	41	42	48	49	49	40	41	47.1
PHOENIX WSO AP	MAX	73	70	73	70	68	67	67	72	71	67	71	[illegible]	74	72	[illegible]	75	74	72	66	68	67	68	67	63	65	68	65	71	59	58	54	68.4
	MIN	36	43	40	42	42	39	35	36	40	38	45	41	47	47	40	53	46	53	54	48	48	40	39	35	34	41	38	46	47	41	49	42.7
PHOENIX CITY	MAX	74	73	74	75	70	68	68	73	73	70	73	75	75	74	75	75	75	76	70	70	69	68	67	65	66	68	67	71	68	59	57	70.4
	MIN	40	47	42	45	42	39	38	40	41	41	43	40	46	45	43	52	47	51	51	46	48	40	40	36	35	39	39	41	42	42	47	42.8
SACATON	MAX	70	72	72	75	76	71	70	70	71	74	71	72	7	75	3	4	76	76	73	68	70	68	70	68	67	65	69	66	70	59	64	70.8
	MIN	29	43	33	32	33	28	24	21	26	26	45	28	40	46	24	31	40	44	48	41	31	27	30	30	23	26	19	26	29	28	31	30.7
SAN MANUEL	MAX	61	62	63	67	62	57	63	67	68	62	58	65	65	63	61	60	63	62	55	57	58	59	63	62	57	58	59	66	59	59	50	60.9
	MIN	30	41	27	34	33	35	28	30	41	36	35	32	48	31	31	44	45	38	38	32	37	28	30	29	32	27	29	35	40	40	35	34.5
SCOTTSDALE	MAX																																
	MIN																																
SLATE MOUNTAIN	MAX	64	67	67	68	74	68	65	65	70	76	62	64	67	72	68	69	71	73	70	60	64	63	61	67	64	70	70	69	68	61	64	67.1
	MIN	39	41	40	42	43	38	39	40	43	40	41	43	47	45	41	44	49	51	46	43	45	40	39	40	36	37	37	40	43	42	42	41.8
SOUTH PHOENIX	MAX	70	70	72	70	67	67	68	70	70	64	70	70	74	72	71	75	73	70	68	68	68	66	67	61	62	62	64	70	62	59	56	67.6
	MIN	33	39	37	37	37	35	32	32	35	35	41	35	44	45	39	48	44	48	41	40	40	36	34	33	32	37	35	34	39	37	47	38.1
STEWART MOUNTAIN	MAX	66	68	68	71	73	69	66	67	72	73	68	69	67	68	70	75	72	72	71	67	65	63	60	57	58	60	64	64	70	59	57	66.7
	MIN	38	40	46	42	34	33	33	30	33	30	31	45	47	48	41	41	52	48	46	39	42	40	30	30	31	29	26	37	32	35	40	37.7
SUPERIOR	MAX	59	62	61	64	66	60	59	68	70	70	71	69	68	70	63	61	65	62	64	59	59	62	63	61	59	60	63	62	61	60	59	63.2
	MIN	38	39	40	41	42	39	40	38	47	43	40	41	39	40	41	39	40	42	41	40	38	39	40	40	39	40	38	39	40	40	40	40.1
TEMPE	MAX	66	70	69	72	70	68	67	67	70	69	63	70	72	74	71	72	75	73	72	64	68	67	67	68	60	62	67	65	70	57	58	67.8
	MIN	31	35	35	35	38	31	30	29	33	32	35	[illegible]	38	39	34	[illegible]	48	45	47	41	40	37	34	32	29	34	32	31	34	38	40	35.5
TEMPE U OF A CIT EX ST	MAX	69	73	72	75	72	71	70	69	73	72	67	73	75	75	72	75	76	76	74	67	70	69	69	68	64	65	68	66	73	57	59	70.1
	MIN	30	33	33	33	33	29	27	29	31	28	34	31	37	37	33	36	35	42	44	39	33	31	32	30	25	29	28	29	33	35	39	32.8
WICKENBURG	MAX	68	70	70	70	69	67	66	66	70	68	68	70	70	72	71	[illegible]	74	70	71	71	66	65	64	63	60	62	67	65	70	53	56	67.3
	MIN	26	25	25	25	25	25	25	25	25	25	25	25	25	[illegible]	31	30	28	29	28	29	30	29	24	23	23	26	22	22	25	23	23	25.8
WILLOW SPRINGS RANCH	MAX	63	62	63	68	63	58	63	68	69	62	58	63	64	63	63	63	66	60	61	56	57	61	62	60	56	57	63	64	56	56	52	61.0
	MIN	28	35	35	29	30	29	29	34	34	35	36	36	35	33	33	41	35	36	33	32	29	29	26	27	29	29	30	32	32	32	38	32.3
WINKELMAN 6 S	MAX	68	68	69	72	67	65	67	72	70	67	65	71	70	69	70	71	71	68	64	64	65	67	65	66	64	62	65	64	72	65	58	67.1
	MIN	22	29	23	24	25	25	22	25	27	25	26	27	29	27	27	29	32	35	31	25	25	24	22	24	23	23	20	24	27	33	34	26.3
YOUNGTOWN	MAX	72	71	72	71	69	68	67	71	70	69	72	72	74	73	72	75	74	72	69	68	67	67	65	63	64	64	63	70	67	57	55	68.5
	MIN	32	38	36	35	36	35	32	31	33	34	52	35	37	37	35	48	43	43	48	38	44	35	30	32	39	33	30	31	34	35	40	36.8
* * *																																	
SOUTHEAST 07																																	
AJO	MAX																																
	MIN																																
ANVIL RANCH	MAX	66		70	74	68	63	65	74	73	64	62	69	72	72			71	72		63	63		69			72		69	63	62	58	67.6
	MIN	27		27	32	31	29	22	28	37	32	30	39	35	29			39	42		33	31		28			29		22	44	35	39	32.2
APACHE 6 WNW	MAX	67	65	67	70	70	68	67	69	68	66	70	69	69	67	67	65	66	67	65	63	64	63	62	60	61	60	62	59	60	58	58	64.9
	MIN	30	27	27	30	29	28	25	25	27	24	27	25	24	22	24	24	24	22	20	19	21	22	21	20	17	15	18	15	17	16	14	22.5
APACHE POWDER COMPANY	MAX	62	61	67	62	70	65	63	71	73	67	58	65	63	65	65	65	65	62	62	59	59	61	64	63	62	64	65	63	60	61	60	63.6
	MIN	21	21	18	24	22	21	16	22	26	29	27	25	28	24	23	32	34	32	25	25	21	21	21	22	22	20	20	29	39	40	27	25.1

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STATION		DAY OF MONTH																													AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BISBEE 2	MAX	60	53	54	57	64	60	60	58	63	65	57	43	55	53	57	59	56	59	60	59	49	51	56	56	57	57	61	55	55	51	53	56.2
	MIN	28	30	29	32	32	32	28	30	36	35	33	37	37	35	31	35	38	37	36	33	31	29	30	28	28	28	35	40	41	42	40	33.4
BLACK RIVER PUMPS	MAX	50	45	55	58	54	50	45	55	60	56	50	52	57	55	57	57	53	52	56	50	41	45	52	51	48	49	55	51	60	49	46	52.1
	MIN	15	14	19	24	20	14	12	24	28	20	23	17	21	19	17	23	22	24	27	25	20	19	20	18	11	11	14	20	25	33	27	20.2
BLUE	MAX	56	60	59	59	55	53	59	61	60	59	57	60	59	59	59	60	59	58	57	56	54	54	53	55	54	58	61	60	59	59	58	57.7
	MIN	14	14	17	16	15	13	11	17	15	13	18	17	18	14	14	15	12	22	21	21	15	13	9	16	12	8	17	18	24	23	21	15.9
BOWIE	MAX	56	55	58	61	64	59	58	63	65	61	55	60	59	59	62	59	61	62	58	53	54	58	58	61	55	51	60	59	56	60	61	58.7
	MIN	22	22	27	25	29	29	22	25	29	32	30	28	28	25	25	29	32	33	37	37	20	23	22	24	24	22	19	29	34	40	31	27.5
CANELO 1 NW	MAX	56	55	61	65	60	54	59	65	64	57	48	55	56	60	60	57	61	61	53	51	52	56	59	55	51	54	61	58	50	54	52	56.8
	MIN	23	30	17	25	32	22	16	22	29	26	27	32	36	22	22	30	27	35	35	24	19	20	21	22	14	17	23	29	40	36	31	25.9
CASCABEL	MAX	63	63	67	70	66	59	63	73	74	65	58	66	65	68	69	63	67	64	57	58	59	63	65	63	63	60	64	67	59	60	57	63.[illegible]
	MIN	22	34	25	27	28	23	19	27	33	27	29	25	35	30	26	36	36	35	34	30	30	25	25	27	17	20	25	30	39	41	32	28.8
CHIRICAHUA NAT MON	MAX	53	48	57	60	61	58	60	63	64	63	57	52	52	58	59	56	54	54	58	45	47	55	55	56	53	56	58	59	59	50	52	55.9
	MIN	19	29	23	31	28	28	19	20	29	27	34	35	37	27	26	33	40	35	32	29	31	31	24	26	18	22	24	32	33	40	29	28.7
CLIFTON	MAX	56	64	57	64	65	63	61	60	67	62	65	68	64	64	65	65	64	65	65	63	66	58	60	63	64	64	63	60	64	58	61	62.8
	MIN	25	26	25	26	31	32	28	28	30	29	31	28	29	29	28	27	26	30	34	37	29	27	26	29	26	22	24	25	32	38	31	28.6
CORONADO NM HDQRS	MAX	58	55	61	65	62	58	63	65	65	60	55	57	56	60	60	58	65	68	53	51	53	56	57	56	53	55	62	57	57	55	53	58.4
	MIN	25	31	25	34	40	26	24	30	41	40	33	36	40	27	30	37	33	38	39	30	27	26	26	33	23	27	31	30	41	38	39	32.3
DOUGLAS	MAX	57	58	62	67	62	58	58	68	69	63	55	60	50	62	64	59	67	63	58	53	57	60	62	63	58	53	64	61	54	60	61	60.2
	MIN	16	32	17	20	30	24	30	20	27	29	37	38	23	24	20	22	32	33	34	19	23	19	21	21	22	19	18	19	37	29	31	25.4
DOUGLAS B-D FAA AP	MAX	56	59	61	65	65	59	58	71	67	60	49	61	58	64	64	59	63	61	54	55	58	60	62	61	59	54	61	61	53	59	59	59.9
	MIN	20	30	19	20	35	27	20	24	29	29	38	34	38	27	25	46	32	37	34	29	29	24	21	26	27	19	19	27	39	38	33	28.9
DUNCAN	MAX	58	56	61	64	63	58	60	67	64	63	56	62	62	60	63	63	64	64	62	57	58	58	60	61	58	48	58	63	55	58	55	60.0
	MIN	12	13	12	12	15	15	12	14	15	16	16	17	16	14	13	13	22	18	21	22	15	13	13	13	14	11	7	16	21	37	20	15.7
FORT HUACHUCA	MAX	58	56	62	68	64	58	62	67	69	61	51	58	58	62	62	58	60	61	57	55	54	59	59	59	58	56	63	57	55	58	55	59.4
	MIN	30	28	28	33	34	33	26	32	36	39	34	34	38	30	31	40	35	38	39	32	28	27	26	31	30	26	30	36	43	37	37	32.9
FORT THOMAS 2 SW	MAX	64	58	62	63	61	62	59	66	63	63	58	61	64	61	64	64	64	64	60	58	54	59	55	60	59	51	56	60	56	60	55	60.1
	MIN	15	32	20	20	21	22	18	21	24	20	28	23	22	25	23	20	36	30	32	30	23	19	17	21	20	17	14	19	23	35	29	23.2
GREYS PEAK MNTC TD	MAX	42	47	51	52	51	48	49	52	56	47	52	51	52	51	51	54	52	50	49	39	41	41	47	49	51	50	52	54	53	49	42	49.2
	MIN	20	25	27	28	28	23	20	20	31	25	26	27	28	27	28	25	33	34	29	28	24	24	25	26	26	25	19	23	27	29	27	26.0
KITT PEAK	MAX	54	51	55	58	53	48	46	55	59	55	45	43	48	51	55	54	51	53	49	41	42	47	49	50	43	49	55	49	52	43	42	49.8
	MIN	32	31	39	34	35	26	29	40	39	30	31	29	32	32	30	38	35	35	33	29	28	29	31	30	25	25	36	33	33	27	31	31.8
NOGALES	MAX	65	65	72	71	66	61	65	77	71	63	58	63	64	69	69	65	60	65	59	59	61	63	68	62	63	65	66	62	55	61	57	64.2
	MIN	20	27	18	20	23	27	16	21	25	24	34	26	39	25	23	29	39	24	36	21	23	23	21	22	18	21	19	30	40	33	30	25.7
NOGALES 6 N	MAX	62	64	66	69	72	67	59	63	74	71	58	58	65	69	68	67	65	65	58	60	61	63	63	67	62	60	66	65	64	54	60	64.4
	MIN	11	22	20	12	19	16	15	18	22	21	18	21	21	25	18	25	28	30	32	23	23	19	18	17	15	16	15	27	40	30	24	21.3
ORGAN PIPE CACTUS N M	MAX	71	71	74	75	71	67	71	78	74	71	68	73	75	76	73	74	74	71	66	67	68	68	69	68	65	70	69	71	68	63	62	70.[illegible]
	MIN	44	45	35	33	35	41	42	44	32	40	44	48	43	39	45	38	38	40	46	48	38	40	32	27	38	39	28	38	48	38	41	39.3
PALISADE R S	MAX	44	49	54	54	51	51	45	56	53	49	40	45	42	48	49	41	49	50	40	36	40	44	48	45	43	53	54	47	48	39	35	46.5
	MIN	28	25	32	30	28	25	29	33	32	27	28	26	29	27	29	29	32	29	29	26	21	25	27	23	22	33	21	31	32	25	28	27.8
PEARCE	MAX	57	59	63	65	65									65	63	65	63	64	58	51	55	60	61	62	57	52	63	60	54	59	57	59.9
	MIN	23	25	25	25	30									27	27	30	31	34	33	27	25	26	21	24	24	27	22	31	39	39	32	28.1
PORTAL 4 SW	MAX	50	49	52	54	58	53	54	57	64	53	41	52	50	53	52	50	52	52	48	43	45	48	50	54	48	47	55	55	51	54	52	51.5
	MIN	17	14	14	16	23	19	13	18	20	23	21	34	31	18	15	23	24	24	23	21	17	15	13	17	15	14	16	20	27	37	24	20.2
SABINO CANYON	MAX	68	69	74	76	69	64	66	78	75	69	62	68	69	73	73	66	71	72	65	62	65	68	72	65	64	67	68	71	62	63	59	68.2
	MIN	29	47	32	34	38	33	29	31	38	36	36	44	55	36	32	47	46	42	46	35	42	33	36	33	28	30	34	38	47	44	39	37.7
SAFFORD EXPERIMENT FRM	MAX	65	64	68	62	62	60	60	59	65	66	62	57	62	63	62	63	64	64	64	59	58	56	60	60	59	59	54	56	63	56	59	60.3
	MIN	18	23	25	27	26	22	18	24	29	22	26	25	31	28	25	31	34	31	32	30	27	23	25	26	23	19	20	23	25	25	30	25.6
SAN SIMON 9 ESE	MAX	52	53	54	60	63	62	55	55	65	66	60	60	60	58	59	61	58	60	63	59	51	53	57	58	60	55	55	56	58	55	58	58.0
	MIN	23	26	27	28	30	27	25	23	27	29	33	33	37	34	28	29	32	35	34	37	30	28	29	26	24	27	23	28	32	37	30	29.3
SANTA RITA EXP RANGE	MAX	62	62	66	67	67	55	60	70	69	57	53	59	61	63	63	63	63	60	59	59	57	59	61	55	60	62	60	56	51	56		60.5
	MIN	21	22	34	38	37	32	27	27	27	33	33	33	43	36	36	29	38	40	35	32	30	32	33	29	29	28	39	38	32	33		32.5
SANTA ROSA SCHOOL	MAX	51	64	68	74	70	65	66	70	71	67	65	73	75	73	70	72	74	72	65	65	65	64	68	65	60	62	69	68	65	64	56	67.0
	MIN	21	27	24	27	29	29	26	29	32	34	33	31	30	37	41	44	40	47	45	33	28	27	27	32	28	32	25	30	37	38	37	32.1
SASABE	MAX	64	61	70			70			74						68	67	68	64	61	63	62	64	70	60	59	68	64	63	59	58	52	64.0
	MIN	30	44	32			42				30					34	41	32	36	43	34	35	34	32	33	25	36	34	37	43	36	38	35.5
TOMBSTONE	MAX	54	53	57	64	61	54	59	63	65	58	47	58	54	59	58	56	58	59	54	52	52	56	55	57	52	52	61	55	50	56		56.3
	MIN	32	26	31	38	38	33	29	35	41	35	33	30	38	33	36	37	38	40	40	34	29	34	34	36	28	29	37	39	39	41		34.8
TUCSON CAMP AVE EXP FM	MAX	67	70	72	75	70	63	66	75	76	71	62	71	71	70	71	67	71	71	65	65	65	67	71	67	61	68	68	71	64	63	61	68.2
	MIN	25	50	31	28	30	28	24	26	35	29	31	34	46	36	29	42	49	40	42	32	40	28	28	30	25	25	26	32	42	44	37	33.7
TUCSON MAGNETIC OBSY	MAX	66	67	68	72	75	68	64	65	76	75	65	70	71	73	72	72	66	70	69	60	63	64	68	71	65	62	66	67	70	59	62	67.8
	MIN	25	46	40	28	33	27	26	28	31	30	35	41	50	38	28	39	48	40	45	31	43	29	29	30	24	25	27	35	42	43	35	34.2
TUCSON UNIV OF ARIZONA	MAX	68	70	73	76	69	64	67	75	77	64	63	71	71	71	72	70	72	72	61	65	66	68	72	68	59	68	67	72	61	64	60	68.3
	MIN	32	45	40	39	38	36	33	34	41	38	38	42	53	42	36	55	52	45	45	39	43	35	36	38	32	32	37	40	47	45	44	40.4
TUCSON WSO AP	MAX	66	67	70	72	66	61	63	73	73	62	61	68	68	69	69	68	68	67	57	62	62	64	67	63	58	65	65	70	59	61	60	65.3
	MIN	32	45	35	39	39	36	29	37	44	36	35	37	46	43	38	52	49	46	43	39	43	32	36	33	27	30	39	39	47	42	41	39.0
TUMACACORI NAT MON	MAX	68	71	74	75	70		63	78	73	66	62	69	70	71	71	70	69	69	61	66	65	67	69	65	61	68	67	65	58	63	58	67.4
	MIN	25	39	30	30		26	24	29	33	29	30	33	37	33	29	34	41	38	38	31	35	29	38	28	22	22	27	34	45	35	30	31.8
WILLCOX	MAX	55	55	62	65	65	59	60	64	69	61	50	63	58	60	61	57	66	65	59	52	54	55	56	59	54	52	62	60	57	58	56	59.0
	MIN	15	27	18	17	19	19	18	19	20	24	37	34	35	22	18	36	32	26	29	25	23	19	16	16	18	20	13	24	33	40	28	23.9

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY SOIL TEMPERATURES

ARIZONA
DECEMBER 1976

STATION	DEPTH (IN)	TIME	DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVERAGE
SAFFORD EXPERIMENT FRM																																		
	2	MAX	59	59	60	61	58	58	58	61	59	60	58	61	61	62	61	60	62	62	60	60	58	60	59	60	53	50	55	57	53	62	55	59.0
		MIN	28	33	33	34	31	28	32	36	31	34	33	45	35	37	35	48	35	39	39	34	33	31	41	32	32	29	28	30	35	41	36	33.4
	4	MAX	49	50	51	51	50	49	49	50	50	50	49	51	51	52	50	50	50	50	51	50	49	49	48	49	49	44	46	47	46	51	47	49.4
		MIN	34	37	36	36	48	36	34	35	38	36	37	37	34	38	36	38	40	41	41	40	37	35	35	35	36	34	32	34	36	42	38	36.8
	8	MAX	47	48	48	48	48	47	48	47	47	47	47	48	48	48	47	48	48	49	49	48	48	47	46	47	47	46	44	44	45	47	47	47.2
		MIN	44	45	45	45	45	44	43	44	44	44	44	44	45	45	44	44	45	46	45	46	45	44	43	43	44	42	41	43	42	44	44	44.1
	20	8AM	52	52	51	50	51	50	50	50	50	49	49	49	49	49	50	48	49	49	49	49	50	50	48	48	47	47	47	46	46	46	47	48.9
	40	8AM	60	60	59	59	59	58	58	58	58	57	57	57	57	56	56	56	56	56	56	56	56	56	56	56	55	55	55	54	54	54	54	56.5
TEMPE J OF A RIT EX ST	(CM)																																	
	5	MAX	52	54	54	54	54	52	51		54		-		54	54	52	56	53		56									51	51	49	52	51	-
		MIN	39	42	42	42	43	40	39		42	39	-		43	43	41	44	42	47	49									48	39	40	42	42	
	10	8AM	41	44	43	44	44	43	42		44	41	43	42	44	44	44	45	44	47	49	46	44	43	42	41	39	39	40	40	41	43	42	43.1
	20	MAX	51	52	52	52	52	52	51		52				50	51	50	51	51		53									48	49	47	48	49	
		MIN	46	47	47	48	47	47	46		48	-	-		47	47	46	47	46	47	49									44	44	44	46	47	
	50	8AM	54	54	54	54	54	54	53		52	51	51	51	51	51	52	51	52	52	53	54	53	52	52	51	51	51	51	50	49	50	50	51.8
	100	8AM	62	61	61	61	60	60	60		56	57	56	56	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	56	56	56	56	57.5

SEE REFEREN E NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

ARIZONA
DECEMBER 1976

STATION		DAY OF MONTH 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL OR AVG.
• • • NORTHWEST 01																																	
DAVIS DAM 2	EVAP	.38	.46	.45	.30	▪	.54	.32	.22	.10	.20	.63	▪	.78	.26	.46	.50	.38	.20	▪	.72	.35	.37	.30	▪	▪	▪	.13	.15	.39	▪	.18	9.77
	WIND	231	249	250	117	▪	333	195	113	37	146	334	▪	419	152	259	271	244	123	▪	298	219	258	158	▪	▪	▪	706	88	220	▪	52	5559
	MAX	59	61	61	63		61	62	61	60	59	54		59	60	61	60	62	-		60	63	55	56	-			56	56	57	53	47	58.6
	MIN	42	44	44	41		42	40	40	39	39	41		39	41	45	44	46	-	-	42	42	39	38	-			38	37	39	38	38	40.8
• • • EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.12	.15	.03	.00	.00	.05	.14	.11	.10	.10	.01	.08	.11	.10	.00	.00	.10	.10	.13	.10	.06	.04	.00	.00	▪	.18	.07	.03	.12	.11	.00	2.13
	WIND	10	88	▪	57	3		13	4	1	16	33	20	1	1	5	3	13	13	12	4	5	8	7	12	▪	58	3	0	8	9	4	423B
SAN CARLOS RESERVOIR	EVAP	.17	.01	.11	.13	.07	.06	.10	.12	.06	.10	.12	.11	.08	.10	.09	.09	.19	.09	.10	.02	.09	.11	.05	.12	.14	.11	.00	.11	.06	.07	.12	2.90
	WIND	15	30	41	14	11	17	31	12	8	14	26	25	17	18	13	23	54	12	13	34	40	20	13	14	35	22	11	13	21	0	25	642
• • • SOUTHWEST 05																																	
YUMA FIRIN STATION	EVAP	.12	.17	.18	▪	▪	.43	.19	.13	.12	.09	▪	▪	.69	.13	.16	.16	.17	▪	▪	.28	.11	.13	.13	▪	.20	▪	.47	.07	.13	.05	.06	4.37
	WIND	31	41	43	▪	▪	118	54	38	34	21	▪	▪	248	48	40	44	40	▪	▪	43	35	34	32	▪	55	▪	74	24	35	12	27	1149
• • • SOUTH CENTRAL 06																																	
MESA EXPERIMENT FARM	EVAP		.26	.14	.12	.15	.14	.21	.11	.12	.11	.21	.12	.15	.28	.06	.20	.20	.14	.11	.08	.14	-	.12	.08	.08	.15	.13	.09	.13	.03	.01	4.14B
	WIND	33	62	30	32	21	19	32	26	16	22	70	44	36	58	29	80	57	29	43	18	65	58	37	18	33	47	36	20	31	28	40	1172
STEWART MOUNTAIN	EVAP		.26	.10	.18	.11	.12	.05	.08	.17	.15	.13	.16	.14	.05	.03	.13	.18	.32	.11	.20	.20	.17	.15	.12	.03	.06	.15	.09	.12	.08	-	4.10B
	WIND		28	35	12	5	5	2	3	3	2	15	13	17	4	2	13	46	13	2	3	51	22	11	11	10	5	26	11	10	2	3	398B
TEMPE U OF A CIT EX ST	EVAP	.05	.05	.06	.07	.07	.03	.02	.04	.04	.03	.04	.04	.05	.04	.04	.04	.06	.06	.06	.05	.05	.03	.02	.02	.04	.03	.02	.04	.04	.00	.05	1.28
	WIND	2	7	4	2	2	3	3	2	2	3	3	4	1	4	2	4	7	4	2	3	4	3	2	2	5	3	2	1	2	3	2	92
	MAX	51	53	54	55	54	53	51	50	50	53	51	53	52	55	54	53	57	55	58	62	57	53	51	51	48	47	49	49	50	46	52	52.5
	MIN	36	37	34	38	38	38	38	36	36	39	37	38	39	40	39	39	41	41	45	45	40	37	38	37	35	35	35	36	37	39	45	38.3
• • • SOUTHEAST 07																																	
NOGALES 6 N	EVAP	-	.01		.35	.20	.15	.08	.12	.16	.14	.09	.21	.18	.05	.27	.05	.19	.13	.08	-	.07	.28	.11	-	.20	.06	.06	.10	.19		.10	4.33B
	WIND	49	87	80	32	40	28	65	38	29	10	90	99	68	83	39	56	75	28	42	22	58	25	31	26	35	66	36	21	28	11	33	1430
	MAX	56	55	62	51	57	56	53	57	58	57	57	54	54	61	61	56	59	59	60	55	57	56	56	61	53	51	42	51	51	52	59	55.8
	MIN	19	37	46	36	43	37	35	34	38	37	36	38	39	39	46	39	38	41	42	37	36	36	36	31	36	35	35	40	47	45	40	37.9
TUCSON UNIV OF ARIZONA	EVAP	.13	.34	.13	.14	.16	.11	.13	.13	.15	.19	.13	.22	.11	.20	.11	.31	.28	.09	.09	.07	.11	.11	.13	.15	.15	.11	.10	.09	.05	.08	.02	4.42
	WIND	26	164	24	29	28	32	36	22	30	43	95	63	94	59	19	130	109	8	33	37	109	22	35	42	47	40	28	12	12	34	25	1482

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

ARIZONA
DECEMBER 1976

STATION		DAY OF MONTH																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
COLORADO CITY	SNOWFALL																														.6	2.6
	SN ON GND																														T	2
MOUNT TRUMBULL	SNOWFALL																															1.0
	SN ON GND																															
NORTHEAST 02																																
ALPINE	SNOWFALL																															
	SN ON GND																															
BRIGHT ANGEL R S	SNOWFALL																														2.0	7.5
	SN ON GND																														2	6
CAMERON	SNOWFALL																															T
	SN ON GND																															
CHEVELON RS	SNOWFALL																															
	SN ON GND	3	3	3	2																											
FLAGSTAFF WSO AP	SNOWFALL																															
	SN ON GND																													.4	2.7	5.9
	WTR EQUIV																														T	6
																																.5
FORT VALLEY	SNOWFALL																			1.0										T	10.0	4.0
	SN ON GND																			1											10	11
GANADO	SNOWFALL																															3.0
	SN ON GND																															-
HAWLEY LAKE	SNOWFALL																				.3										.5	2.5
	SN ON GND	4	3	3	2	2	2	T	T	T	T	T	T	T	T	T	T	T	T	T	T										1	4
HEBER RANGER STATION	SNOWFALL																															2.0
	SN ON GND	1	1	1	1	T	T	T	T	T																						2
JUNIPINE	SNOWFALL																															11.0
	SN ON GND																															9
MC NARY	SNOWFALL																														1.0	2.0
	SN ON GND																														1	2
PETRIFIED FOREST NP	SNOWFALL																														.8	2.5
	SN ON GND																														-	-
PINETOP FISH HATCHERY	SNOWFALL																															15.0
	SN ON GND	1																														12
SAINT JOHNS	SNOWFALL																														1.0	2.0
	SN ON GND																															
SANDERS 11 ESE	SNOWFALL																															
	SN ON GND																														.2	7.5
SNOWFLAKE	SNOWFALL			T	T																										-	
	SN ON GND			T	T																											
SUNRISE MOUNTAIN	SNOWFALL																															
	SN ON GND																			3.0	.5	T									.5	T
																					-											-
SUNSET CRATER N.M.	SNOWFALL																															6.0
	SN ON GND	1																														
TEEC NOS POS	SNOWFALL																															T
	SN ON GND																															
WHITERIVER	SNOWFALL																															T
	SN ON GND	T																														T
WILLIAMS	SNOWFALL																															
	SN ON GND																															
WINSLOW WSO AP	SNOWFALL																															6.3
	SN ON GND	T	T	T	T	T																										-
	WTR EQUIV																														T	1.0
WUPATKI NAT MON	SNOWFALL																															T
	SN ON GND																															.5
																																-
NORTH CENTRAL 03																																
CHINO VALLEY	SNOWFALL																															1.0
	SN ON GND																															
CROWN KING	SNOWFALL																														T	
	SN ON GND																														T	T
PRESCOTT	SNOWFALL																		T													
	SN ON GND																														T	2.7
																																3
SKULL VALLEY	SNOWFALL																															T
	SN ON GND																															
EAST CENTRAL 04																																
PAYSON	SNOWFALL																															2.0
	SN ON GND																															2
SOUTHEAST 07																																
KITT PEAK	SNOWFALL																				.3											
	SN ON GND																															
PALISADE R S	SNOWFALL																			.3										T		
	SN ON GND																													T		
PORTAL 4 SW	SNOWFALL																				.4											
	SN ON GND																				T											

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	4	33 57	113 11	2165	9A	9A			FARMERS INVESTMENT CO
AJO	0080	07	PIMA	3	32 22	112 52	1790	8A	8A		C	PHELPS-DODGE CORP
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290	8A	8A		C	ALAMO LAKE STATE PARK
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 43	111 [illegible]	3050		6A			MRS BARBARA BODINE
ANVIL RANCH	[illegible]87	07	PIMA	11	31 [illegible]	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 33	1720	5P	5P			HAROLD R HARKINS
APACHE POWDER COMPANY	0309	07	[illegible]	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASH FORK 5 N	0490	03	COCONINO	12	35 17	112 28	5325	8A	8A			KENDALL W ISHAM
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD NO 1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1875	5P	5P		H	JACK MANZ
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE 2	0773	07	COCHISE	10	31 25	109 53	5020	8A	8A			BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0838	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 [illegible]	111 07	6810	8A	8A			U S FOREST SERVICE
BOUSE	0945	05	YUMA	2	33 57	114 02	925	6P	6P			WAYNE W BEULKE
BOWIE	0958	07	COCHISE	4	32 20	109 29	3770	5P	5P			F A FRENCH
BRIGHT ANGEL R S	1001	02	COCONINO	[illegible]	36 12	112 04	8400	5P	5P		H	U S NATL PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 [illegible]	112 35	870	4P	4P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	[illegible]	6	[illegible]	111 24	4165	7P	7P		H	ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	5010	6P	6P			R E EWING
CANYON DE CHELLY	1248	02	APACHE	9	36 [illegible]	109 32	5540	5P	5P		H	U. S. DEPT. OF INTERIOR
CASA GRANDE	1306	06	PINAL	11	32 52	111 44	1415	5P	5P			DEAN WEATHERLY
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 19	110 24	3140	5P	5P		H	GEORGE O FOUSSE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	1990	5P	5P		H	WILBUR F BROWN
CHANDLER	1511	06	MARICOPA	7	33 18	111 [illegible]	1216	7A	7A			CHANDLER FIRE DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1425	10A	10A			MRS TERESA M BINNER
CHEVELON RS	1674	[illegible]	COCONINO	6	[illegible] 32	110 55	7006	5P	5P		H	CHEVELON RANGER STA
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINO VALLEY	1654	03	YAVAPAI	12	[illegible] 45	112 27	4750	8A	8A		H	U S FOREST SERVICE
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	1P	1P		H	U S NAT PARK SERVICE
CIBECUE	1749	[illegible]	NAVAJO	7	34 02	110 29	5045	4P	4P			CIBECUE DAY SCHOOL
CLAY SPRINGS	1760	02	NAVAJO	[illegible]	34 23	110 19	6320	6P	6P			VAN HOLYOAK
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	8A	8A		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS		H	MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			J ALBERT CHRISMER
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	5920	4P	4P		H	U S FOREST SERVICE
DATELAND WHITEWNG RCH	2434	05	YUMA	4	32 55	113 30	545	5P	5P			WHITE WING RANCH
DAVIS DAM 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A	H	U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	6P	MID			BRUCE A. CAIN
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID		H	FED AVIATION AGENCY
DUNCAN	2754	07	GREENLEE	4	32 45	109 07	3660	6P	6P		C	WYLIE L BOYD
EAGLE CREEK 2	2781	07	GREENLEE	4	33 21	109 29	4870		10A			MRS DOROTHY S LAMPHIER
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 44	111 31	1595	4P	4P			VERNON L SPRINGER
FLAGSTAFF WSO AP R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	[illegible] 17	111 22	1884				C	CARL SMITH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE

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FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	735	8A	8A			GILA BEND POLICE DEPT
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE 2	3500	04	GILA	4	33 23	110 46	3710	8A	8A			ROBERT WYANT
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		H	U S NAT PARK SERVICE
GRAND CANYON N P 2	3596	02	COCONINO	2	36 03	112 09	6785	4P	4P	4P	C	NATIONAL PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	7A	7A			SALT RIVER PROJECT
GREER	3683	02	APACHE	6	34 01	109 28	8490	5P	5P			DON HOCKER
GREYS PEAK MNTC YD	3698	07	GREENLEE	4	33 15	109 23	8660	7A	7A			DEPT OF TRANSPORTATION
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		6A			CATERPILLAR PR GNDS
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			GEORGE CARTER
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A	H	BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	4P	4P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P			W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5080	7A	7A			WALTER V LOWE
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3795		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A			TOWN OF JEROME
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 17	5695	4P	4P			MRS CAROLYN R BLAIR
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6205	5P	5P	5P	C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		5P			HENRY H KOCH
KINGMAN 2	4645	01	MOHAVE	2	35 12	114 01	3539	RH	RH		I	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6730	8A	8A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 42	6520	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		8A			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	8A	8A			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			C. W. MANNING
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1160	6P	6P			NAVAL RESEARCH LAB
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640			C		L A BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A		H	CITY SERVICE CO
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	4P	4P			CLOSED 10/20/76
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 25	110 57	3560	8A	8A	8A		INTL BNDRY & WTR COM
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED DESERT N P	6190	02	APACHE	6	35 04	109 46	5760	4P	4P			NATIONAL PARK SERVICE
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P		H	U S FOREST SERVICE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		7A			J STAYTON BROOKS
PAYSON R S 2	6321	04	GILA	12	34 15	111 18	5000	5P	5P			NATIONAL FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 54	5425	4P	4P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			U S NATL PARK SERVICE
PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA	4	33 20	112 03	2645	8A	8A			KOOL RADIO-TV INC
PHOENIX WSO AP R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C HJ	NATL WEATHER SERVICE
*PHOENIX CITY	6486	06	MARICOPA	7	33 27	112 04	1083	5P	5P			KOOL RADIO-TV INC
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ

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PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	9A	9A			LAKE MEAD LAND&WATER CO
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P		H	AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
PUNKIN CENTER	6840	04	GILA	7	33 52	111 19	2350	8A	8A			MRS ORDA FOLMAR
REDINGTON	7036	07	PIMA	10	32 26	110 29	2868		8A			K L SMALLHOUSE
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A SAFFORD EXP STA
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
SALA RANCH	7445	07	COCHISE	10	31 52	109 59	5160		6P		H	MRS JOHN SALA
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	1P	1P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5853	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 10	109 05	3880	8A	8A			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	USFS SANTA RITA EXP RG
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	MID	MID			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	4P	4P		C H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	3P	3P			SUPT SELIGMAN PUB SCH
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6440	8A	8A			MRS DRENNA PENSON
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	C H	U S FOREST SERVICE
SKULL VALLEY	7965	03	YAVAPAI	13	34 30	112 41	4254	5P	5P		H	ROBERT KUKAL
SLATE MOUNTAIN	7984	06	PINAL	11	32 31	111 53	1931	8A	8A			HECLA MINING COMPANY
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P			U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS JR
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650			C		U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNRISE MOUNTAIN	8326	02	APACHE	7	33 58	109 35	9370	8A	8A		H	BUREAU OF INDIAN AFFAIR
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6960	5P	5P		H	SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C H	MAGMA COPPER CO
SUPERIOR 2 ENE	8349	06	PINAL	4	33 18	111 04	4155		8A			MAGMA COPPER COMPANY
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			SPENCER AND SPENCER
TEEC NOS POS	8468	02	APACHE	9	36 54	109 01	5290	MID	MID		H	DEPT OF TRANSPORTATION
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CIT EX ST	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK F H 2	8650	04	GILA	7	34 21	111 08	6390		7A			ARIZ FISH & GAME COMM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2444	MID	MID	MID		UNIVERSITY OF ARIZ
TUCSON WSO AP R	8820	07	PIMA	11	32 08	110 57	2584	MID	MID		C HJ	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	5P	5P		H	JACK E HUGHES
WIKIEUP	9309	01	MOHAVE	13	34 43	113 37	2010	8A	8A			ARIZ DEPT TRANS

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP.	PRECIP.	EVAP.	SPECIAL (See NOTES)	
WILLCOX		9334	07	COCHISE	3	32 18	109 51	4175	6P	6P		H	FRED M BUCK
WILLIAMS		9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLOW BEACH		9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH		9382	06	PINAL	10	32 43	110 52	3690	5P	5P		H	M O SIMPSON
WINDOW ROCK		9410	02	APACHE	6	35 41	109 03	6755	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S		9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO AP	R	9433	02	NAVAJO	6	35 01	110 44	2890	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1		9534	04	GILA	7	33 49	110 55	6970				C	USFS ROCKY MT FOR & RNG
WUPATKI NAT MON		9542	02	COCONINO	6	35 31	111 32	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RAN H		9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YOUNGTOWN		9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			YOUNGTOWN BOOSTER CLUB
YUCCA 1 NNE		9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION		9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND		9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY		9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO AP	R	9660	05	YUMA	2	32 40	114 36	206	MID	MID		C HJ	NATL WEATHER SERVICE
CLOSED STATIONS													
NAVAJO		5837	02	APACHE	6	35 08	109 32	5580	4P	4P			CLOSED 10/29/76

SEE REFERENCE NOTES FOLLOWING STATION INDEX

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * MARCH 1976																							
LAVEEN 3 SSE	75.1	45.7	60.4		90	22	36	5+	154	1	0	0	0	.39		.39	3	.0	0		1	0	0
* * * APRIL 1976																							
ASH FORK 5 N	64.9	29.6	47.3		77	25	22	7+	525	0	0	24	0	1.26		.61	14	2.0	2	16	3	1	0
CHEVELON RS	57.7M	30.4M	44.1M		70	24	16	17	621	0	1	17	0	1.28	.49	.92	16	12.0			3	1	0
HARQUAHALA PLAINS 1	85.1M	43.2	64.2M		95	30	34	17	52	5	0	0	0	.25		.15	15	.0	0		2	0	0
PALISADE R S	57.4	31.2	44.3		69	30	9	17	614	0	2	14	0	3.31		1.94	16	20.5	20	16	3	2	2
* * * MAY 1976																							
ALPINE	66.0	31.2	48.6	.8	79	16	19	1	503	0	0	18	0	1.44	1.02	.40	21	.0	0		5	0	0
APACHE 6 WNW	78.3	46.0	62.2		89	31	33	2	146	0	0	0	0	.12		.12	4	.0	0		1	0	0
CHEVELON RS	68.9	38.9	53.9		80	14	28	1	339	0	0	2	0	1.94	1.48	.59	4	.0	0		5	2	0
GREER	65.6M	32.3M	49.0M		74	16	23	23	489	0	0	13	0	2.13		.89	8	T	0		4	2	0
HARQUAHALA PLAINS 1	93.0	55.5	74.3		103	14	45	8	7	24	0	0	0	.00		.00		.0	0		0	0	0
KOFA MOUNTAINS	89.6M	67.0M	78.3M		98	1			0	21	0	0	0	T		T	18+	.0	0		0	0	0
PAYSON R S 2	79.5M	41.7M	60.6M		88	27+	33	25	145	0	0	0	0	2.07		.93	4	.0	0		4	2	0
SACATON	96.5	59.3	77.9	3.2	106	28	50	11+	0	26	0	0	0	.33	.19	.15	5	.0	0		2	0	0
* * * JUNE 1976																							
CHEVELON RS	79.0	44.8	61.9		92	27	31	14	128	1	0	1	0	.03	- .44	.03	30	.0	0		0	0	0
CIBECUE	88.0	46.6	67.3		97	28	33	13	22	9	0	0	0	.77		.75	30	.0	0		1	1	0
GREER	75.9M	38.2M	57.1M				25	12	233	0	0	4	0	.13		.10	7	.0	0		1	0	0
HARQUAHALA PLAINS 1	103.3	61.6	82.5		114	27	54	7+	0	30	0	0	0	.00		.00		.0	0		0	0	0
* * * JULY 1976																							
CHEVELON RS	78.7	53.8	66.3		89	5	46	3	11	0	0	0	0	4.95	2.06	1.71	12	.0	0		11	3	1
KOFA MOUNTAINS	101.4	78.6	90.0		114	6	70	27	0	31	0	0	0	4.10		1.63	23	.0	0		4	3	2
* * * AUGUST 1976																							
CHEVELON RS	80.2	49.4	64.8		86	21	35	19	29	0	0	0	0	1.74	- 1.60	.96	23	.0	0		4	1	0
KOFA MOUNTAINS	102.5	75.6	89.1		110	22+	60	21	0	31	0	0	0	.05		.05	9	.0	0		0	0	0
PHANTOM RANCH	103.0	75.7	89.4		108	28	68	4	0	31	0	0	0	.24		.21	22	.0	0		1	0	0
SACATON	105.4M	70.0M	87.7M	.0	110	30+	58	5	0	30	0	0	0	1.29	- .21	.70	22	.0	0		4	1	0
SCOTTSDALE	105.1M	77.4M	91.3M				70	15+	0	29	0	0	0	.03		.03	27	.0	0		0	0	0
* * * SEPTEMBER 1976																							
JACOB LAKE	M	M	M		72	4				0	0	0	0	1.67		.31	25	.0	0		7	0	0
SAN CARLOS	90.4	61.5	76.0	- .6	100	4	52	26+	0	21	0	0	0	2.81	1.73	1.47	25	.0	0		3	2	1
* * * OCTOBER 1976																							
ALPINE	62.5M	25.2M	43.9M	- 1.9	71	11+			650	0	0		0	.75	- 1.16	.40	27				3	0	0
TUCSON CAMP AVE EXP FM	82.4	51.5	67.0		93	1	35	30	59	7	0	0	0	.35		.31	23	.0	0		1	0	0

See Reference Notes Following Station Index

LATE REPORTS
DAILY PRECIPITATION

ARIZONA

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
MARCH 1976																																
LAVEEN 3 SSE	.39			.39																												.
* * *																																
APRIL 1976																																
ASH FORK 5 N	1.26													.28	.61	.07	.27	T		.03												.
CHEVELON RS	1.28													.19	.17		.92															.
MARQUAHALA PLAINS 1	.25														.10	.15																.
PALISADE R S	3.31															1.20	1.94	.17														.
* * *																																
MAY 1976																																
ALPINE	1.44							.01	.27	.15	.01	T						.04		.21	.35	.40											.
APACHE 6 WNW	.12				.12																											.
CHEVELON RS	1.94				.59				.30											.20	.35	.50										.
GREER	2.13				.49			T	.89												.25	.50										.
MARQUAHALA PLAINS 1	.00																															.
KOFA MOUNTAINS	T							T											T													.
PAYSON R S 2	2.07				.93	T		.05	.17											.71	.13	.08										.
SACATON	.33				.04	.15															.14											.
SUNFLOWER 3 NNW	.70				.51				.08											T	.11											.
* * *																																
JUNE 1976																																
CHEVELON RS	.03																														.03	.
CIBECUE	.77																													.02	.75	.
GREER	.13							.10																					T		.03	.
MARQUAHALA PLAINS 1	.00																															.
* * *																																
JULY 1976																																
CHEVELON RS	4.95					.11						.82	1.71	.03		.12			.24	.46	.11		.05	.03	.50	.21	.20	.01	.35			.
KOFA MOUNTAINS	4.10																T	.01						1.63		.63	.27	.08			1.48	.
* * *																																
AUGUST 1976																																
CHEVELON RS	1.74									.13	.25								.04			.01		.96		.26					.09	.
KOFA MOUNTAINS	.05									.05																			T			.
PHANTOM RANCH	.24								T		T							T	T				.21								.03	.
SACATON	1.29									.14								.30					.70						.15			.
SCOTTSDALE	.03																											.03				.
* * *																																
SEPTEMBER 1976																																
JACOB LAKE	1.67						.05	.06	.27		.10													.27	.22	.31	.29		.10			.
SAN CARLOS	2.81								.35	.04													.86	.02		1.47		.07				.
* * *																																
OCTOBER 1976																																
ALPINE	.75	T													.01	T						.14						.40	.20			.
CAMP WOOD	.31	.15																						.11	.05							.
KLONDYKE 3 SE	.87	*	.12											.13		.28							.11	.20				.03				.
TUCSON CAMP AVE EXP FM	.35		.04																					.31								.

See reference notes following Station Index.

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *	MAX																															
	MIN																															
MARCH 1976	MAX																															
	MIN																															
LAVEEN 3 SSE	MAX	73	71	61	56	62	67	68	70	75	69	78	67	71	79	79	80	78	85	78	75	83	90	88	86	84	76	76	73	69	75	85	75.1
	MIN	64	54	40	36	36	42	42	39	54	40	46	42	39	39	42	50	52	46	51	45	43	52	51	47	47	42	41	55	56	43	41	45.7
* * *	MAX																															
	MIN																															
APRIL 1976	MAX																															
	MIN																															
ASH FORK 5 N	MAX	69	68	71	70	68	50	61	72	73	69	72	72	65	49	45	47	39	48	52	63	73	75	71	74	77	75	64	67	72	76		64.9
	MIN	29	22	25	28	35	24	22	30	29	26	27	29	34	32	32	26	27	30	26	30	32	43	31	33	37	29	23	28	32	37		29.6
CHEVELON RS	MAX	58	59	62	60	53	54	62	67	63	64	65	58	50	41	40	32	37	49	54	62	65		64	70	66	60	59	64	67	67		57.7
	MIN	39	40	28	29	32	21	30	30	41	34	42	24	17	32	25	21	16	17	26	29	31		35	36	35	34	26	40	33	38		30.4
HARQUAHALA PLAINS 1	MAX	88	88	85	75	75	77	84	85	79	83	85									85	90	92	91	92	86	84	82	83	89	95		85.1
	MIN	37	40	44	42	42	43	37	47	43	39	42	43	43	41	41	37	34	38	39	44	48	54	50	47	49	49	38	47	49	48		43.2
PALISADE R S	MAX	64	63	60	61	59	56	57	65	63	63	67	62	52	46	31	29	33	48	49	60	61	61	60	65	65	64	63	63	64	69		57.4
	MIN	29	37	35	34	30	29	29	22	36	37	37	35	32	30	23	16	9	20	25	32	35	40	35	34	40	34	28	37	36	39		31.2
* * *	MAX																															
	MIN																															
MAY 1976	MAX																															
	MIN																															
ALPINE	MAX	61	63	65	61	61	61	61	58	60	66	69	71	64	70	72	79	70	66	63	65	61	63	64	70	67	64	72	72	71	67	68	66.0
	MIN	19	20	30	33	35	30	23	36	24	28	27	33	34	46	35	35	32	32	30	36	36	34	32	33	26	31	29	32	33	31	31	31.2
APACHE 6 WNW	MAX	70	68	68	70	71	71	73	71	75	74	77	76	75	75	77	78	79	80	84	81	79	82	81	84	84	85	86	88	87	88	89	78.3
	MIN	35	33	37	37	40	35	35	36	37	40	41	41	41	40	43	45	45	52	51	50	50	57	58	58	53	54	53	59	58	60	53	46.0
CHEVELON RS	MAX	69	70	67	60	59	57	49	50	64	70	74	71	74	80	77	79	77	72	65	65	65	67	71	69	72	74	76	72	72	74	75	68.9
	MIN	28	34	39	36	35	33	36	34	30	35	38	42	41	39	44	54	52	50	46	45	39	37	46	37	40	38	37	38	34	35	34	38.9
GREER	MAX	63	66	63	58	56	66	56	50	58	67	71	69	65	71	72	74	73	70	69	59	63		66	67	65	65	73	72		68	68	65.5
	MIN	29	26	35	35	34	31	26	33	25	31	33	34	27	28	39	39	36	35	36	36	36		23	34	28	35	37	36		31	32	32.3
HARQUAHALA PLAINS 1	MAX	94	95	88	81	80	81	76	79	82	93	94	98	99	103	101	98	100	99	94	94	94	94	95	93	91	100	102	99	96	94	96	93.0
	MIN	62	50	51	53	53	53	47	45	46	47	49	56	63	56	58	60	58	72	68	64	58	52	52	52	52	56	56	60	58	55	57	55.5
KOFA MOUNTAINS	MAX	98	94	93									94	94	94	95	91	92	92	88	86	84	86	86	82	85	90	90	90	85	83	87	89.5
	MIN	67	68	60									51	75	73	74	71	68	75	72	70	68	65	67	65	59	66	73	66	63	60	64	67.0
PAYSON R S 2	MAX	78	80	80	75	65	68	69	63	74	81	85	85	84	85	88	85	87	86	76	76	77	77			80	85	88	85	83	77	83	79.5
	MIN	34	36	39	41	42	40	43	45	41	42	39	43	39	41	40	42	45	48	49	55	46	38			33	37	61	37	39	36	37	41.7
SACATON	MAX	86	92	90	96	80	82	86	86	92	94	98	102	100	101	104	105	103	100	96	104	96	99	96	100	103	102	94	106	103	96	100	96.5
	MIN	54	67	65	60	54	55	51	54	50	50	50	58	58	58	59	63	63	74	66	64	60	58	56	59	57	67	62	64	62	61	59	59.3
* * *	MAX																															
	MIN																															
JUNE 1976	MAX																															
	MIN																															
CHEVELON RS	MAX	73	75	79	77	78	78	77	76	76	72	67	69	70	74	74	78	81	84	89	85	86	78	77	79	84	85	92	83	85	88		79.0
	MIN	38	39	42	37	38	38	47	50	41	42	41	42	44	31	42	41	48	42	55	55	59	55	43	40	42	45	49	55	50	54		44.8
CIRCUF	MAX	82	85	88	86	85	88	88	86	85	85	86	86	82	83	83	85	86	88	90	95	95	94	88	85	86	90	94	97	95	93		88.0
	MIN	39	43	43	42	43	47	51	46	46	47	43	40	33	40	42	42	48	46	50	51	56	52	45	45	45	46	51	57	58	62		46.6
GREER	MAX	74	76		75	77	75	76	76	76	74	70	71	73	70	70	76	74	79	85	80	80	79	74	71			82	77		83		75.9
	MIN	37	38		35	35	43	40	41	40	36	39	25	33	36	32	35	39	40	40	45	49	45	35	31			32	46		45		38.2
HARQUAHALA PLAINS 1	MAX	101	101	98	99	100	102	101	98	98	90	91	94	99	102	102	106	103	107	110	111	110	103	103	104	108	110	114	113	112	109		103.3
	MIN	56	55	56	62	54	54	54	55	63	62	60	60	55	57	58	57	65	64	64	67	77	72	65	65	58	58	65	64	66	79		61.8
* * *	MAX																															
	MIN																															
JULY 1976	MAX																															
	MIN																															
CHEVELON RS	MAX	83	83	85	85	89	88	87	85	82	81	79	78	74	77	81	84	80	73	73	76	73	74	79	78	72	72	73	74	73	72	76	78.7
	MIN	54	51	46	52	54	55	54	52	55	53	57	59	58	56	54	50	51	57	54	56	52	53	53	51	56	55	52	54	54	53	54	53.8
KOFA MOUNTAINS	MAX	97	96	94	97	111	114	111	111	110	103	98	105	99	102	104	100	93	99	101	104	110	99	100	98	99	97	97	99	98	96	100	101.8
	MIN	81	74	71	78	81	89	87	88	85	80	79	78	77	79	80	79	78	80	77	80	79	77	72	77	73	74	70	80	81	75	77	78.6
* * *	MAX																															
	MIN																															
AUGUST 1976	MAX																															
	MIN																															
CHEVELON RS	MAX	79	75	77	77	80	83	81	82	77	81	82	84	79	82	80	78	79	77	80	80	86	80	80	81	81	81	81	82	78	80	84	80.2
	MIN	52	50	47	46	39	55	51	50	50	47	47	51	51	47	47	49	54	49	35	52	52	52	52	56	56	52	51	49	49	45	49	49.4
KOFA MOUNTAINS	MAX	101	101	99	100	102	104	105	103	100	102	104	105	102	97	90	94	105	95	98	110	110	110	102	106	107	104	103	104	105	104	106	102.5
	MIN	75	77	73	73	73	75	76	80	78	76	78	82	74	75	70	62	72	70	69	70	60	78	77	78	82	82	79	81	83	84	81	75.6
PHANTOM RANCH	MAX	102	101	102	100	103	106	104	104	101	101	104	106	105	102	99	99	95	100	103	101	103	101	102	106	107	105	106	108	104	106	107	103.0
	MIN	80	76	70	68	72	70	75	78	77	78	78	76	77	74	72	70	76	72	73	80	77	76	80	78	77	80	80	76	78	76	76	75.7
SACATON	MAX	102	106	109	105	105	110	106	108	102	106	106	110	107	103	99	107	105	105	103	105	109	105	105	100	106	108	107	102	100	110		105.4
	MIN	66	68	70	65	58	65	74	70	69	69	72	73	60	62	62	60	75	65	65	79	73	76	70	73	76	76	78	78		84		70.0
SCOTTSDALE	MAX	105	106	103	105	111	107		106	107	103	105	106	109	108	104	99	102	100	101	106	107	105	103	103		108	105	105	107	107	106	105.1
	MIN	81	80	70	73	78	78		80	75	71	80	80	79	75	70	72	77	76	75	77	81	80	80	80		84	72	84	78	84	75	77.4
	MAX																															
	MIN																															
	MAX																															
	MIN																															
	MAX																															
	MIN																															

See Reference Notes Following Station Index

LATE REPORTS
DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *	MAX																																
	MIN																																
SEPTEMBER 1976	MAX																																
	MIN																																
JACOB LAKE	MAX	71	68	71	72	69	67	67	65	68	69	65	67											59	58	57	57	63	62	62	68		
	MIN	47	49	51	47	45	42	43	43	44	49	49	47											47	43	40	38	33	35	33	33		
SAN CARLOS	MAX	97	90	97	100	86	91	92	97	78	82	90	90	98	98	95	97	94	94	94	96	94	93	93	71	80	77	83	86	89	91		90.4
	MIN	63	70	64	71	63	63	62	68	68	62	56	56	60	74	58	57	56	52	59	72	63	64	63	61	60	52	54	56	59	60		61.5
* * *	MAX																																
	MIN																																
OCTOBER 1976	MAX																																
	MIN																																
ALPINE	MAX	68	69	68	64	66	67	65	62	71	71	71	70	60	55	64		65	64	64	59	50	49					53	44				62.5
	MIN	38	37	35	29	25	26	24	16	16	19	17	20	20	29	26		28	12	43	25	32	30					21	12				25.2
TUCSON CAMP AVE EXP FM	MAX	93	86	81	83	91	90	88	85	91	92	91	90	85	78	84	86	88	85	85	85	82	78	72	72	76	74	70	65	70	78	79	82.4
	MIN	70	62	54	53	51	49	51	56	66	58	47	49	60	58	50	49	49	49	48	64	60	55	51	50	46	45	43	47	37	35	37	51.5

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * APRIL 1976																															
CHEVELON RS	SNOWFALL																12.0														
	SN ON GND																-	-													
PACISADE R S	SNOWFALL															9.5	11.0														
	SN ON GND															10	20	18	11	-	3	1									
* * * OCTOBER 1976																															
ALPINE	SNOWFALL																											T	-		
	SN ON GND																											-	-		

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
JULY 1976	EVAPORATION AND WIND	NORTHEAST 02	FORT VALLEY	WIND MOVEMENT ON 31ST, 6; TOTAL 78.
JULY 1976	EVAPORATION AND WIND	NORTHEAST 02	SNOWFLAKE 15 W	EVAPORATION ON 31ST, 30; TOTAL 9.95; WIND MOVEMENT ON 31ST, 16; TOTAL 1126.
OCTOBER 1976	MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA	NORTHEAST 02	PAGE	GREATEST DAY OF PRECIPITATION MISSING; NUMBER OF DAYS WITH PRECIPITATION .10 OR MORE, MISSING.
OCTOBER 1976	MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA	SOUTHWEST 07	APACHE POWDER COMPANY	TOTAL PRECIPITATION, .88.
OCTOBER 1976	DAILY PRECIPITATION	NORTHEAST 02	PAGE	AMOUNT ON 2D, *; 3D, *; 4TH, V.23.
OCTOBER 1976	DAILY PRECIPITATION	SOUTHEAST 07	APACHE POWDER COMPANY	TOTAL, .88; AMOUNT ON 27TH, .06.
OCTOBER 1976	EVAPORATION AND WIND	NORTHEAST 02	PAGE	EVAPORATION ON 2D, *; 3D, *; 4TH, .50; 9TH, *; 10TH, *; 16TH, *; 17TH, *; 23D, *; 24TH, *; TOTAL 4.90.
OCTOBER 1976	EVAPORATION AND WIND	EAST CENTRAL 04	ROOSEVELT 1 WNW	EVAPORATION ON 30TH, .10; 31ST, .10; TOTAL, 5.77B. WIND MOVEMENT ON 30TH, 10; 31ST, 10; TOTAL, 642.

See Reference Notes Following Station Index

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 5:00 a.m., m.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941–1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE:

Black River Pumps	: Galvanized pan painted inside with black paint.
Sierra Ancha	: Pan painted inside and outside with aluminum paint.
Tempe Citrus Exp Sta	: Evaporation and wind affected by wind-making machines operated when minimum temperature drops to 27°.
Tucson Univ of Ariz	: Anemometer 10 feet north of pan. Allows readings for additional experimental pans at site.
Yuma Citrus Station	: Located in an irrigated area.

DAILY SOIL TEMPERATURES TABLE:

Safford Experiment Fm: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.

Tempe Citrus Exp Sta : Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury tips in small vials of distilled water in direct contact with soil. Max and min at 2- and 8-inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

‡ Extreme occurred at station with incomplete data which may have been exceeded.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

E Amount is partially estimated

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

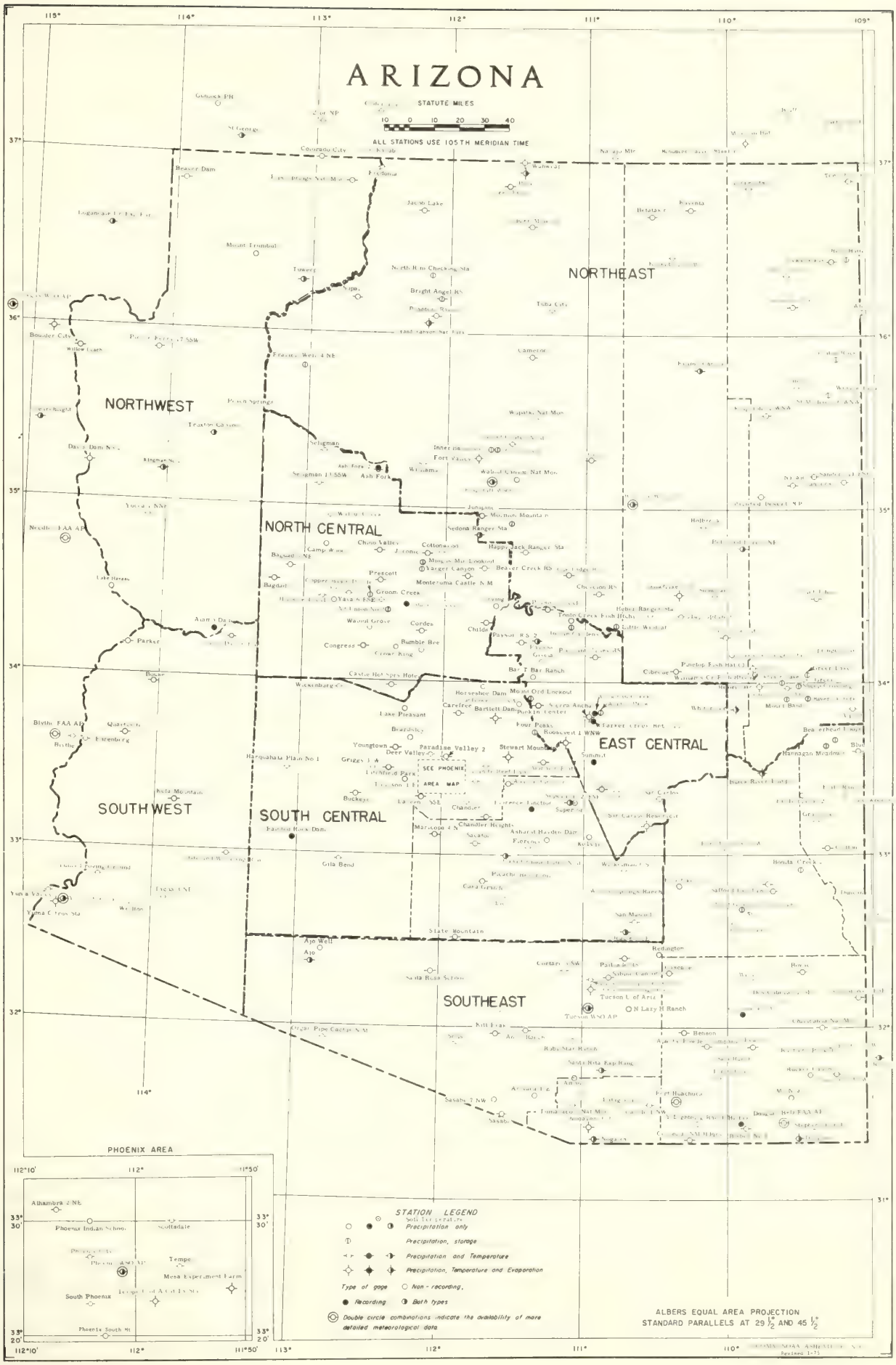
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

USCOMM-NOAA-ASHEVILLE, N.C. 2/4/77-1050


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2 AND 45 1/2°

VOLUME 80 NUMBER 13

CLIMATOLOGICAL DATA

ANNUAL SUMMARY





ARIZONA

1976

"I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM INFORMATION RECEIVED AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801."

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

noaa NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION / ENVIRONMENTAL DATA SERVICE / NATIONAL CLIMATIC CENTER ASHEVILLE, N.C.

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
NORTHWEST 10																										
BEAVER DAM	44.6		52.1		54.1		61.0		75.0		80.8		88.6		83.6		78.1		64.7		56.0		45.7		65.5	
BOULDER CITY	37.5		43.2		47.0		52.1		63.0		69.9		78.8		72.4		65.8		54.0		45.4		39.4		54.6	
BOULDER DAM 2	54.3		58.5		60.2		66.7		81.8		86.8		95.6		90.4		82.6		72.2		62.0		53.6		72.0	
KINGMAN 2	44.1		48.0		48.8		53.3		69.4		76.0		82.0		79.4		71.3		60.3		52.8		43.6		60.6	
PIERCE FERRY AP Sao	41.7		46.8		46.2		53.5		68.3		76.0		81.7		78.2		70.3M		57.5		50.9		40.7		59.2M	
PIPE SPRINGS NATL MON	37.6		43.4		43.3M		50.3M		63.2M		69.1M		77.6M		74.4M		-		54.9		45.6		38.7		-	
TAYLOR CANYON	43.5M		47.1M		47.4M		53.1M		66.8M		73.0M		79.6		76.8M		70.0M		58.8		51.4M		42.8M		59.3M	
TUWEEP	43.5M		45.2M		45.1M		52.4		65.3M		72.4M		78.2M		76.6		69.3M		57.6M		50.2		-		-	
WINSLOW	35.2		39.7		42.5		48.8		62.2		68.6		87.4		82.9		74.8		65.9		57.9		49.6		65.7	
YUCCA 2	51.5M		58.3		60.6		68.0		82.2		88.6		96.3		90.9		83.2		69.6		-		-		-	
YUCCA 1 NNE	44.0M		53.4		52.6M		58.6M		73.8		80.1		87.2M		82.6		76.6M		65.2M		55.9M		46.0		65.1M	
DIVISION	45.3	2.6	50.0	3.6	50.2	- .7	56.9	- 2.1	71.0	3.3	77.4	1.2	84.5	1.3	80.7	- .5	74.4	- .8	61.9	- 2.6	52.8	1.1	43.9	- .3	62.4	.5
NORTHEAST 22																										
ALPINE	27.4M	- .5	38.3	5.2	34.3	.3	40.0	- 1.2	48.6	.8	53.1	- 2.9	60.1M	- 1.3	57.1	- 2.4	52.9	- 1.2	43.9M	- 1.9	34.9M	- .9	30.1	.2	43.1M	- .5
BEAVERHEAD	30.7	1.1	37.7	5.5	37.6	.3	46.8	.4	57.7	1.2	66.7	.6	71.7	- .5	68.2	- 1.8	62.7	- 2.9	48.7	- 3.5	41.0	1.5	32.6	1.6	50.0	.3
BLUE RIDGE RS	M		M		36.3M		40.9M		M		M		66.5		63.3M		56.5		45.5M		36.2		28.6		-	
BRIGHT ANGEL R S	29.6		31.5		29.6		38.0		47.8M		55.0		61.3M		59.3		52.0		41.2		37.0		29.6		42.6M	
CAMERON	35.4M		43.2		44.5		52.3		67.1		70.9		76.8M		75.2M		67.5		56.7M		42.4		32.5M		55.4M	
CANYON DE CHELLY	29.0		41.3M		41.5		50.3		60.9		67.1		73.6		71.1M		64.1		50.0		38.9		28.4M		51.4M	
CHINLE RS	-		-		-		44.1M		53.9		61.9		66.3		64.8		58.7		48.0		40.0M		32.6M		-	
FLAGSTAFF	-		-		-		46.3		59.2		67.3		72.7		71.1		65.6		-		-		-		-	
KAIBAB	31.3		39.1		38.8		48.3		56.7		66.8		70.1		67.2		61.4		48.3		39.9		32.1		50.0	
COPPER MINE TP	29.9	- .8	39.1M	2.8	39.9	- 2.1	46.5	- 4.3	57.4	- 2.5	M		72.6	- 2.7	70.7	- 2.4	62.7	- 3.2	51.2	- 3.3	40.7	- .9	29.9	- 2.5	-	
FLAGSTAFF WSO AP	31.6	2.7	35.1	4.6	35.4	2.2	41.4	- .7	52.8	2.7	58.9	.7	66.5	.9	62.8	- .8	57.1	- .4	47.0	.9	39.5	3.1	31.6	1.8	46.6	1.4
FORT VALLEY	28.9	1.7	32.7	4.7	31.0	- .8	38.1	- 1.6	48.4	1.3	53.8	- 2.2	61.2M	- 1.5	56.9	- 3.8	51.1	- 3.8	41.2	- 3.7	33.9	- .4	24.4	- 2.7	41.6M	- 1.0
GANADO	27.4	- .1	37.7	5.2	36.9M	- .7	46.5	.4	57.1	2.1	65.4	1.8	71.3M	.7	68.8	.7	62.6	1.4	48.2	- 2.3	39.3M	1.7	29.5	.4	49.2M	.9
GRAND CANYON NAT PARK	M		37.2M	3.9	36.2	- 1.6	43.5	- 2.3	-		62.2M	- 2.1	66.6	- 2.5	65.3	- 1.8	58.6M	- 3.1	48.0	- 3.0	40.8	1.6	34.1	1.9	-	
GRAND CANYON N P 2	-		-		-		-		52.6		60.1		66.5		64.8		58.2		46.7		39.4		32.4		-	
GREER	27.0		34.5		32.8M		40.8M		49.0M		57.1M		59.7M		58.6M		53.6M		42.1M		35.1M		28.6M		43.2M	
HEBER RANGER STA	M		32.2M		32.5M		39.3M		50.0		M		64.0M		60.8M		54.7		41.7		34.4M		M		M	
HAY LAKE	21.6		29.2		27.4		38.6		45.8		53.3		58.7		55.2		52.0		40.8		33.1		26.1		40.0	
HEBER RANGER STATION	31.2		38.5M		37.3		45.4M		54.4		61.8		67.6		65.5		59.5		47.0		38.1M		31.0M		48.1M	
HOLBROOK	31.6	- 1.4	40.6M	2.4	41.0	- 3.5	50.6M	- 2.7	62.1	.4	68.8	- 1.8	75.6	- 1.8	72.1	- 3.0	65.2	- 3.5	51.2	- 5.5	40.3	- 2.7	30.2	- 3.7	52.4M	- 2.3
JACOB LAKE	27.7M		33.2		-		39.7		-		58.3		64.3		63.4		M		-		-		-		-	
JUNIPINE	41.0M		43.3M		44.1M		52.4M		60.9		68.1		72.5		70.8		64.3		54.8		49.2M		M		-	
KAIBAB	M		31.8M		39.3M		43.5M		M		M		M		M		59.8M		M		M		23.1M		-	
KEAMS CANYON	30.0M		39.0M		37.1M		46.6		56.9M		64.0M		72.0		68.9M		61.8M		49.6M		39.7M		31.2M		49.7M	
KAIBETO 12 WNW	32.3		40.9		40.1		48.1		59.9		68.2		72.2		70.5		63.9M		50.9		42.2		33.7		52.0M	
LEES FERRY	36.9		48.8		52.4		60.9		73.2		81.6		87.5		84.5		75.6		62.0		49.2M		38.6M		62.4M	
LEUPP	31.3		41.3		40.9M		50.4M		61.8		68.1		76.8M		72.8M		65.6		51.9		39.9		28.6M		52.5M	
LUKACHUKAI	24.9		36.0		35.7		45.9		55.8		63.9		70.2M		67.4		59.9		46.2		38.9		29.7		47.9M	
MC NARY	32.0M	1.7	38.8	6.5	36.0	.1	44.3	.4	52.5	1.1	61.2	1.8	64.5	- .3	63.3	.4	58.0	.3	47.0	- 2.0	39.7	1.2	32.8	.5	47.5M	.9
NAVAJO	32.2		-		-		49.0		-		-		-		-		-		-		-		-		-	
PAGE	34.6		44.4		46.3		56.3		68.8		77.5		83.8		79.8		70.3M		57.4		46.6		34.6		58.4M	
PAINTED DESERT N P	34.5M		42.7		41.5M		50.9		60.9		69.0		73.9		71.7		65.4		52.1		42.1		33.8		53.2M	
PETRIFIED FOREST NP	33.3	- .8	43.0	3.9	42.4	- 1.7	51.5	- 1.2	61.4	.2	70.6	.3	75.6	- .8	73.2M	- 1.0	66.4	- 1.8	52.0	- 4.8	41.0	- 2.6	32.0	- 3.1	53.5M	- 1.2
PHANTOM RANCH	47.6		54.0		57.3M		66.4		81.4		87.2M		90.9		89.4		81.2		69.8		57.9M		46.8		69.0M	
SAINT JOHNS	32.4	- .4	43.4	5.8	42.6	- .4	52.3	.3	62.3	2.4	69.1	.8	73.0	- 1.0	70.6	- 1.2	66.1	.3	53.0	- 1.8	41.4	- .5	33.1	- .4	53.3	.3
SANDERS	32.8		40.8		40.5		48.9		58.6		66.5M		-		70.7		64.7		50.3M		40.9		33.6M		-	
SANDERS 11 ESE	31.2		39.8		37.7M		46.2		55.6		63.3		70.5		68.1M		62.0		46.4M		37.9		29.7		49.0M	
SEDONA RANGER STATION	44.2M		47.6		48.8		53.9M		66.6		74.1		80.3		77.8		70.7		61.0M		51.4		42.6		59.9M	
SHOW LOW CITY	33.6		38.2		37.6		46.9		55.6		65.4		69.9		68.3M		60.8M		48.0M		39.0		31.1		49.3M	
SNOWFLAKE	32.0	- .2	40.9	4.1	40.4M	- 1.1	48.6	- 1.2	59.3	1.7	65.7	- .1	72.6	- .1	69.0	- 1.7	62.9	- 1.3	50.6	- 2.9	40.4	- .6	32.2	- 1.1	51.2M	- .4
SNOWFLAKE 15 W	32.2		39.1		39.0		48.0		58.6		67.7		71.7		69.4		62.4		50.8		41.2		32.1M		51.1M	
SPRINGERVILLE	32.7M	2.0	39.2	4.9	37.2M	- 1.6	45.0M	- 1.8	51.6M	- 2.7	59.0	- 3.4	64.0	- 3.5	63.8	- 1.4	56.8	- 2.3	44.9	- 5.6	37.7M	- 1.6	30.1M	- 2.2	46.8M	- 1.7
SUNRISE MOUNTAIN	23.7M		28.6M		27.0M		M		42.6M		50.0M		M		52.4M		48.0M		38.0M		31.4M		24.7		-	
SUNSET CRATER NUM.	29.6		35.1		33.9		41.8		51.4		59.3		64.7		61.7		54.8		44.4		35.1		27.5		44.9	
SUPAI	40.2		47.8		50.1		58.2		69.8		76.0M		80.1		77.6M		70.9		58.2M		49.1		38.5		59.7M	
TEEC NOS POS	M		41.0		42.2		52.6		61.9		70.8M		78.0		73.9		64.9		51.3		40.4		29.9M		-	
WAHPEH	36.2		47.7M		48.1		58.1		70.3M		80.0M		83.3		81.8		73.4		60.2		48.2		38.4		60.3M	
WHITERIVER	37.3	- .1	43.9	3.2	44.1M	- .6	51.0	- 1.6	60.3	- .8	69.5	- .3	72.5	- 2.7	71.4	- 1.3	65.6	- 2.6	53.8	- 4.2	45.3M	- 1.1	38.1	- 1.1	54.4M	- 1.1
WINDOW	37.2		39.6		37.7		45.3		55.5		62.8		66.7		64.2		59.1		50.7		44.3		37.2		50.2	
WINDOW ROCK	25.0		34.1		34.9		43.6		53.4M		62.7		69.1		67.3		59.0		46.2		38.9		-		-	
WINSLOW WSO AP	32.8	.2	42.4	3.3	42.6	- 2.2	52.6	- 1.1	63.3	.6	71.6	- .4	78.1	- .2	74.4	- 1.7	66.3	- 3.2	52.6	- 4.7	41.2	- 2.0	31.2	- 2.6	54.1	- 1.1
WUPATKI NAT MON	37.4	2.2	44.9	3.6	47.0	- .1	55.6	- .7	66.8	1.4	75.1	.6	80.8	.9	77.0	- .1	68.2	- 3.2	57.5	- 2.3	47.0	1.3	35.7	- .2	57.8	.3
DIVISION	32.1	.3	39.8	3.4	39.5	- 1.5	47.9	- 1.5	58.2	.5	65.9	- .5	71.4	- 1.3	68.7	- 1.8	62.1	- 2.3	50.1	- 3.4	40.9	- .3	32.0	- 1.3	50.7	- .8
NORTH CENTRAL 23																										
ASH FORK S W	-		-		-		47.3		59.1		65.8		71.9		69.0		62.6		52.0		45.4		36.5		-	
BADGER	49.0		50.4		50.4		56.2		68.8		75.9		80.2		77.2M		71.3		62.6		56.1		48.3		62.2M	
BEAVER CREEK RS	44.1		48.7		48.5		56.2		67.7		75.8		79.8		77.6		71.9		60.1		52.3		43.5		60.5	
CASTLE HOT SPRS HOTEL	53.3		57.3		56.9		61.0		73.9		84.3		88.9		86.6		-		69.3		62.6		-		-	
CHINLE	47.2	1.1	51.1	.9	52.2	- 1.7	59.0M	- 5.1	69.2	- 1.4	74.8	- 4.1	83.4M	- 2.3	81.1M	- 2.0	72.7	- 5.3	62.6	- 4.6	54.1	- .9	48.7	1.3	62.8M	- 2.1
CHINO VALLEY	38.8	2.5	44.2	4.3	44.4	.5	50.7	- .4	62.7	3.5	68.2	.7	75.7	.7	72.5	- .3	66.1	- .7	54.6M	- 1.7	47.0	2.2	37.8	.3	55.2M	.9
CONGRESS	52.2		53.8		53.7		62.0		72.8		81.7		85.4		83.7		75.6		65.1		59.3		51.3		66.3	
DEWEES	47.2	3.3	49.2M	2.9	49.3M	- .5	55.6	- 3.5	64.4	- .9	71.9	- 1.8	77.7	- 4.9	75.9	- 1.6	70.7	- 3.0	58.9M	- 4.7	53.6	.8	45.2	.1	59.8M	- 1.2
DRAKE	45.0		49.8		50.5		58.9		68.2		75.5		81.3		77.8		71.9		60.8		52.3		43.5		61.1	
DROOM KING	-		-		-		-		-		-		-		-		-		52.2		44.5		37.8M		-	
DROOM CREEK	37.7		40.1		39.4		45.2		-		-		-		-		-		-		-		-		-	
HILLSIDE 4 NNE	44.0		48.0		47.7		52.4		64.9		71.7		79.6		76.2M		70.4		57.8		50.2		42.2		58.8M	
JEROME	44.2	3.1	46.1	2.2	45.2	- 1.4	54.2	- 1.6	65.0	.5	73.3	.0	77.1	- 1.2	76.2	.6	68.4M	- 3.3	58.3M	- 3.5	52.7	2.4	41.6M	- 1.4	58.6M	- .3
MONTEZUMA CASTLE N M	43.6	1.2	49.1M	2.6	51.1	- .1	57.4	- 1.4	68.3	1.6	75.2	.3	81.8M	- .3	78.5M	- 1.5	72.3	- 1.8	60.6	- 2.3	51.4	.9	42.4	- .4	61.0M	- .1
PRESCOTT	37.8	2.5	41.9	2.8	41.3	- 1.4	47.1	- 3.1	58.3	.5	65.2	- .9	71.9	- .9	68.0	- 2.4	62.3	- 2.8	52.4	- 2.4	46.1	2.3	37.7	.6	52.5	- .5
SELIGMAN	38.5M	2.1	42.0	2.4	41.9M	- 1.7	47.3M	- 3.9	58.9M	.0	65.0	- 2.2	71.5	- 2.4	68.9	- 3.1	63.8M	- 2.9	52.3M	- 4.4	45.9	.5	37.3	- .5	52.8M	- 1.3
SELIGMAN 13 SSW	35.7		40.6M		40.8M		46.7		58.7M		65.5		73.7		67.9		63.1		51.7		44.1M		34.3M		51.9M	
SKULL VALLEY	44.2M		46.2		45.7		52.7		62.2M		69.0M		75.0		71.8		66.4		58.4M		52.3M		44.2M		57.2M	
WALNUT CREEK	37.6		41.9		42.4		47.4		58.9		65.5		71.3		68.1		62.3		51.2		44.8		35.6		52.3	
DIVISION	43.5	2.7	47.1	3.0	47.2	- .6	52.6	- 2.5	64.2	1.5	72.0	.3	77.9	- .3	75.2	- .9	68.2	- 2.7	57.9	- 2.7	50.8	1.6	41.7	- .5	58.2	- .1
EAST CENTRAL 26																										
GLOBE 2	44.1		49.7		51.2		58.5		68.4		77.3		80.5		78.8M		71.8		60.8		51.8		44.8		61.4M	
HIGLEY	44.7M	.8	49.8	1.9	51.0	- 1.3	59.3	- 1.7	69.6M	- .2	78.6	- .3	82.2	- 1.4	81.2	.3	73.1	- 3.2	62.2	- 3.2	52.5M	- .5	44.8M	- .6	62.4M	- .8
PAYSON 12 NNE	30.5		39.8		39.4		46.1		54.8		M		69.0		66.2		M		-		-		-		-	
PAYSON R S 2	37.4		41.6		43.0		48.0M		60.6M		64.7M		72.0		69.5M		63.3		-		M		-		-	
PAYSON	39.4		43.6		44.3		49.8		60.8		68.3		73.9		71.1		64.1		54.3		46.1		38.7		54.5	
PLEASANT VALLEY R. S.	38.2		42.4		42.2		47.3		58.9		64.4		72.0		68.3		63.3		51.7		45.7		37.7		52.7	

See Reference Notes Following Station Index

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

ARIZONA
1976

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
PUNKIN CENTER	43.4M		50.3M		51.1M		-		-		M		84.9		82.7M		75.2M		62.1M		51.4M		42.8M		-	
ROOSEVELT 1 WNW	46.7	- 1.2	52.4	.1	54.4	- 2.5	62.2M	- 3.7	73.9	- 1.0	82.7	- 1.1	85.3	- 3.7	83.6	- 2.9	76.6M	- 5.2	65.0M	- 5.8	54.6M	- 3.1	45.8M	- 3.6	65.3M	- 2.8
SAN CARLOS	40.7M	- 3.8	46.4	- 2.3	M		61.2	.3	-		79.1	1.8	85.1	.7	83.9M	1.3	76.0	- .6	61.8M	- 3.2	51.4	- 1.0	42.0	- 2.9	-	
SAN CARLOS RESERVOIR	44.1	- 1.4	50.5	.7	53.5	- .9	61.8	- 1.5	71.3	- 1.1	78.6	- 3.0	83.4	- 3.1	79.1	- 5.1	72.9	- 6.4	63.3	- 4.6	53.6	- 1.0	43.5	- 3.1	63.0	- 2.5
SIERRA ANCHA	40.4	- 2.2	43.7	- 1.6	43.2	- 5.3	50.4	- 6.0	60.6	- 3.8	70.9	- 2.4	71.8	- 6.6	73.0	- 2.9	64.5	- 8.2	54.3	- 8.4	47.4	- 3.8	42.4	- 1.8	55.2	- 4.4
DIVISION	41.4	- 1.2	46.4	.2	47.3	- 2.8	54.3	- 3.8	64.3	- 2.0	73.8	- 1.3	78.2	- 3.1	76.1	- 2.8	70.1	- 3.9	59.5	- 3.8	50.5	- .7	42.4	- 1.4	58.7	- 2.2
* * *																										
SOUTHWEST 05																										
ALAMO DAM	51.0		56.8		58.8		65.4		79.0		86.3		92.8		89.6		81.6		70.6		60.3		49.5		70.1	
BOUSE	50.5		57.7		59.1		65.4		78.8		85.1		92.6		88.6		81.0		70.4		59.1		49.3		69.8	
DATELAND WHITEWNG RCH	52.9M		58.9		59.1M		62.9M		76.7M		83.3M		90.6M		88.0M		80.4		70.4M		62.3		53.7		69.9M	
EHRENBERG	54.8	1.9	59.6	1.7	61.7	- 1.0	67.6	- 3.0	80.3	1.9	86.5	.8	91.7	- .8	89.3	- 2.2	-		74.1	.2	63.6	2.5	53.2M	- .5	-	
KOFA MOUNTAINS	58.8		59.6		61.2		66.4		78.3M		-		90.0		89.1		79.7M		72.6M		65.1		58.1M		-	
PARKER	54.1	1.7	59.9	2.8	61.7	- .8	68.0	- 2.3	81.4	2.8	87.8	1.4	93.8	.1	90.2	- 2.2	83.5	- 2.9	73.6	- 1.0	63.3	2.1	52.6	- .6	72.5	.1
TACNA 3 NE	49.2		57.5		58.6		65.2		76.2		83.0		87.9		85.5		80.0		70.3		59.9		50.2		68.6	
WELLTON	52.0		58.0		58.9		63.7M		76.0		83.2		89.4		86.7		80.2		70.4		60.7		52.0		69.3M	
YUMA CITRUS STATION	53.4	.4	58.3	1.4	60.3M	- 1.0	64.7	- 3.7	75.8	.3	83.6	.9	88.6	- 2.2	86.8	- 3.4	81.4	- 3.4	72.8	- .9	63.1	1.5	53.6	- .7	70.2M	- .9
YUMA PROVING GROUND	56.2		61.0		62.9		68.1		80.0		87.1		91.1		90.3		82.7		74.3		63.8		54.5		72.7	
YUMA VALLEY	54.9		59.5		60.8		64.9		76.7		83.7		88.8		86.7		81.2		73.1		63.6		54.9		70.7	
YUMA WSO AP	56.7	1.3	61.0	1.6	62.9	- 1.0	67.7	- 3.5	80.1	1.4	87.1	1.3	91.6	- 2.1	90.5	- 2.3	83.1	- 4.0	75.2	- .7	65.4	1.9	56.8	.5	73.2	- .4
DIVISION	53.7	1.3	59.0	2.3	60.5	- .9	65.8	- 3.1	78.3	1.6	85.2	.8	90.7	- 1.2	88.4	- 2.3	81.3	- 3.8	72.3	- 1.5	62.5	1.6	53.2	- .1	70.9	- .5
* * *																										
SOUTH CENTRAL 06																										
AGUILA	49.5		53.0		53.7		60.0		72.1		80.2		86.5		82.7		75.8		64.5		56.3		47.7		65.2	
ALHAMBRA 2 NE	52.7		58.2		58.8		64.6		75.8		83.0		89.7		86.6		80.3		-		-		-		-	
APACHE JUNCTION	56.5		60.7		60.6		66.5		78.6		86.0		89.4		88.2		81.3		70.9		63.2		55.6		71.5	
BARTLETT DAM	54.9	2.4	57.0	1.6	58.2	- .6	64.4	- 2.5	76.3	1.0	84.7	1.1	88.5	- 2.1	87.2	- 1.4	79.6	- 4.8	69.3	- 4.6	61.2	- .4	54.5	.1	69.7	- .8
BUCKEYE	51.8		58.7		59.6M		65.4		78.0		84.2M		92.3M		88.1		80.8		67.7		59.9		51.2		69.8M	
CASA GRANDE	51.4	.8	58.5	3.6	58.1	- 1.6	65.4	- 2.3	78.2	2.0	84.3	- .5	90.5	- .5	86.4	- 2.5	78.1	- 5.5	67.1	- 5.0	57.0	- 2.5	48.4	- 3.4	68.6	- 1.5
CASA GRANDE RUINS N M	51.5	1.2	57.9	4.0	57.3	- 1.0	64.4	- 1.9	76.0	1.3	84.1	.7	89.5	- 1.2	87.8	- .5	80.3	- 2.6	68.7	- 2.5	60.0	1.5	52.1	.9	69.1	.0
CHANDLER	M		52.9		57.2M		64.2M		75.9		83.2		89.2		86.5M		80.6M		67.9M		59.0		49.9M		-	
CHANDLER HEIGHTS	52.1		59.0		58.2		63.1		75.7		83.6		87.7		84.9		78.3		66.7		59.4		52.2		68.4	
DEER VALLEY	53.7		58.8		59.1		65.0		76.8		84.3		90.3		88.1		81.3		69.9		60.6		53.4		70.1	
ELOY	56.0		57.5		58.9M		70.9		80.2		85.1		89.2		M		81.2M		75.9		67.9		57.0		-	
FALCON FIELD	52.3		57.6		57.3		62.7		74.2		80.8M		87.1		85.5		M		-		-		-		-	
FLORENCE	53.2	1.8	58.7	3.8	57.6	- 1.5	65.0	- 1.9	77.1	2.1	84.4	1.1	90.0	.0	88.2	.1	81.0	- 2.5	69.9	- 2.3	61.8	1.9	54.6	1.8	70.1	.3
GILA BEND	55.9	3.3	61.0	4.1	61.6	.2	68.0	- 1.5	80.6	2.7	87.9	2.0	92.6	- .5	91.9	.4	84.2	- 1.6	73.4	- 1.3	63.6	2.0	55.0	1.0	73.0	1.0
GRANITE REEF DAM	54.0M		58.8		59.5M		M		M		82.8M		M		86.5M		79.9M		69.9		61.8		54.3		-	
HARQUAHALA PLAINS 1	50.5		56.3		56.6		64.2M		74.3		82.5		87.8		85.6		78.6		67.2		57.4		49.5		67.5M	
LAVEEN 3 SSE	52.5M		60.0		60.4		67.0		78.4		86.9		91.2		89.4		81.7		70.4		61.2		53.4		71.0M	
LITCHFIELD PARK	52.2	.8	58.5	3.3	59.6	- .2	65.8	- 1.8	78.2	2.3	85.3	1.2	90.3	- .8	87.4	- 1.7	80.6	- 2.9	68.3	- 3.7	59.4M	- .1	51.9	- .3	69.8M	- .3
MARICOPA 4 N	49.8		56.6		57.4		64.7		76.8		85.0		90.0		88.2		79.6		68.2		58.0		49.7		68.7	
MESA EXPERIMENT FARM	53.1	2.8	58.4	4.5	59.7	1.4	65.2	- 1.1	77.4	2.9	84.3	1.7	89.5	.3	88.4	1.1	81.4	- .8	70.1M	- 1.3	61.5	2.4	53.0	1.1	70.2M	1.3
MORMON FLAT	54.6M	1.7	59.0M	3.2	57.6M	- 2.2	63.2M	- 5.4	M		86.5M	.5	89.3M	- 2.2	89.2M	.3	80.6	- 4.5	71.5M	- 3.4	61.6	- .9	-		-	
ORACLE 2 SE	47.4		50.6		51.6		57.0		66.6M		77.0		76.3		78.0		71.6		61.0		53.4		47.7		61.5M	
PARADISE VALLEY 2	54.2		58.9		59.5		65.9		78.1		85.4		91.8		88.6		M		-		-		-		-	
PHOENIX SOUTH MOUNTAIN	54.9M		57.6M		58.0M		66.1M		77.8M		86.3		86.6M		88.2M		79.1M		69.3M		62.4M		54.8M		70.1M	
PHOENIX WSO AP	53.4	4.2	60.7	5.6	61.5	1.8	68.7	1.0	80.7	4.4	87.9	3.3	91.6	.4	90.7	1.6	83.0	- .8	74.0	1.8	64.1	4.3	55.6	3.1	72.8	2.5
PHOENIX CITY	56.7		62.0		62.9		69.7		81.1		88.9		92.9		92.0		84.5		73.4		64.8		56.6		73.8	
SACATON	50.5	1.3	55.2	1.9	57.2	- 1.0	64.6	- 1.6	77.9	3.2	84.7M	1.5	91.2	1.3	87.7M	.0	79.3M	- 3.2	70.4	- .6	61.9M	4.0	50.8	.6	69.3M	.6
SAN MANUEL	48.2		54.2		54.7		62.2		72.3		81.2		81.6		81.6		73.9		63.6		55.0		47.7		64.7	
SCOTTSDALE	53.6M		59.0		59.3M		68.2M		81.4M		89.7M		93.1M		91.3M		M		69.7M		61.3M		-		-	
SLATE MOUNTAIN	54.2		59.7		60.7		67.0		78.4		88.1M		88.3		89.2M		80.7		71.0		61.8		54.5		71.1M	
SOUTH PHOENIX	53.8	2.6	59.6	4.6	60.4	1.2	66.6	- .2	76.1	1.2	82.0	- .9	86.3	- 3.5	86.5	- 1.4	78.9	- 3.9	68.6	- 2.9	61.3	1.9	52.9	.4	69.4	- .1
STEWART MOUNTAIN	51.8		56.6		57.3		63.6		76.0		83.4M		88.7		87.2		80.1		69.3M		60.7M		52.2		68.9M	
SUPERIOR	51.1M		55.9		56.8		61.2		75.3		84.1		85.6		83.2		79.3		67.5		61.0		51.7		67.9M	
TEMPE	52.1	1.6	58.1	4.0	58.6	.2	64.9	- 1.0	76.1	2.2	83.8	2.0	89.5	.0	87.4	.2	80.6	- 1.2	68.2	- 2.5	59.3	.7	51.7	- .1	69.2	.6
TEMPE U OF A CIT EX ST	51.9		57.8		58.4		64.6		76.1		84.0		89.6		86.9		80.3		68.5		59.7		51.5		69.1	
WICKENBURG	49.1	2.4	54.4	4.3	54.9	.5	61.9	- .3	74.7	4.7	81.1	2.7	87.0	.3	83.5	- 1.0	76.7	- 1.3	68.0	- 1.8	56.1	1.1	46.6	- 1.6	65.9	.8
WILLOW SPRINGS RANCH	47.8		53.9		M		58.6		69.9		79.1		79.8		80.4		72.6		61.5		53.4		46.7		-	
WINKELMAN 6 S	47.2		M		M		61.9		72.8		81.2		85.2		84.3		77.3		64.3		54.8		46.7		-	
YOUNGTOWN	53.8		59.4		60.5		66.6		78.7		86.0		91.0		88.5		81.3		69.8		60.6		52.7		70.7	
DIVISION	52.4	2.0	57.7	3.7	58.4	.1	64.7	- 1.4	76.5	2.1	84.2	1.4	88.6	- .7	86.9	- .4	79.6	- 2.7	68.7	- 2.6	60.1	1.2	51.9	.2	69.1	.2
* * *																										
SOUTHEAST 07																										
AJO	55.7	3.2	59.9	3.7	61.0	.3	66.7	- 2.2	78.0	1.1	86.6	1.5	88.2	- 2.6	88.9	.3	79.8	- 5.3	72.7	- 1.9	64.0	2.2	-		-	
ANVIL RANCH	48.7M		56.4M		55.8M		63.3M		72.2M		79.9M		83.1M		83.2M		76.7M		65.2M		57.1M		49.9M		65.9M	
APACHE 6 WNW	40.7		51.9		49.6		52.6		62.2		71.9		68.9		74.6		67.6		61.8M		48.1		43.7		57.8M	
APACHE POWDER COMPANY	45.0		52.4		53.1		59.8		68.1		76.8		78.7		77.6		71.9		59.9		51.5		44.4		61.6	
BISBEE 2	45.1		51.4		53.7		59.7		68.0		75.8		74.3		75.3		68.9		-		50.6		44.8		-	
BLACK RIVER PUMPS	34.5		42.0		41.2		48.3		57.6		67.3		70.8		69.9		63.0		51.0		42.7		36.2		52.0	
BLUE	35.6		43.7		43.7		50.4		58.3		66.2		69.1		67.7		63.1		51.5		44.8		36.8		52.6	
BOWIE	44.0		52.9		54.0		62.3		70.1		79.0		80.0		78.5		73.4		62.1		53.1		45.1		62.5	
CANELO 1 NW	42.1	.7	48.0M	4.2	47.9	.2	53.9	- .8	61.8M	- .1	71.0	.3	72.1	- 1.9	71.8	.6	68.1	- 1.8	55.0	- 4.0	47.5	- 1.0	41.4	- 1.0	56.6M	- .3
CASCABEL	46.6		53.0		53.1		59.8		67.9		76.0		80.3		78.9		73.4		61.9		53.0		46.3		62.5	
CHIRICAHUA NAT MON	43.3		49.4		49.6		55.2		62.9		71.5		71.9M		73.1		-		58.5		47.3		42.3		-	
CLIFTON	45.9	- .4	53.5	2.0	56.4	- .3	63.3	- 1.9	71.7	- 1.7	81.4	- .9	82.4	- 4.0	82.8	- 1.5	76.1	- 3.7	62.3	- 7.1	53.6	- 2.3	45.7	- 1.6	64.6	- 1.9
CORONADO NM MOORS	44.4		50.2		51.4		57.5		65.1		75.4		74.2		75.0		69.0		58.9		50.7		43.4		59.8	
CORTARO 3 SW	52.8		58.2		-		64.4		75.8		84.7		85.9		86.5		M		-		-		-		-	
DOUGLAS	44.5		52.2		54.1		59.7		68.1M		76.1		76.4		77.8		71.4		58.4		50.2		42.8		61.0M	
DOUGLAS B-D FAA AP	43.8		52.0		53.2		59.4		67.5		76.7		76.6		77.3		71.2		58.3		50.8		44.4		60.9	
DUNCAN	37.4		46.4		47.3		55.8		64.2		72.0		77.0		77.1		M		57.2		46.3		37.9		-	
FORT HUACHUCA	46.8		52.8		53.8		59.7		68.4		77.0		75.5		76.0		70.4		60.9		52.2		46.2		61.6	
FORT THOMAS 2 SW	43.6		52.2		53.4		61.9M		70.8		78.9		83.3		80.8		73.9		60.4M		51.1		41.7		62.7	
GREYS PEAK MNTC YD	33.5		39.8		39.3		46.6		56.4		62.6		63.6M		63.7		58.8		48.7		41.7		37.6		49.4M	
KITT PEAK	42.0		42.6		43.6		48.8		60.2		69.2		68.1		69.1		61.3		53.0		46.4		40.8		53.8	
NOGALES	46.4		51.4		52.0		57.4		64.9		72.9		75.4		75.1		69.6		59.4		51.9		45.6		60.1	
NOGALES 6 N	46.8		51.1		51.9		57.1		65.9		74.4		76.8M		M		69.4		58.5		51.1		42.9		-	
ORGAN PIPE CACTUS N M	56.1		59.8M		59.6		64.3		75.2		82.2		86.5		86.6		78.6		70.4		61.7		54.9		69.7M	
PALISADE R S	M		39.2M		38.9		44.3		54.4		64.0		62.8		63.6		57.3		47.7		-		37.2		-	
PEARCE	45.3		52.5		53.6		59.6		67.5		76.7		77.1		76.7		71.2		59.4		51.6		44.0M		61.3M	
PORTAL 4 SW	36.8		44.9		46.1		51.8		59.0		67.2		69.3		68.2		62.4		50.6		41.4		35.9		52.8	
SABINO CANYON	52.9	1.1	58.1	3.7	58.3	- .1	64.9	- 1.3	74.2	- .3	83.5	.3	84.7	- 2.7	85.5	.6	77.6	- 3.9	67.4	- 3.8	60.5	.8	53.0	.0	68.4	- .5
SAFFORD EXPERIMENT FRM	43.1		51.3		52.4		59.1		68.7		78.5		82.7		81.3		73.9		60.7		51.3		43.0		62.2	
SAN SIMON 9 ESE	44.4		52.2		53.6M		60.3		69.3		78.7		79.5		80.2		73.0		59.5		49.9		43.7		62.0M	
SANTA RITA EXP RANGE	50.3	2.2	53.7	3.3	54.3	.3	58.8M	- 3.1	-		77.9M	- .5	75.3M	- 4.4	73.5M	- 1.4	69.8M	- 5.4	61.9M	- 5.2	52.8M	- 3.4	46.5M	- 3.5	-	
SANTA ROSA SCHOOL	51.4M		57.3M		56.5		63.1		74.2		83.5M		86.2		84.4		77.7		66.6M		58.6		49.6		67.4M	
SASABE	51.0		53.6M		53.8M		60.0M		68.0M		76.4M		78.0M		79.2M		72.6M		63.5		57.0		49.8M		63.7M	
TOMBSTONE	47.1	- .5	52.3	1.9	53.3	- .7	59.5	- 2.2	67.3	- 2.7	76.9	- 1.2	76.8	- 2.7	76.9	- .5	70.7	- 4.2	59.6	- 6.8	52.0	- 3.6	45.6M	- 3.1	61.9M	- 2.2
TUCSON CAMP AVE EXP FM	49.7		57.1		56.8		63.9		73.5		81.8		84.6		85.1M		78.3		67.0		58.4		51.0		67.3M	

See Reference Notes Following Station Index

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
TUCSON MAGNETIC OBSY	49.8	.7	56.6	4.9	56.9	1.4	63.4	.0	73.5	1.9	82.2	1.4	85.0	- 1.0	85.4	1.5	77.5	- 2.4	67.1	- 2.0	58.7	1.5	51.0	.7	67.3	.8
TUCSON UNIV OF ARIZONA	54.5	3.1	59.9	5.7	60.3	1.9	66.7	.4	76.5	2.3	85.5	2.8	86.2	- 1.1	88.5	3.3	80.2	- 1.0	69.6	- 1.0	61.2	2.2	54.4	1.9	70.3	1.7
TUCSON WSO AP	52.6	1.7	58.4	4.9	58.2	.6	64.8	- .7	74.5	.9	83.4	1.3	83.9	- 2.4	85.3	1.5	77.7	- 2.4	67.8	- 2.3	60.0	1.5	52.2	.2	68.2	.4
TUMACACORI NAT MON	49.7		54.5M		54.2M		60.1M		68.2		78.2M		79.4		79.3M		73.8M		63.7M		56.2M		49.6M		63.9M	
WILLCOX	42.2	.7	48.9	4.1	50.9	1.4	58.1	1.1	66.2	1.4	74.5	.9	77.4	- 1.5	77.0	.7	70.1	- 1.3	57.7	- 2.8	48.3	- .5	41.5	- .5	59.4	.3
DIVISION	45.8	- .3	51.8	2.6	52.3	- 1.1	58.7	- 2.5	67.6	- 1.3	76.4	- 1.1	77.7	- 3.7	78.0	- 1.1	71.3	- 4.0	60.3	- 5.2	52.2	- 1.8	44.8	- 2.5	61.4	- 1.8

See Reference Notes Following Station Index

TABLE 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

ARIZONA
1976

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
* * * NORTHWEST 01																										
BEAVER DAM	T		1.53		.20		.94		.20		.00		.47		.18		.40		1.19		.12		.02		3.25	
COLORADO CITY	E .02		1.69		.47		1.34		.56		.00		.98		1.59		2.52		.57		.18		.37		E 10.29	
DAVIS DAM 2	.00		2.36		.05		.64		.00		.00		.07		.00		4.24		1.23		.16		.29		9.04	
KINGMAN 2	T		3.07		.82		2.17		.12		.08		1.14		.00		2.95		1.32		.00		.01		11.68	
LAKE HAVASU	.03		1.46		.31		.67		.14		.00		T		.00		2.06		.59		.19		.11		5.36	
MOUNT TRUMBULL	.00	-.83	1.28	.49	T	-1.06	1.56	.84	.25	-.16	T	-.41	4.49	2.81	.01	-2.05	2.11	1.17E	.88	.08	.26	-.53	.10	-.88E	10.90	-.53
PEACH SPRINGS	.01	-.84	2.11	1.10	.45	-.62	1.14	.45	.38	.10	.07	-.17	1.74	.26	.68	-1.19	3.56	2.53	.32	-.35	.16	-.57	.44	-.55	11.06	-.15
PIERCE FERRY 17 SSW	.00		1.69		.64		1.86		.35		.05		1.13		T		3.64		.50		.35		.10		10.31	
PIPE SPRINGS NATL MON	T		1.69		.47		1.56		.95		T		.53		.30	E	1.94		.46		T		.09	E	7.99	
TRUXTON CANYON	.02	-.84	2.19	1.20	.29	-.76	1.94	1.21	.23	.04	T	-.17	3.15	1.86	.00	-2.15	4.98	4.14	.55	-.16	.20	-.47	.59	-.43	14.14	3.47
TUWEEP	.00	-1.10	2.68	1.78	.86	-.39	1.84	1.11	.48	.08	.00	-.40	3.31	2.03	.02	-1.95	2.48	1.69	.98	.18	.38	-.39F	.08	-1.23E	13.11	1.41
WIKIEUP	.00		4.43		.16		1.41		.66		.00		.40		.18		3.09		.54		.11		.64		11.62	
WILLOW BEACH	.00		1.33		.11		.23		.39		.00		1.04		.00		3.42	E	1.48	F	.13	F	.05	E	8.20	
YUCCA 1 NNE	.00		2.48		.46		1.90		.18		.00		.32		.00		4.45		.66		.11		.52		10.68	
DIVISION	T	-.85	2.29	1.40	.41	-.56	1.40	.75	.37	.13	.01	-.17	1.14	.26	.21	-1.28	3.10	2.47	.86	.20	.16	-.53	.25	-.76	10.20	1.06
* * * NORTHEAST 02																										
ALPINE	.20	-1.29	2.79	1.83	.99	-.14	.32	-.26	1.44	1.02	.20	-.58	5.13	1.70	2.45	-1.45	3.72	1.53	.75	-1.16	.42	-.49	.02	-1.56	18.43	-.85
BETATAKIN	.05	-.88	1.96	1.15	.37	-.54	.73	-.05	1.35	.91	.08	-.41	4.35	2.89	1.61	-.09	2.58	1.64	.06	-1.01	.29	-.49	.09	-.95	13.52	2.17
BLUE RIDGE RS	.20	E	5.02		1.36		1.90		1.84		.01		2.85		1.03		2.54		1.35		.17	F	.05	E	18.32	
BRIGHT ANGEL R S	.09		5.87		2.03		2.14		1.52		.07		1.59		.43		2.55		.57		.19		.80		17.85	
CAMERON	.00		.29		.07		.96		1.33		.00		.57		.14		1.56		.17		T		.12		5.61	
CANYON DE CHELLY	.01		.29		.06		.21		1.89		.02		.87		.49		1.42		.45		.25		T		5.96	
CHEVELON RS	-		-		-		1.28	.49	1.94	1.48	.03	-.44	4.95	2.06	1.74	-1.60	2.37	.65	1.22	-.14	.79	-.40	.05	-1.66	-	
CIBECUE	-		-		-		1.14		1.90		.77		2.36		1.54		3.07		-		-		-		-	
CLAY SPRINGS	.17		3.00		1.56		.92		2.29		.46		2.80		.56		3.00		1.18		.46		.20		16.60	
COPPER MINE TP	.00	-.46	2.30	1.93	.53	-.04E	.81	.33	1.95	1.60	.00	-.31	.60	-.54	.00	-1.54	1.38	.84	.20	-.49	.00	-.46	.00	-.45F	7.77	.41
FLAGSTAFF WSO AP //R	.17	-1.72	5.96	4.49	2.06	.23	3.09	1.76	1.65	1.09	T	-.57	3.82	1.34	.58	-2.07	1.16	-.52	.73	-.64	.10	-1.23	.80	-1.35	20.12	-.81
FORT VALLEY	.21	-1.97	3.91	2.25	1.59	-.53	2.30	.70	2.37	1.68	.01	-.63	3.30	.33	1.76	-1.70	1.97	.28	.52	-.90	.10	-1.23	1.00	-1.23	19.04	-2.95
GANADO	T	-.68	.99	.37	.18	-.62	.46	-.20	.70	.29	.25	-.19	2.73	1.17	1.49	-.34	.82	-.28	.61	-.66E	.44	-.20	.07	-.84E	8.74	-2.18
GRAND CANYON NAT PARK	.00	-1.35E	.95	-.33	.65	-.82	.72	-.28E	1.13	.59	.21	-.27	.95	-.55	.22	-1.89E	2.19	.98	.12	-.95	T	-.82	.00	-1.59E	7.14	-7.28
GRAND CANYON N P 2	-		-		-		-		1.07		.24		2.00		.23		2.32		.12		T		.05		-	
GREER	.26		2.53		2.13		.81		2.13		.13		6.17		1.98		1.49		.98		.62		.04		19.27	
HAPPY JACK RANGER STA	.24		5.81		2.90		2.78		2.91	E	T		3.12		.73		2.72		1.13		.07		.11	E	22.52	
HAWLEY LAKE	1.60		5.02		3.93		2.70		2.71		.10		7.51		3.68		3.36		1.94		.69		.38		33.62	
HEBER RANGER STATION	.13		2.80		.49		1.19		1.77		.14		2.94		.81		3.51		1.08		.60		.10		16.56	
HOLBROOK	.12	-.30	.44	.06	.20	-.26	.19	-.16	1.47	1.21	.06	-.19	3.67	2.59	.24	-1.46	1.51	.65	.54	-.19	.27	-.14	.35	-.12	9.06	1.69
JACOB LAKE	.28		-	E	.65		1.35		-		.06		2.15		.46		1.67		-		-		-		-	
JUNIPINE	.31	-2.48	8.03	5.76	2.41	-.28	3.94	1.77	2.21	1.44	.00	-.64	3.92	1.67	1.83	-1.41	3.38	1.41	2.47	.79	.03	-2.07	1.18	-2.05	29.71	3.91
KAYENTA	-		-		-		-		-		.00	-.30	-		.00	-1.33	3.03	2.38	-		-		T	-.55	-	
KEAMS CANYON	.11		.93		.07		.30		1.07		.05		2.72		.39		1.44		.30		.04		.28		7.70	
KLAGETOH 12 WNW	T		1.02		.03		.27		1.86		T		1.18		.86		1.53		.60	E	.10		.20	E	7.65	
LEES FERRY	.00		.58		.65		.53		.23		.00		1.32		T		.61		.15		.00		.00		4.07	
LEUPP	.02	-.40	.34	.02	.26	-.25	.46	.15	.83	.59	T	-.33	1.20	.13	.20	-1.02	1.39	.50	.61	-.05	.19	-.12	.30	-.14	5.80	-.92
LUKACHUKAI	1.20	E	.62		.14		.35		2.40		.00		2.06		1.05		2.91		.29		.25		.25	E	11.52	
MC NARY	.86	-1.44	3.56	1.88	3.08	.52	2.84	1.54	1.58	1.02	.55	-.03	7.62	4.17	3.57	-.38	3.13	.98	1.99	-.06	.77	-.80	.25	-2.50	29.80	4.90
NAVAJO	.28		-	E	.29		.08	E	.92		-		-		-		-		-		-		-		-	
PAGE //	.00		.77		.82		.94		.74		.00		.75		T		.55		.23		.11		T		4.51	
PAINTED DESERT N P	.21		.43		.20		.06		1.20		T		2.70		.26		1.30		.52		.30		.33		7.51	
PETRIFIED FOREST NP	.23	-.21	.30	-.15	.17	-.36	.10	-.23	1.25	.93	.03	-.32	1.58	.19	.66	-1.23	1.39	.34	.73	-.19	.03	-.48	.29	-.20	6.78	-1.93
PHANTOM RANCH	.03		1.72		.08		.27		.81		.07		1.89		.24		1.58		.10		.03		.01		6.83	
PINETOP FISH HATCHERY	.02		2.30		1.61		2.37		1.42		.67		6.43		2.50		2.61		1.15		1.22		1.05		23.35	
SAINT JOHNS	.30	-.29	.23	-.31	1.18	.38	.28	-.16	1.15	.79	.51	.08	2.85	.79	1.77	-.30	1.40	.18	.44	-.57	.58	.17	.22	-.49	10.91	.27
SANDERS	.22		.90		.39		.10		1.04		.02		E 2.27		.62		1.03		.65		.36		.56	E	8.16	
SANDERS 11 ESE	.14		1.06		.40		.22		1.38		.20		1.84		.64		1.01		.58		.40		.74		16.84	
SEDONA RANGER STATION	.23		4.32		1.11		1.99		1.62		.00		2.11		.32		2.85		.92		.01		.60		16.28	
SNOW LOW CITY	.11		2.32		1.57		1.12		1.56		.18		3.29		3.63		1.85		.97		.50		.20		17.30	
SNOWFLAKE	.15	-.55	1.05	.57	1.09	.47	.42	-.06	1.56	1.16	.35	-.07	2.69	.61	1.63	-.94	1.67	.38	1.03	.01	.23	-.32	T	-.77	11.87	.49
SNOWFLAKE 15 W	.10		1.08		.34		.58		1.78		T		3.70		.22		2.72		.68	E	.20		.46	E	11.92	
SPRINGERVILLE	.01	-.55	.31	-.05	.33	-.26	.34	.03	.61	.30	.03	-.40	4.70	2.22	2.78	-.13	1.17	-.37	.55	-.42E	.57	.20	.00	-.50F	11.40	.07
SUNRISE MOUNTAIN	1.31	E	4.72		4.17		1.88		2.65		.09		9.19		5.35		3.23		1.15		.84		.21	E	33.79	
SUNSET CRATER N.M.	.03		1.94		1.04		.70		2.33		.01		3.89		.46		3.00		1.19		.28		.38		15.25	
SUPAI	.05		.84		.16		.84		.18		T		3.16		.13		1.23	E	.55		.13		.06	E	7.33	
TEEC NOS POS	.05		.02		.01		.22		1.26		.00		.16		.20		3.01		.00		.10		T		5.03	
WAHWEAP	.00		.55		.75		.38		.37		.00		1.18		T		.76		.21		.05		.00		4.25	
WALNUT CANYON NAT MON	T		3.19		1.25		1.54		2.16		.05		2.01		.35		1.82		.99		.15	F	.68	E	14.19	
WHITERIVER	.56	-.91	1.73	.67	1.25	-.34	1.58	.84	2.23	1.90	.01	-.44	2.79	.20	3.23	-.26	1.94	.22	1.08	-.29	.39	-.62	.09	-1.44	16.88	-.47
WILLIAMS	.28	-1.56	5.27	3.70	1.15	-.83	.66	-.72	1.55	.86	1.20	.69	8.65	2.87	.39	-3.27	1.70	-.04	1.00	-.25	.16	-1.22	.40	-1.94	19.41	-1.71
WINDOW ROCK	.19		.80		.13		.54		.70		.17		2.72		.97		.71		.32		.07	F	.14	E	7.46	
WINSLOW WSO AP //R	.09	-.33	.45	.07	.19	-.25	.19	-.17	1.14	.86	.15	-.13	1.55	.37	.90	-.60	1.11	.26	.40	-.29	.27	-.09	.38	-.21	6.82	-.51
WUPATKI NAT MON	.02	-.42	.46	.04	.38	-.20	.42	.16	.42	.06	T	-.32	2.56	1.04	.24	-1.40	2.60	1.85	.45	-.15	.13	-.17	.17	-.37	7.85	-.12
DIVISION	.23	-.87	2.10	1.21	.97	-.15	.96	.22	1.48	1.05	.13	-.29	2.94	1.12	1.07	-1.20	2.00	.80	.71	-.43	.26	-.53	.24	-1.00	13.09	-.07
* * * NORTH CENTRAL 03																										
ASH FORK 5 N	-		-		-		1.26		.74		.01		3.91		.44		2.34		.61		.01		.19		-	
BAGDAD	.35		5.76		.70		2.57		1.24		.00		2.69		.25		2.45		.97		.04		.84		17.86	
BEAVER CREEK RS	.12		3.15		.97		2.10		1.50		T		2.72		.18		1.16		1.02		.00		.64		13.56	
BUMBLE BEE	.08		6.42		1.01		2.47		.76		.04		2.43		1.08		3.44		1.92		.21		1.11		20.97	
CAMP WOOD	.04		10.70		1.49	E	1.84		1.98		T		1.20		.09		1.81		.31		.00		.45	E	19.91	
CASTLE HOT SPRS HOTEL	T		4.58		.64		2.75		1.57		.00		3.47		.68	E	4.33		.40		.33	F	.87	E	19.62	
CHILDS	.25	-1.54	6.38	5.14	.81	-.73	2.79	1.87	1.26	.91	.02	-.42	2.02	-.14	1.86	-.89	3.46	1.92	1.84	.78	.00	-1.17	.31	-1.80	21.00	3.93
CHINO VALLEY	.02	-.93	1.87	1.01	.71	-.26	1.21	.44	1.08	.80	.00	-.26	1.03	-1.01	.15	-2.24	2.77	1.80	.71	-.24	.02	-.62	.15	-.91	9.53	2.42
CONGRESS	.08		2.76		.31		1.62		1.47		.05		.35		T		2.51		1.43		.04		1.03		11.65	
CORDES	T	-1.21	5.68	4.67	.65	-.50	1.87	1.19	.87	.57	T	-.29	3.83	2.06	.63	-1.91	2.42	1.12	1.28	.42	.10	-.74	.57	-.96	17.96	4.42
COTTONWOOD	.06		1.95		.58		.88		1.22		.00		1.30		1.69		1.86		.92		.02		.62		11.10	
CROWN KING	.07	-2.91	11.57	9.32	1.75	-.87E	2.69	1.35	2.80	2.40	.00	-.46	1.41	-2.31	2.00	-3.09	4.79	2.87	1.22	-.20	.56	-1.16E	.88	-2.72E	29.74	2.22
GROOM CREEK	.25		7.45		1.73		2.53		-		-		-		-		-		-		-		-		-	
HILLSIDE 4 NNE	.55		4.08		.77		2.19		1.22		.00		1.71		.45		3.55		.90		T		T		15.42	
IRVING	.17	-1.79	6.86	5.35	1.27	-.55	3.64	2.55	2.14	1.73	T	-.49	3.65	1.65	1.20	-1.73	3.57	1.89	1.63	.37	.03	-1.25	.37	-1.74	24.53	5.99
JEROME	.12	-1.44	4.10	2.74	1.01	-.51	2.06	.86	1.17	.65	T	-.39	3.40	.69	1.23	-2.26	2.28	1.07	.93	-.20	.00	-1.09	T	-1.73	16.30	1.61
MONTEZUMA CASTLE N M	.03	-.92	2.94	2.06	.69	-.35	1.40	.62	1.74	1.67	T	-.30	4.73	3.26	.69	-1.30	4.00	2.66	.71	-.09	.00	-.72	.60	-.56	17.53	5.83
PRESCOTT	.28	-1.42	4.43	3.07	.91	-.45	1.60	.68	1.33	.98	.10	-.32	3.75	.61	2.24	-1.14	3.23	1.79	.75	-.24	T	-1.17	.31	-1.50	18.93	.89
SELIGMAN	.00	-.90	2.48	1.77	.47	-.44	1.07	.55	1.46	1.22	.00	-.46	4.13	2.52	.52	-1.71	1.88	1.14	.11	-.52	.04	-.50	.65	-.30	12.81	2.37
SELIGMAN 13 SSW	.17		2.27		.35		1.12		.86		.25		3.56		.29		3.28		.33		.12		.22		12.82	

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

ARIZONA
1976

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
SKULL VALLEY	.17		4.10		.93		2.10		1.19		.00		1.91		1.99		2.61		1.12		.03		1.30		17.45	
WALNUT CREEK	.11-	1.24	5.46	4.35	1.01-	.22	1.75	.98	1.24	.87	T -	.46	2.72	.04	2.27-	2.80	2.92	1.59	.68-	.24	.08-	.78	.63-	.77	16.87	1.32
WALNUT GROVE	.10-	1.45	5.70	4.33	1.10-	.41	2.30	1.44	1.53	1.30	.00-	.35	.98-	1.06	.82-	2.53	3.32	1.84	.73-	.07E	.08-	.92	1.13-	.60E	17.79	1.52
DIVISION	.15-	1.20	4.50	3.33	.83-	.44	1.87	.98	1.33	1.04	.02-	.34	2.70	.61	.86-	1.84	2.88	1.61	.87-	.01	.08-	.83	.55-	.93	16.64	1.98
* * * EAST CENTRAL 04																										
GISELA	.39-	1.35	4.89	3.71	.61-	.90	2.61	1.81	.74	.43	.00-	.28	2.84	.77	.14-	2.78	5.97	4.36E	1.13-	.15	.18-	1.04	.68-	1.35E	20.14	3.23
GLOBE 2	.20		1.67		.12		1.11		2.15		.00		3.87		2.36		2.88		.86		.65		.09		15.76	
MIAMI	.35-	1.71	2.44	1.19	.54-	1.24	2.05	1.39	1.35	1.10	.00-	.26	1.58-	.76	.33-	3.00	2.62	1.09	1.05-	.02	.53-	.59E	1.06-	1.34E	13.90-	4.15
PAYSON 12 NNE	.30		7.21		2.34		3.12		2.39		.04		4.11		.62		-		-		-		-		-	
PAYSON R S 2	.23		6.56		1.53		2.91		2.07		T		5.42		.71		4.05		1.08		.13	F	.50	E	25.19	
PAYSON	.30		5.78		1.09		3.09		1.88		T		4.30		.73		3.30		1.00		.08		.58		22.19	
PLEASANT VALLEY R. S.	.26-	1.69	4.49	3.22	1.25-	.50	1.35	.43	1.03	.57	.37-	.09	3.07	.20	1.95-	1.53	3.95	2.27	1.31	.01	.27-	.97	.60-	1.39	19.90	.53
PUNKIN CENTER	.27		1.00		.54	E	2.65		1.05		.00		2.02		.40		3.73		.97		.17		.51	E	13.31	
ROOSEVELT 1 WNW	.18-	1.60	3.15	2.04	.84-	.72	1.38	.77	.95	.71	.00-	.25	1.15-	.15	.73-	1.20	1.18-	.25	.80-	.17	.30-	.65	.34-	1.68	11.00-	3.15
SAN CARLOS	.25-	1.00	1.19	.38E	.36-	.72	1.09	.77E	1.45	1.21	.00-	.28	1.25-	.44	.36-	1.85	2.81	1.73	.05-	.86	.17-	.51	.94-	.46E	9.92-	2.03
SAN CARLOS RESERVOIR	.20-	1.38	2.08	1.07	.42-	1.04	1.85	1.37	.85	.63	.00-	.24	1.14-	.67	2.28-	.04	1.77	.49	1.14	.06	.49-	.41	.01-	1.76	12.23-	1.92
SIERRA ANCHA	.33-	2.52	5.61	3.55	1.52-	1.07	2.03	.88	1.22	.81	.03-	.42	3.48	.82	1.30-	2.53	5.40	3.29	.95-	.73	1.00-	.73	1.70-	1.46	24.57-	.11
TONTO CREEK F H 2	.32		6.84		2.52		2.84	E	2.01		.10		5.86		1.39		4.50		1.54		1.20		.62	E	29.74	
DIVISION	.27-	1.74	3.74	2.39	.96-	.83	2.06	1.26	1.49	1.14	.04-	.30	2.84	.63	1.07-	2.00	3.17	1.51	.92-	.35	.38-	.85	.63-	1.62	17.57-	.76
* * * SOUTHWEST 05																										
ALAMO DAM	.23		1.14		.23		1.04		.51		.03		.46		.35		3.61		1.95		.15		.24		9.94	
BOUSE	T		.98		.04		.38		.04		T		.73		.01		2.46		.27		.32		.29		5.52	
DATELAND WHITEWNG RCH	.00		.88		.20		.74		T		.00		.21		.00		2.71		.58		.80		T		6.12	
EHRENBERG	.02-	.52	2.24	1.97	T -	.42	.57	.42	.05	.03	.00	.00	.26	.01	T -	.80F	2.41	2.16	.20-	.08	.22-	.04	.19-	.29E	6.16	2.44
KOFA MOUNTAINS	.22		2.71		.04		.31		T	E	.00		4.10		.05		7.55		6.33		1.42		.40	E	23.13	
PARKER	.00	.53	1.54	1.22	.09-	.43	.49	.27	.21	.18	.00-	.01	T -	.30	.00-	.56	3.53	3.27	.15-	.14	.19-	.13	.14-	.32	6.34	2.52
TACNA 3 NE	.09		.69		.28		.49		.00		.00		1.17		.00		.56		1.02		.29		.05		4.64	
WELLTON	.13		.43		.11		.55		.08		.00		1.53		.00		4.25		.67		.44		.61		8.80	
YUMA CITRUS STATION	.02-	.37	2.08	1.79	.03-	.21	.36	.26	T -	.01	.00-	.02	.15-	.03	.00-	.41	.62	.38	.66	.36	.22	.00	.00-	.37	4.14	1.37
YUMA PROVING GROUND	.03		.92		.05		.29		.01		.00		.68		.00		2.63		.34		.60		.38		5.93	
YUMA VALLEY	.03		1.50		.00		.45		.24		.00		.24		.00		.65		.47		.36		.03		3.97	
YUMA WSO AP R	.03-	.35	1.22	.95	.02-	.19	.39	.28	.09	.06	.00	.00	.25	.07	.00-	.44	.31	.09	.35	.08	.39	.17	.64	.30	3.69	1.02
DIVISION	.07-	.42	1.36	1.00	.09-	.28	.51	.32	.10	.07	T -	.02	.82	.40	.03-	.74	2.61	2.25	1.08	.74	.45	.15	.25-	.22	7.37	3.25
* * * SOUTH CENTRAL 06																										
AGUILA	.44		1.49		.07		.64		.11		.00		1.08		.98		1.84		.61		.16		.03		7.45	
ALHAMBRA 2 NE	.00		.78		.35		.59		.74		.00		1.16		.06		1.39		-		-		-		-	
APACHE JUNCTION	.05		1.17		.40		.90		.71		T		2.10		.45		2.67		.61		.42		.58		10.06	
ASHURST HAYDEN DAM	.05		.86		.68		1.40		.26		T		.50		.26		.61		.47		.58		.03		5.70	
BARTLETT DAM	.13-	1.26	3.18	2.21	.65-	.52	2.04	1.47	.52	.32	.00-	.21	1.17	.06	.27-	1.60	2.13	.91	1.63	.94	.09-	.84	1.31-	.20	13.12	1.28
BEARDSLEY	.00		1.28		.44		.69		.68		.00		.93		T		1.43		.33		.18		.81		6.77	
BUCKEYE	T		.67		.11		.55		.14		.00		.31		.46		2.84		.69		.58		.10		6.43	
CASA GRANDE	.00-	.76	.31-	.36	.52-	.17	.52	.17	.30	.19	.03-	.13	.71-	.24	.91-	.65	1.91	1.12	.20-	.43	.73	.17	.42-	.46	6.56-	1.55
CASA GRANDE RUINS N M	.15-	.68	.67-	.02	.58-	.18	.85	.52	.08-	.04	.01-	.08	.50-	.55	1.34	.18	1.68	.78	.33-	.30	.72	.11	.31-	.74	7.22-	1.00
CHANDLER	.00		.09		.00		.44		.55		.00		.26		1.03		1.07		.15		.88		.00		4.47	
CHANDLER HEIGHTS	.00-	.86	.79	.00	.36-	.46	1.19	.85	.81	.67	.00-	.09	.17-	.69	1.03-	.33	1.51	.56	.60	.01	.69	.06	.14-	.80	7.29-	1.08
DEER VALLEY	T		.96		.49		.95		1.17		T		1.16		.25		1.21		1.18		.27		.75		8.39	
ELOY	.03		.13		.80		.06		.03		.00		1.16	E	.70	E	1.08		1.05		1.43		1.08	E	7.55	
FALCON FIELD	T		1.26		.27		.76		.83		.00		2.00		.00		-		-		-		-		-	
FLORENCE	.02-	.91	.82	.01	.63-	.35	.81	.39	.28	.13	.00-	.08	.38-	.90	.48-	.95	1.57	.77	.97	.24	.62-	.08	.38-	.81	6.96-	2.54
GILA BEND	.00-	.62	1.01	.57	.65	.00	.31	.01	.35	.25	.00-	.04	1.24	.48	.30-	.78	2.45	1.95	.42	.09	.74	.39	.75	.16	8.22	2.46
GRANITE REEF DAM	.03-	1.03	1.77	1.01	.24-	.81	.87	.47	.75	.62	.00-	.11	1.31	.45	.71-	.78	1.34	.52	.51	.00	.15-	.56	.39-	.72	8.07-	.94
GRIGGS 3 W	.00		.96		.00		.49		.74		.00		.68		T		1.28		.32		.36		.15		5.98	
HARQUAHALA PLAINS 1	.09		.95		.20		.25		.00		.00		.00		.00		3.37		.83		.37		.60		6.66	
HORSESHOE DAM	.07		4.62		.44		2.02		.70		T		2.73		.07		2.76		.75		.08		1.14		15.38	
KELVIN	T -	1.48	.93-	.15	.68-	.72	1.43	.89	.93	.76E	T -	.14	E .55-	1.07	.91-	1.55	3.19	2.04	.98-	.03	.46-	.46	.09-	1.62E	10.15-	3.53
LAKE PLEASANT E	.02		2.84		.48		.96		.95		T		1.00		.48		1.40		.35	E	.20		1.21	E	9.89	
LAVEEN 3 SSE	.00		.49		.39		.68		.78		.00		1.54		.35		2.20		.96		.35		.91		8.65	
LITCHFIELD PARK	T -	.92	1.06	.30	.12-	.57	1.04	.70	.79	.69	.00-	.09	.81	.07	.06-	1.18	1.63	.89	1.87	1.43	.08-	.49	.52-	.41	7.98	.42
MARICOPA 4 N	T		.45		.06		.52		.48		.00		1.33		.17		1.88		.61		.53		.52		6.55	
MESA EXPERIMENT FARM	.03-	.81	.89	.29	.16-	.61	.65	.31	1.42	1.28	.00-	.09	1.34	.52	T -	1.20	1.68	.92	.84	.31	.70	.20	.21-	.72	7.92	.40
MORMON FLAT	.15-	1.31	2.20	1.16	.55-	.79	1.54	1.02	.64	.43	.14-	.07	.63-	.70	1.09-	1.00	2.75	1.55	.61-	.30	.14-	.81E	.36-	1.31E	10.80-	2.13
ORACLE 2 SE	.15		1.91		.32		2.06		.83		.17		3.40		1.44		3.43		1.98		.68		2.08		18.45	
PARADISE VALLEY 2	.07		.97		.00		1.16		2.29		.00		.75		.04		-		-		-		-		-	
PHOENIX SOUTH MOUNTAIN	.01		.37		.20		.41		1.44		.00		.50		.03		1.86		.92		.59		.24		6.57	
PHOENIX WSO AP R	T -	.71	.47-	.13	.40-	.36	.67	.35	1.06	.92	.09-	.03	1.48	.73	.12-	1.10	1.69	1.00	.70	.24	.43-	.03	.85	.03	7.96	.91
PHOENIX CITY	T		.63		.37		.98		.94		.00		.86		.12		1.16		.75		.34		.77		6.92	
PICACHO RESERVOIR	.10		.33		.50		1.13		.11		T		.08		.16		1.87		.68		.75		.08		5.79	
SACATON	.00-	.81	1.04	.38	.00-	.72	.80	.43	.33	.19	.04-	.11	.34-	.81	1.29-	.21E	1.65	.83	.69	.16	.68	.05	.00-	.87E	6.86-	1.49
SAN MANUEL	.47		.77		.44		.84		.36		.00		2.96		.41		2.07		.94		.12		.18		9.56	
SCOTTSDALE	.00	E	.64		.34		.42		1.17		.00		.98		.03		2.13		1.12		.63	E	.64	E	8.10	
SLATE MOUNTAIN	.02		.62		.53		.34		1.01		.00		1.27		1.22		4.30		.16		.61		.00		10.08	
SOUTH PHOENIX	T -	.79	.65-	.01	.30-	.52	.60	.28	1.43	1.30	.00-	.18	1.83	1.01	1.83	.40	1.54	.84	1.10	.63	.52	.01	.68-	.21	10.48	2.76
STEWART MOUNTAIN	.10-	1.23	2.79	1.91	.50-	.73	1.17	.69	.60	.42	.00-	.13	.57-	.66	.84-	.99	2.44	1.43	.45-	.28	.17-	.73	.10-	1.47	9.73-	1.77
SUNFLOWER 3 NNW	.22		6.53		1.15		3.87		.70		.08		4.36		-		-		-		.00		2.13		-	
SUPERIOR	.23-	1.92	1.61	.21	.26-	1.59	1.56	.80	1.04	.75	T -	.19	2.77	1.00	.89-	1.83	4.21	2.89	.90-	.20	.55-	.68	1.83-	.45	15.85-	1.21
SUPERIOR 2 ENE E	.26	E	1.90		.11		1.38		1.45		.05		3.16		1.59		4.67		1.51		.60		1.66	E	18.34	
TEMPE	T -	.83	.82	.20	.31-	.49	1.16	.83	1.36	1.20	.16	.05	1.01	.31	.04-	1.34	2.06	1.31	1.41	.91	.71	.20	.30-	.64	9.34	1.71
TEMPE U JF & CIT EX ST	T		.99		.32		1.11		1.31		.02		.36		.04		2.52		1.10		.65		.21		8.67	
TOLLESON 1 E	T		1.13		.28		.56		1.05		.00		1.37		.08		1.81		1.58		.27		.54		8.67	
WICKENBURG	.03-	.99	3.20	2.24	.11-	.96	1.53	1.03	.77	.62	.00-	.16	1.98	.77	.65-	1.59	5.45	4.40	.24-	.31	.20-	.50	.27-	.88	14.43	3.67
WILLOW SPRINGS RANCH	.25		.66		.49		2.12		1.05		.70		1.29		.75		3.82		.92		.52		1.27		13.84	
WINKELMAN 6 S	.35		1.75		.40		1.86		1.71		T		.77		2.07		3.83		1.62		.18		1.93		16.47	
YOUNGTOWN	T		1.45		.31		1.02		.64		.00		.70		T		1.52		.91		.20		.70		7.45	
DIVISION	.07-	.88	1.09	.32	.34-	.58	.92	.51	.79	.64	.03-	.11	1.13	.04	.58-	1.00	2.27	1.39	.85	.26	.48-	.16	.59-	.51	9.14-	.08
* * * SOUTHEAST 07																										
AJO	T -	.70	.61	.08	.38-	.44	.53	.20	.13	.08	.00-	.06	2.18	.82	.25-	2.21	3.11	2.36	.09-	.42	.89	.34E	.76-	.07E	8.93-	.02
AMADO	.10-	.67	1.40	.71	.35-	.23	1.07	.76	.16	.07	.08-	.19	5.26	1.70	-		-		-		-		-		-	

See Reference Notes Following Station Index

TABLE 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

ARIZONA
1976

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
ANVIL RANCH	.18		.30		.26		1.00		.26		.11		3.41		.87		1.08		.92		.56		.12		9.07	
APACHE 6 WNW	.00		3.34		.00		.35		.12		.00		6.90		.24		1.80		1.26		.94		.72		15.67	
APACHE POWDER COMPANY	.53	-.18	.55	.02	.18	-.31	.48	.21	.66	.53	.64	.17	9.50	6.28	4.16	.88	2.07	.67	.88	.17	.39	.01	.20	-.61	20.24	7.84
ARIVACA 1 E	.02		1.74		.44		1.45		.17		.34		3.81		3.56		4.82		.89		.52		.98		18.74	
BISBEE 2	.27		.76		.20		.43		.30		.25		5.61		4.51		1.33	E	.47		1.14		1.23	E	16.50	
BLACK RIVER PUMPS	.46		1.55		.81		1.15		1.76		.08		2.44		1.15		1.22		1.24		.69		.12		12.67	
BLUE	.35		2.48		.92		.65		1.65		.17		9.64		2.51		1.66		1.12		.77		.07		17.99	
BOWIE	.73		.67		.15		.32		.93		.42		1.83		1.15		1.43		1.97		.40		.11		10.11	
CANELO 1 NW	.39	-.69	1.66	.86	.39	-.43	1.03	.62	.06	-.05	.15	-.48	9.41	.83	2.19	2.33	1.78	.25	.81	-.10	.76	.23	.25	-1.11	14.88	2.40
CASCABEL	.14		1.41		.40		.73		.52		.06		2.58		.41		1.97		.35		.28		.07		8.92	
CHIRICAHUA NAT MON	.56		1.63		.42		1.01		.93		1.19		6.44		.41	E	2.04		2.24		.90		.17	E	17.92	
CLIFTON	.30	-.65	.90	.28	.30	-.47	.35	-.01	.45	.23	.00	-.33	3.51	1.34	.17	-2.10	1.42	-.18	1.70	.66	.40	-.09	.00	-1.24	9.50	-2.56
CORONADO NM HDQRS	.55		3.28		.60		.92		.20		.11		9.79		1.93		1.19		.53		1.44		.42		16.24	
CORTARO 3 SW	.04		.34	E	.76		1.44		.00		.00		1.95		.53		-		-		-		-		-	
DOUGLAS	.35		1.19		.07		.20		.74		.35		2.06		.07		2.70		.73		.85		.35		10.20	
DOUGLAS B-D FAA AP	.18		.73		.03		.17		.47		1.13		2.05		1.59		1.87		.91		.90		.65		10.28	
DUNCAN	.38	-.41	.65	.06	.30	-.23	.52	.26	.62	.46	.39	.11	3.41	1.81	.38	-1.62	1.03	-.22	1.44	.67	.47	.05	.09	-.81	9.68	.12
EAGLE CREEK 2	.41		1.64		.61		.62		2.14		.01		3.18		1.49		2.28		.86		.40		.25		13.89	
FORT HUACHUCA	E .30		.99		.37		1.01		.28		.15		5.80		1.69		1.06		.74		.66		.27	E	13.30	
FORT THOMAS 2 SW	.44		.72		.13		.44		.65		T		.90		1.02		.78		.65		.04		.05		5.82	
FRITZ RANCH	.02	-1.38	2.56	1.79	.40	-.63	.65	.19	1.38	1.13	.00	-.45	-		1.05	-1.74	-		-		-		-		-	
GREYS PEAK MNTC YD	.38		3.45		1.04		.86		1.33		.04		3.38		.97		1.49		1.98		.65		.11		15.68	
KITT PEAK	.43		1.65		.72		2.38		.00		.00		6.71		2.18		4.74		1.47		.85		.73		21.86	
KLONDYKE 3 SE	.52		1.49		.59		1.32		.44		.00		1.34		.71		1.85		.87		.35		.59		10.07	
MC NEAL	.29		.80		.15		.12		.32		.10		4.46		.60		1.36		.96		.87		.17		10.20	
N LAZY H RANCH	.06	-1.01	.79	-.07	.57	-.28	1.10	.72	.22	.08	.05	-.17	7.85	.25	1.23	-1.32	1.36	.15	1.19	.47	.45	-.20	.06	-1.09	11.93	2.47
NOGALES	.26		1.96		.20		.91		.41		.11		6.54		2.46		2.36		.81		.56		.40		16.98	
NOGALES 6 N	.20		1.26		.31		1.07		.72		.27		7.17		1.01		2.71		.51		.40		.36		15.99	
ORGAN PIPE CACTUS N M	.00		.00		.56		.35		.71		.00		1.51		.00		1.80		.23		.48		.84		6.48	
PALISADE R S	E .64		4.67	E	1.27		3.31		1.04		.74		8.36		3.87		3.99		2.04	E	.48		.55	E	30.96	
PATAGONIA	.34	-.83	1.98	1.15	.40	-.49	1.24	.85	.19	.03	.10	-.23	7.80	3.01	1.41	-2.62	2.19	.23	.97	.08	.63	-.02	.18	-1.21	17.23	-.05
PEARCE	.52		.90		.11		.37		.27		.69		3.91		.69		1.86		1.52		.54		.19		11.57	
PORTAL 4 SW	.61		2.15		.41		.48		1.08		.41		8.75		2.52		3.16		3.16		.99		.15		23.87	
REDINGTON	.37	-.59	1.18	.39	.67	-.31	1.42	1.04	1.69	1.58	.35	.11	3.19	.63	E 1.91	-.51	2.26	1.04	.82	.07	.30	-.30	E .49	-.79	E 14.65	2.36
RUBY STAR RANCH	.05		.96		.32		.76		.05		.05		5.33		2.38		.49		.70		.62		.10		11.81	
RUCKER CANYON	.35	-.95	1.58	.73	.00	-1.15	.96	.50	.15	.04	.12	-.49	4.47	.23	.68	-3.04	2.53	.73	1.72	.57	E .79	.12	.34	-1.15	E 13.69	-3.86
SABINO CANYON	.08	-.97	1.15	.33	.29	-.65	1.28	.79	.28	.16	.02	-.18	2.26	.19	2.32	-.05	3.37	2.18	.88	.06	.47	-.20	.21	-.99	12.61	.67
SAFFORD EXPERIMENT FRM	.20		.84		.09		.30		.66		T		1.10		.23		.69		1.38		.32		.04		5.85	
SALA RANCH	.43		1.30		.62		.99		.46		.08		7.49		1.83		3.27		1.46		.52		.20		18.65	
SAN SIMON 9 ESE	.60		.32		.07		.27		.07		.01		1.83		.44		1.09		2.17		.04		.37		7.48	
SANTA RITA EXP RANGE	.43	-1.21	2.02	.79	.81	-.36	1.52	.94	.17	.04	.30	-.25	9.21	4.83	1.93	-2.45	3.40	1.42	3.08	2.08	.91	.00	.53	-1.34	24.31	4.49
SANTA ROSA SCHOOL	.00		.00		.00		.59		.03		.00		1.40		1.98		2.63		.12		.46		.81		8.02	
SASABE	.04		1.33		.58		1.73		.55		.00		3.32		1.06		3.52		.77		.51		.38		13.79	
SASABE 7 NW	E .08		1.00		.48		2.00		.48		.13		3.54		.72		2.41		.30		.60		.43	E	12.17	
STEPHENS RANCH	.57	-.43	1.00	.38	T	-.76	.76	.53	.23	.08	.37	-.12	3.85	.77	.69	-2.38	2.29	.82	1.03	.30	1.02	.52	.33	-.72	12.14	-1.01
TOMBSTONE	.15	-.64	1.15	.62	.32	-.26	.60	.29	.80	.68	.03	-.46	3.11	-.56	1.23	-2.06	1.55	.40	1.09	.51	.50	-.09	E .28	-.47	E 10.81	-1.86
TUCSON CAMP AVE EXP FM	.16		.36		.52		1.23		.33		.07		.97		.26		1.98		.35		.47		1.06		7.76	
TUCSON MAGNETIC OBSY	.24	-.72	1.02	.26	.50	-.31	.94	.51	.36	.22	T	-.17	1.56	-.39	.54	-1.55	4.40	3.26	.66	-.06	.48	-.16	.07	-.97	10.77	-.08
TUCSON UNIV OF ARIZONA	.35	-.48	.32	-.43	.60	-.14	1.14	.69	.47	.33	.35	.15	2.01	-.08	.52	-1.54	2.29	1.14	.51	-.10	.37	-.23	.62	-.49	9.55	-1.18
TUCSON WSO AP	R .06	-.71	.53	-.17	.38	-.26	.57	.22	.23	-.09	.10	-.10	1.18	-1.20	.23	-2.11	1.68	.31	.37	-.29	.48	-.08	.47	-.47	6.28	-4.77
TUMACACORI NAT MON	.17		1.43		.46		.98		.20		.28		4.43		1.69		1.73		.21		.29		.16		12.03	
WILLCOX	.25	-.53	.99	.42	.14	-.45	.37	.10	.09	-.04	.02	-.41	3.15	.55	.97	-1.69	1.19	-.01	.87	.28	.28	-.11	.19	-.81	8.51	-2.68
Y LIGHTNING RANCH	E .41	-.43	1.57	1.10	.03	-.34	.30	.09	.17	.08	.67	.07	4.50	1.33	1.09	-2.44	1.95	.66	.36	-.22	.50	.08	.46	-.51	E 12.01	-.73
DIVISION	.30	-.64	1.28	.55	.40	-.39	.85	.48	.51	.37	.22	-.16	3.98	1.06	1.31	-1.65	2.08	.69	1.07	.29	.59	.03	.37	-.79	12.96	-.16

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below							
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
* * *																													
NORTHWEST 01																													
BEAVER DAM	115	7- 9	14	1- 2	1- 2	14	1- 2	14	1-25	23	3- 5	27	3-28	32	11-26	32	11-28	15	11-28	15	11-28	15	11-28	15	331	331	308	268	243
COLORADO CITY	101	6-28	1	11-28	3- 6	16	3-20	19	3-30	24	4-26	28	4-27	32	10-20	27	10-20	27	11-24	22	11-27	15	11-27	15	266	252	239	177	176
DAVIS DAM 2	117	7- 8+	34	12-28+	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						
KINGMAN 2	106	7- 8	11	3- 4	3- 4	11	3- 4	11	3- 7	23	3-13	27	4-18	29	11-27	28	11-27	28	11-28	18	11-28	18	NONE			269	266	259	223
PIERCE FERRY 17 SSW	103	7-10	9	1- 2	1- 3	14	1- 3	14	2-21	23	4-17	28	4-17	28	11-27	23	11-27	23	11-27	23	11-28	13	11-28	13	330	330	280	224	224
PIPE SPRINGS NATL MON	101	7-23+	0	1- 2	3-13	16	3-30	18	3-30	18	4-27	26	4-28	31	10-20	30	10-27	26	10-29	24	11-26	15	11-26	15	258	241	213	183	175
TRUXTON CANYON	104	6-28	13	11-28+	1- 2	13	1- 7	20	3- 4	22	4-16	28	4-18	31	10-27	31	-		-		11-28	13	11-28	13	331	326	-	-	192
TUWEEP	105	6-28		-			3- 4	19	3-27	21	4-17	28	4-27	30	10-29	32	11-25	28	11-27	17	11-27	17	11-28	12	-	268	245	222	185
WIKIEUP	114	7- 8	19	1- 1	NONE		1- 1	19	1- 3	21	3- 5	28	4-17	32	11-25	32	11-29	27	12- 8	24	NONE		NONE				340	269	222
WILLOW BEACH	120	7-10	26	1- 3	NONE		NONE		NONE		1- 3	26	1- 9	32	-		-		-		-							-	-
YUCCA 1 NNE	108	7- 7+	21	1- 1	NONE		-		-		-		-		11-27	32	11-28	25	11-29	23	NONE		NONE					-	-
* * *																													
NORTHEAST 02																													
ALPINE	86	6-30	-19	1- 1	4-18	12	5- 2	20	6-13	24	6-30	27	6-30	27	8- 5	29	9-29	27	10- 7	24	10- 8	16	10- 8	16	173	159	116	91	36
BETATAKIN	92	7-10+	2	1- 2+	3-12	14	3-26	18	4-17	21	4-27	25	5- 9	31	10-19	25	10-19	25	10-29	23	11-27	9	11-27	9	260	246	195	175	163
BLUE RIDGE RS	90	7- 6	- 7	11-28	-		-		5-28	24	6-12	26	6-16	32	8- 5	32	10- 5	28	10- 9	24	10-19	20	11-21	16	-	-	134	115	50
BRIGHT ANGEL R S	85	7-10+	-11	1- 2+	4-17	10	4-27	17	4-27	17	5-24	28	6-15	31	8- 5	32	10- 4	27	10-19	20	10-19	20	11-27	8	224	175	175	133	51
CAMERON	106	7-10	7	11-28	4-18	13	4-18	13	4-19	21	4-19	21	6-15	30	9-27	31	10-29	28	11-18	22	11-19	20	11-26	11	222	215	213	193	104
CANYON DE CHELLY	97	7-11+	- 9	1- 2	3-21	15	3-27	19	4-27	22	4-27	22	6-16	31	10- 5	32	10- 8	26	10-19	19	10-19	19	11-23	15	247	206	175	164	111
CHEVELON RS	92	6-27		-	4-17	16	4-18	17	4-18	17	5- 1	28	6-14	31	10- 5	31	10- 8	27	10-19	24	11-27	7	11-27	7	224	223	184	160	113
CIBECUE	99	7- 7		-	-		-		4-17	23	4-19	28	4-19	28	-		-		-		-		-		-	-	-	-	-
CLAY SPRINGS	92	7- 9+	-21	11-28	4-18	16	4-18	16	4-18	16	4-18	16	5-10	32	10- 4	31	10- 9	25	10-19	19	10-19	19	10-24	15	189	184	184	174	147
COPPER MINE TP	104	7- 6	- 5	1- 1	4-18	15	4-18	15	4-19	23	4-30	26	5- 7	32	10-21	32	10-30	28	11-27	10	11-27	10	11-27	10	223	223	222	183	167
FLAGSTAFF WSO AP	91	6-28	-12	1- 2	4-16	15	4-19	19	4-27	21	6-12	27	6-25	32	10- 4	30	10- 5	28	10-19	23	10-29	13	10-29	13	196	193	175	115	101
FORT VALLEY	89	6-27	-16	1- 2	4-27	14	6-12	20	6-25	24	6-25	24	6-27	31	7- 3	30	8- 5	25	8-14	24	10- 5	19	10- 8	14	164	115	50	41	5
GANADO	95	7-10	- 4	11-28+	4-17	13	4-17	13	4-20	22	5- 1	27	5- 2	32	10- 8	29	10-19	16	10-19	16	10-19	16	10-19	16	185	185	182	171	159
GRAND CANYON NAT PARK	93	6-28	2	11-28	3-30	13	4-17	17	4-27	24	4-28	26	6-11	30	10- 3	29	10-27	27	11-25	23	11-27	16	11-27	16	242	224	212	182	114
GRAND CANYON N P 2	93	6-28	- 2	11-28	NONE		NONE		NONE		6-11	25	6-12	30	10- 4	29	10-17	28	10-26	24	10-29	18	11-27	16				128	114
GREER	85	8- 5	-13	1- 2+	4-18	14	4-20	20	5-23	23	6-12	25	6-27	32	9-28	32	10- 4	28	10-19	19	10-19	19	10-29	15	194	182	149	114	93
HAPPY JACK RANGER STA	85	7- 7+	-10	1- 1	4-19	9	4-19	9	4-27	22	5- 9	28	5-30	30	9-18	31	10-11	27	10-19	23	10-29	18	11-27	16	222	193	175	155	111
HAWLEY LAKE	83	6-28	-29	1- 2	4-20	15	6-12	20	6-12	20	6-25	27	6-26	31	8- 5	31	10- 5	25	10- 8	24	10-19	19	10-29	12	192	129	118	102	40
HEBER RANGER STATION	94	6-27	-11	11-28+	4-18	13	4-18	13	4-27	24	6-12	26	6-24	32	9-19	31	10- 8	24	10- 8	24	10-19	19	11-28	11	224	184	164	118	87
HOLBROOK	101	7- 5	-10	11-28	3-26	16	4-17	20	4-17	20	4-27	26	5- 2	32	10- 8	28	10- 8	28	10-20	24	11-17	19	11-28	10	247	214	186	164	159
JACOB LAKE	88	7-10+	-14	1- 2	4-20	12	4-27	17	4-27	17	4-28	26	6-12	32	-		-		-		-		-		-	-	-	-	-
JUNIPINE	99	6-28	7	1- 1	-		3- 5	19	3-20	24	4-17	27	4-19	30	10-29	28	10-29	28	11-28	16	11-28	16	11-28	16	-	268	253	195	193
KAYENTA	100	8-31+		-	-		5-19	20	5-20	21	5-27	27	5-28	32	9- 2	32	-		-		-		-		-	-	-	-	97
KEAMS CANYON	104	7-15+	- 4	11-29	4- 1	2	4- 8	19	4-17	21	4-27	26	6-22	30	10- 8	29	10- 9	28	10-19	21	10-30	19	11-25	13	238	205	185	165	108
KLAGETOH 12 WNW	93	7- 8	1	1- 2	4-17	15	4-17	15	4-17	15	4-17	15	4-27	29	10-19	28	10-19	28	10-27	22	11-27	13	11-27	13	224	224	193	185	175
LEES FERRY	112	7-10	17	11-28+	NONE		1- 3	20	1-27	24	2- 3	26	3-21	32	-		-		-		11-28	17	12-29	16		330	-	-	-
LEUPP	102	7-12+	- 4	12-29	3-27	16	3-30	18	4-27	24	4-27	24	5-13	32	10- 8	26	10- 8	26	10-19	22	10-20	20	11-18	16	236	204	175	164	148
LUKACHUKAI	96	7-11	-10	1- 6+	4-17	15	4-17	15	4-27	21	4-27	21	6-15	32	10- 5	31	10- 8	26	10-19	20	10-19	20	11-27	15	224	185	175	164	112
MC NARY	90	6-21	-10	1- 2	4-19	14	4-19	14	4-20	23	6-12	27	6-12	27	10- 7	32	10- 8	28	10-28	23	11-16	19	11-28	5	223	211	191	118	117
NAVAJO		-		-	3-30	15	4-17	18	4-21	23	4-27	26	-		-		-		-		-		-		-	-	-	-	-
PAGE	107	7-11+	14	1- 3	1- 3	14	1- 5	17	3- 5	24	3-13	28	3-30	31	11-23	32	11-28	16	11-28	16	11-28	16	11-28	16	330	328	268	260	238
PAINTED DESERT N P	99	7-10	- 3	11-29+	4-17	16	4-17	16	4-17	16	4-18	27	4-27	30	10-19	30	10-20	28	10-29	24	11-27	19	11-28	- 3	225	224	195	185	175
PETRIFIED FOREST NP	100	7- 6+	-13	11-28	3-30	14	4-17	19	4-17	19	4-27	28	4-29	32	10-19	25	10-19	25	10-21	24	11-25	20	11-28	13	243	222	187	175	173
PHANTOM RANCH	114	7- 9+	28	2-16	NONE		NONE		NONE		2-16	28	2-16	28	11-28	32	NONE		NONE		NONE		NONE						286
SAINT JOHNS	98	7-10+	-12	1- 2	3-30	10	3-30	10	4-17	23	4-18	28	4-27	32	10- 8	29	10-19	28	10-29	24	11-17	18	11-28	- 9	243	232	195	184	164
SANDERS		-	-18	11-28	3-30	16	4-17	18	4-27	24	4-27	24	5- 3	30	10-15	30	10-19	19	10-19	19	10-19	19	11-28	-18	243	185	175	175	165
SANDERS 11 ESE	97	7-10+	-18	11-28	4- 7	16	4-27	19	4-27	19	6-15	27	6-16	31	10- 4	30	10- 5	28	10-12	24	10-18	20	11-16	13	223	174	168	112	110
SEDONA RANGER STATION	106	6-28	14	1- 1	1- 1	14	1- 3	19	3- 5	24	3- 8	28	4-19	31	11-15	32	11-28	25	11-29	15	11-29	15	11-29	15	333	331	269	265	210
SHOW LOW CITY	94	6-27	-14	11-28	3-30	11	4-18	19	4-18	19	4-20	26	5- 9	31	10- 8	27	10- 8	27	10-19	24	11-16	19	11-28	14	243	212	184	171	152
SNOWFLAKE	98	7-10	-15	11-28	4-17	12	4-17	12	4-18	21	4-27	27	5- 9	32	10- 8	27	10- 8	27	10-19	23	11-16	20	11-27	16	224	213	184	164	152
SNOWFLAKE 15 W	93	6-28	-10	11-28	3-26	14	3-30	20	4-19	22	4-27	27	5- 1	29	10- 8	30	10-19	24	10-19	24	11-27	20	11-28	-10	247	242	183	175	160
SPRINGERVILLE	86	7- 6	-17	11-28	4- 7	13	4-20	20	6-12	24	6-12	24	6-25	30	10- 3	30	10- 5	27	10- 8	22	10-19	18	11-18	15	225	182	118	115	100
SUNRISE MOUNTAIN	75	7- 6+	-19	1- 2	-		6-12	20	6-12	20	6-26	28	6-26	28	R-30	32	9-28	27	10- 6	22	10-19	16	10-19	16	-	129	116	94	65
SUNSET CRATER N.M.	92	6-28+	-12	11-28	4-27	14	5- 2	20	6-16	24	6-25	28	6-25	28	8- 5	27	8- 5	27	10- 8	24	10- 9	20	10-19	10	175	160	114	41	41
SUPAI	106	7-10+	12	1- 2	1- 3	16	1- 7	19	3- 5	22	4-16	25	4-19	31	10-28	31	11-27	22	11-27	22	11-29	16	11-29	16	331	327	267	225	192
TEEC NOS POS	101	7-10	5	11-29	1-22	16	3-21	19	3-30	23	4-27	27	4-27	27	10- 9	32	10-19	26	10-20	21	11-13	20	11-27	12	310	237	204	175	165
WAHWEAP	106	7-11+	15	11-28	1- 1	16	1- 5	20	1-27	24	4-17	25	4-17	25	11-25	30	11-27	26	11-28	15	11-28	15	11-28	15	332	328	306	224	222
WHITERIVER	97	6-28	- 1	1- 2	-		-		4-18	22	4-18	22	4-20	30	10-19	30	10-29	26	11-17	22	11-28	8	11-28	6	-	-	213	194	182
WILLIAMS	90	6-20	- 1	1- 1	3-30	12	4-16	20	4-18	21	4-27	27	5- 2	31	10-22	32	10-26	28	11-27	16	11-27	16	11-27	16	242	225	223	182	173
WINDOW ROCK	92	7- 6+	-10	1- 2	4- 6	15	4-18	20	4-27	24	5- 9	28	5-23	32	10- 5	31	10- 8	25	10-19	15	10-19	15	10-19	15	196	184	175	152	135
WINSLOW WSO AP	102	7-10	0	11-28	2-22	15	3-26	18	3-30	22	4-18	28	5- 1	32	10- 8	31	10-19	24	10-19	24	11-17	19	11-27	9	279	236	203	184	160
WUPATKI NAT MON	104	7-10	7	11-29	1- 5	15	3- 5	20	4-17	23	4-17	23	4-17	23	10-29	29	11-25	27	11-27	23	11-28	8	11-28	8	328	268	224	222	195
* * *																													
NORTH CENTRAL 03																													
ASH FORK 5 N	100	6-28		-	NONE		NONE		4-27	23	4-28	28	5- 2	31	10- 9	32	10-19	26	10-29	19	10-29	19	11-28	14			185	174	160
BAGDAD	102	7- 7+	19	1- 1	NONE		1- 1	19	1- 3	24	3- 4	25	4-17	30	11-27	31	11-28	25	11-29	23	NONE		NONE				331	269	224
BEAVER CREEK RS	103	7- 4+	13	1- 2	1- 3	14	3- 4	20	3- 5	22	3-13	26	4-18	31	10-29	30	11-28	15	11-28	15	11-28	15	11-28	15	330	269	268	260	194
CASTLE HOT SPRS HOTEL	115	7- 9+	22	1- 1	NONE		NONE		1- 1	22	1- 3	25	4-19	32	11-28	25	11-28	25	-		-		-				-	330	223
CHILDS	113	7- 7	18	1- 2	NONE		6-19	20	6-19	20	6-19	20	6-19	20	10-30	32	11- 8	24	11- 8	24	11-29	20	NONE			163	142	142	133
CHINO VALLEY	100	7- 7	8	11-28	3- 4	12	3-26	20	3-30	23	4-27	28	4-27	28	10- 8	32	10-29	24	10-29	24	11-28	8	11-28	8	269	247	213	185	164
CONGRESS	107	6-27	24	11-28+	NONE		NONE		1- 1	24	1- 3	25	4-16	32	11-28	24	11-28	24	11-28	24	NONE		NONE				332	330	226
CORDES	104	6-27	17	1- 1	NONE		1- 2	19	1- 7	24	-		4-18	31	11-14	32	11-27	28	11-28	19	11-28	19	NONE			331	326	-	210
COTTONWOOD	106	7- 6+	13	11-29+	1- 2	16	1- 3	18	3- 5	24	3-13	28	3-31	32	10-29	30	11-28	13	11-28	13	11-28	13	11-28	13	331	330	268	260	212
CROWN KING		-		-	-		-		-		-		-		10-26	30	10-29	25	11-28	16	11-28	16	11-28	16	-	-	-	-	-
GROOM CREEK		-		-	-		-		-		-		-		-		-		-		-		-	-	-	-	-
HILLSIDE 4 NNE	107	7- 7+	8	1- 1	1-12	16	3-10	19	4- 1	24	4-17	28	4-28	32	10-10	32	10-29	25	11-25	20	11-25	20	11-29	14	322	260	238	195	165
JEROME	98	7- 6	13	12-27	1- 3	16	3- 4	19	3- 5	21	4-18	25	4-19	31	11-27	20	11-27	20	11-27	20	11-28	16	11-28	16	330	268	267	223	222
MONTEZUMA CASTLE N M	109	6-27	11	12-25+	1- 7	12	2-21	19	3- 5	21	3-30	25	4-19	32	10-29	27	11-22	27	11-28	12	11-28	12	11-28	12	326	281	268	237	193
PRESCOTT	97	6-29+	5	1- 1	3- 5	12	3-30	17	4-17	22	4-27	28	4-28	30	10-19	30	10-29	25	11-27	22	11-28	10	11-28	10	268	243	224	185	174
SELIGMAN	99	6-29	7	3- 4+	3- 7	8	3-13	19	4-27	23	6-10	27	6-11	30	10-11	32	10-29	20	10-29	20	10-29	20	11-25	16	263	230	185	141	122

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
SELIGMAN 13 SSW	101	6-29	2	1- 1	3- 6	12	3-30	17	4-27	23	4-28	26	5- 7	32	10-10	32	10-26	28	10-29	21	11-25	11	11-25	11	264	240	185	181	156
SKULL VALLEY	102	6-27	9	1- 1	1- 2	15	3- 4	19	3-27	24	4-28	28	4-28	28	10-29	30	11-14	28	11-26	24	11-28	17	-		-	269	244	200	184
WALNUT CREEK	100	6-27	5	3- 4	3-10	15	4- 1	19	4-27	24	4-27	24	5- 2	32	10- 9	30	10-10	28	10-29	20	10-29	20	11-25	15	260	211	185	166	160
* * *																													
EAST CENTRAL 04																													
GLOBE 2	102	6-28	17	1- 2+	NONE		1- 3	19	1- 5	24	3- 5	25	4-18	31	10-29	30	11-28	20	11-28	20	11-28	20	NONE			330	328	268	194
MIAMI	104	7- 6+	19	1- 2	NONE		1- 2	19	1- 4	24	3- 5	27	4-18	32	-		-		11-28	23	NONE		NONE				329	-	-
PAYSON 12 NNE	95	7- 4+		-	4-18	15	4-18	15	4-18	15	4-28	26	-		NONE		NONE		NONE		NONE		NONE						
PAYSON R S 2	100	6-27		-	4- 6	14	4-17	17	4-19	21	6-10	26	6-12	31	9-20	32	-		-		11-28	14	11-28	14	236	225	-	-	100
PAYSON	100	6-27	6	1- 2+	3- 5	13	4-17	18	4-17	18	4-19	27	4-27	32	10-12	32	10-29	24	10-29	24	11-28	13	11-28	13	268	225	195	193	168
PLEASANT VALLEY R. S.	98	6-29+	2	1- 1	4-17	16	4-17	16	4-18	21	6-12	28	6-12	28	10- 8	32	10- 9	27	10-29	22	11-15	20	11-28	11	225	212	194	119	118
PUNKIN CENTER	111	6-30+	12	1- 1	1- 3	16	1- 8	20	1-26	24	-		-		11-14	27	11-14	27	11-28	22	11-29	14	11-29	14	331	326	307	-	-
ROOSEVELT 1 WNW	110	7- 6+	24	12-28+	NONE		NONE		1- 5	24	1-11	28	3-13	32	11- 1	30	11-28	25	11-30	24	NONE		NONE				330	322	233
SAN CARLOS	110	7- 4+	14	12-26+	1-11	15	2-24	19	2-24	19	3-14	28	3-31	30	11-13	26	11-13	26	11-27	22	11-28	14	11-28	14	322	278	277	244	227
SAN CARLOS RESERVOIR	109	6-28	16	1- 2	1- 2	16	1- 6	20	1-12	24	3- 6	25	4-17	32	11-14	29	11-28	27	12- 1	24	12-27	20	NONE			356	324	267	211
SIERRA ANCHA	96	6-27	11	1- 1	3- 5	15	4-17	20	4-17	20	4-18	25	4-19	30	10-28	32	10-29	26	11-14	21	11-28	12	11-28	12	268	225	211	194	192
* * *																													
SOUTHWEST 05																													
ALAMO DAM	118	6-29+	23	1- 4+	NONE		NONE		1- 4	23	1- 4	23	3- 4	32	11-29	27	11-29	27	NONE		NONE		NONE					330	270
BOUSE	117	7- 7	17	1- 2+	NONE		1- 3	19	1- 7	24	1-26	28	2-22	29	11-28	28	11-28	28	11-29	22	NONE		NONE				327	307	280
DATELAND WHITEWNG RCH	122	7- 7+	22	1- 2+	NONE		NONE		1- 3	24	1- 3	24	3- 4	30	11-29	30	12-24	28	NONE		NONE		NONE					356	270
EHRENBERG	115	7- 7+	26	1- 3+	NONE		NONE		NONE		1- 3	26	1- 4	30	11-29	31	NONE		NONE		NONE		NONE						330
KOFA MOUNTAINS	114	7- 6	31	1- 1	NONE		NONE		NONE		NONE		1- 1	31	NONE		NONE		NONE		NONE		NONE						
PARKER	117	7- 7+	24	1- 2+	NONE		NONE		1- 2	24	1- 3	25	1-13	31	11-29	28	11-29	28	NONE		NONE		NONE				331	321	
TACNA 3 NE	115	7- 7+	17	1- 1	NONE		1- 3	19	1-13	24	1-16	27	3-14	31	11-28	29	11-29	25	12-27	24	NONE		NONE				349	318	259
WELLTON	114	6-27	20	1- 1	NONE		1- 1	20	1- 3	23	1- 8	27	1-27	31	11-28	28	11-28	28	11-29	24	NONE		NONE				331	325	306
YUMA CITRUS STATION	115	7- 7+	27	1- 2+	NONE		NONE		NONE		1- 2	27	1-13	31	11-29	30	NONE		NONE		NONE		NONE						321
YUMA PROVING GROUND	116	6-27	26	1- 1	NONE		NONE		NONE		1- 1	26	1- 2	32	11-29	31	NONE		NONE		NONE		NONE						332
YUMA VALLEY	113	7- 7+	26	1- 2+	NONE		NONE		NONE		1- 2	26	1-10	31	11-29	32	NONE		NONE		NONE		NONE						324
YUMA WSO AP	114	7- 6+	27	1- 1	NONE		NONE		NONE		1- 1	27	1- 2	31	NONE		NONE		NONE		NONE		NONE						
* * *																													
SOUTH CENTRAL 06																													
AGUILA	112	6-27	20	1- 1	NONE		1- 1	20	1- 3	23	1-13	28	3-15	32	11-28	31	11-29	22	11-29	22	NONE		NONE				331	321	258
ALHAMBRA 2 NE	112	7- 7+	20	1- 2+	NONE		1- 2	20	1- 3	22	1- 5	26	3- 4	32	NONE		NONE		NONE		NONE		NONE						
APACHE JUNCTION	114	6-26	26	1- 2+	NONE		NONE		NONE		1- 2	26	1- 5	32	NONE		NONE		NONE		NONE		NONE						
BARTLETT DAM	114	6-27	26	1- 1	NONE		NONE		NONE		1- 2	28	1- 5	32	11-27	31	NONE		NONE		NONE		NONE						327
BUCKEYE	117	7- 7	18	1- 2	NONE		1- 3	20	1- 4	21	1-13	28	3- 4	30	11-29	29	12- 2	26	NONE		NONE		NONE					324	270
CASA GRANDE	114	7- 8+	19	1- 2	NONE		1- 2	19	1- 3	21	1-11	28	3- 5	32	11-28	24	11-28	24	11-28	24	NONE		NONE				330	322	268
CASA GRANDE RUINS N M	116	6-27	18	1- 2	NONE		1- 2	18	1- 7	24	2-21	28	3-31	32	11-28	24	11-28	24	11-28	24	NONE		NONE				326	281	242
CHANDLER	112	6-28	16	1- 2	1- 2	16	1- 3	19	1-24	24	1-27	28	3- 6	31	11-28	31	11-29	28	NONE		NONE		NONE					307	267
CHANDLER HEIGHTS	112	7- 8+	20	1- 2	NONE		1- 2	20	1- 3	21	1- 7	28	3-30	31	11-28	27	11-28	27	NONE		NONE		NONE					326	243
DEER VALLEY	113	7- 5+	21	1- 2	NONE		NONE		1- 2	21	1- 5	28	1-12	32	11-29	27	11-29	27	NONE		NONE		NONE					329	322
ELOY	110	6-26+	20	1- 1	NONE		1- 1	20	1- 1	20	1- 1	20	1- 2	29	11-26	22	11-26	22	11-26	22	NONE		NONE				330	330	329
FALCON FIELD	112	7- 7+	20	1- 1	NONE		1- 1	20	1- 5	21	1-12	28	2-23	32	NONE		NONE		NONE		NONE		NONE						
FLORENCE	118	7- 7	19	1- 2	NONE		1- 2	19	1- 3	24	1- 7	26	3-13	31	11-28	28	11-28	28	NONE		NONE		NONE					326	260
GILA BEND	119	6-27	23	1- 1	NONE		NONE		1- 2	24	1- 3	25	1- 6	32	11-28	31	NONE		NONE		NONE		NONE						327
GRANITE REEF DAM	113	7- 7+	21	1- 2	NONE		NONE		1- 4	24	1- 5	25	1- 7	32	11-29	32	NONE		NONE		NONE		NONE						327
HARQUAHALA PLAINS 1	114	7- 7+	14	1- 1	1- 3	15	1- 3	15	1-13	24	1-27	27	3-15	29	11-28	23	11-28	23	11-28	23	11-29	16	11-29	16	331	331	320	306	258
LAVEEN 3 SSE	114	6-27	22	1- 1	NONE		NONE		1- 1	22	1- 3	25	1-12	31	11-28	28	11-28	28	NONE		NONE		NONE					330	321
LITCHFIELD PARK	117	6-27	19	1- 2+	NONE		1- 2	19	1- 5	24	1-13	28	3- 4	31	11-28	32	11-29	22	11-29	22	NONE		NONE				329	321	269
MARICOPA 4 N	115	6-27	18	1- 2	NONE		1- 3	20	1- 5	22	1-27	25	3-14	30	11-28	32	11-29	24	11-29	24	NONE		NONE				329	307	259
MESA EXPERIMENT FARM	112	7- 8+	23	1- 2+	NONE		NONE		1- 2	23	1- 3	27	1-13	32	12- 7	31	NONE		NONE		NONE		NONE						329
MORMON FLAT		-	25	1- 2	NONE		NONE		NONE		1- 3	26	4- 7	32	11-28	27	11-28	27	NONE		NONE		NONE					330	235
ORACLE 2 SE	102	6-28+	13	1- 3	1- 3	13	3- 4	20	4-17	23	4-17	23	4-18	29	11-12	31	11-27	20	11-27	20	11-27	20	NONE			268	224	224	208
PARADISE VALLEY 2	117	7- 1	22	1- 2	NONE		NONE		1- 2	22	1- 3	27	1- 6	32	NONE		NONE		NONE		NONE		NONE						
PHOENIX SOUTH MOUNTAIN	109	6-27	29	3- 4	NONE		NONE		-		-		3- 4	29	11-28	32	NONE		NONE		NONE		NONE						269
PHOENIX WSO AP	113	6-27	26	1- 2+	NONE		NONE		NONE		1- 3	28	1- 5	31	NONE		NONE		NONE		NONE		NONE						
PHOENIX CITY	115	7- 7+	26	1- 1	NONE		NONE		NONE		1- 3	27	1- 3	27	NONE		NONE		NONE		NONE		NONE						
SACATON	118	7- 8	16	1- 6	1- 6	16	1- 8	20	1-10	24	2-25	25	2-25	25	-		-		-		12-27	19	NONE			354	-	-	-
SAN MANUEL	107	6-20	19	1- 3+	NONE		1- 3	19	1- 8	21	3- 5	27	4-18	32	11-14	31	11-28	26	11-29	20	11-29	20	NONE			331	326	268	210
SCOTTSDALE	116	6-29	22	1- 1	NONE		NONE		1- 1	22	1- 5	28	1-11	31	11-28	31	NONE		NONE		NONE		NONE						322
SLATE MOUNTAIN	113	6-28	26	1- 1	NONE		NONE		NONE		1- 3	28	3- 4	32	11-29	31	NONE		NONE		NONE		NONE						270
SOUTH PHOENIX	111	8- 7+	20	1- 1	NONE		1- 1	20	1- 3	23	1- 3	23	1- 5	30	11-28	28	11-28	28	NONE		NONE		NONE					330	328
STEWART MOUNTAIN	112	6-28	19	1- 2	NONE		1- 2	19	1- 2	19	1- 5	28	3- 5	32	12- 8	30	12-27	26	NONE		NONE		NONE					357	278
SUPERIOR	108	6-28	29	11-28+	NONE		NONE		NONE		NONE		4-16	32	11-28	29	NONE		NONE		NONE		NONE						226
TEMPE	114	6-28	21	1- 2+	NONE		NONE		1- 3	22	1- 5	28	3- 4	32	11-28	28	11-28	28	NONE		NONE		NONE					328	269
TEMPE U OF A CIT EX ST	117	6-28	23	1- 1	NONE		NONE		1- 2	24	1-12	28	3-13	31	11-28	27	11-28	27	NONE		NONE		NONE					321	260
WICKENBURG	117	6-28	17	1- 1	NONE		1- 1	17	1- 4	23	1-26	28	3-11	32	11-14	31	11-28	22	11-28	22	NONE		NONE				329	307	248
WILLOW SPRINGS RANCH	105	7- 5+	16	1- 2+	1- 2	16	1- 2	16	3- 4	21	4-17	26	4-17	26	11-13	31	11-27	22	11-27	22	NONE		NONE				268	224	210
WINKELMAN 6 S	113	6-27	13	1- 3+	1- 3	13	1- 3	13	1-12	24	4- 7	25	4-16	31	11-13	28	11-13	28	11-28	19	11-28	19	NONE			330	321	220	211
YOUNGTOWN	117	7- 7	23	1- 1	NONE		NONE		1- 1	23	1- 3	26	1-13	32	11-29	28	11-29	28	NONE		NONE		NONE					331	321
* * *																													
SOUTHEAST 07																													
AJO	111	6-28	29	1- 3+	NONE		NONE		NONE		NONE		1- 3	29	-		-		NONE		NONE		NONE						-
ANVIL RANCH	109	6-27	17	1- 3+	NONE		1- 3	17	1- 7	23	3-13	28	4-17	32	11-28	23	11-28	23	11-28	23	11-29	19	NONE			331	326	260	225
APACHE 6 WNW	91	6-29	12	11-26	1- 6	16	3-13	20	4-17	21	4-18	28	4-23	31	11- 1	29	11- 2	23	11-25	15	11-25	15	11-25	15	324	257	199	198	192
APACHE POWDER COMPANY	105	6-20	11	1- 4+	1- 4	11	2-21	20	3-13	23	4-17	26	4-17	26	10-29	27	10-29	27	11-29	15	11-29	15	11-29	15	330	282	261	195	195
BISBEE 2	98	6-22+	20	1- 3	NONE		1- 3	20	1- 5	24	4-17	25	4-18	32	-		-		11-29	22	NONE		NONE					328	-	-
BLACK RIVER PUMPS	94	7- 5+	- 9	1- 1	3- 5	12	4-18	17	4-18	17	4-20	26	4-24	32	10- 8	32	10- 9	28	11-14	24	11-28	7	11-28	7	268	224	210	172	167
BLUE	98	6-27	- 4	1- 2+	3-30	16	4-17	20	4-20	24	5- 2	28	6-12	31	10- 4	32	10- 8	24	10- 8	24	11-11	20	11-28	9	243	208	171	159	114
BOWIE	106	8- 7	15	1- 3	1- 3	15	1- 8	20	3- 5	24	4-18	28	4-18	28	10-29	29	11-13	26	11-14	24	11-29	18	NONE			326	254	209	194
CANELO 1 NW	100	6-28	10	1- 3	4-17	11	4-17	11	4-17	11	4-18	25	4-20	31	10-28	27	10-28	27	11-28	15	11-28	15	11-28	15	225	225	225	193	191
CASCABEL	106	7- 4+	13	11-28+	1- 3	16	2-21	20	3-30	23	3-30	23	4-18	29	10-29	30	11-16	28	11-28	13	11-28	13	11-28	13	300	281	243	231	194

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

ARIZONA
1976

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
CHIRICAHUA NAT MON	105	7- 7	14	1- 3+	1- 4	16	3- 4	20	4-17	22	4-18	27	4-19	29	10-26	32	10-29	28	11-13	22	12- 1	19	NONE			272	210	194	190
CLIFTON	105	8- 7+	20	11-28	NONE		NONE		1- 4	24	1- 9	26	4-17	31	11-13	29	11-14	28	11-28	20	11-28	20	NONE				329	310	210
CORONADO NM HDQRS	100	6-20	13	4-17+	4-17	13	4-17	13	4-17	13	4-18	26	4-19	29	10-29	26	10-29	26	11-29	20	11-29	20	NONE			226	226	194	193
CORTARO 3 SW	113	6-27	19	1- 2	NONE		1- 2	19	1- 3	22	1- 5	26	1-27	32	NONE		NONE		NONE		NONE		NONE						
DOUGLAS	104	7- 3	11	1- 3	1- 5	16	1-27	19	3-14	24	4-18	26	4-18	26	10-29	25	10-29	25	11-14	24	11-29	16	11-29	16	329	307	245	194	194
DOUGLAS B-D FAA AP	100	6-20	9	1- 3	1- 5	15	1- 9	20	3- 5	22	4-18	26	4-18	26	10-29	30	11-28	23	11-28	23	11-29	20	NONE			325	268	224	194
DUNCAN	103	7- 9+	6	1- 3	3-31	15	4- 1	18	4-18	22	4-18	22	5- 2	29	10- 9	27	10- 9	27	11-14	20	11-14	20	11-29	12	243	227	210	174	160
FORT HUACHUCA	98	7- 4+	18	1- 2	NONE		1- 3	20	4-17	23	4-18	28	4-18	28	10-29	30	11-28	21	11-28	21	11-29	19	NONE			331	225	224	194
FORT THOMAS 2 SW	107	6-20	12	11-29	1- 3	14	1- 8	19	3-12	24	3-31	27	4-18	29	10-29	30	11-14	23	11-14	23	11-29	12	11-29	12	331	326	247	228	194
GREYS PEAK MNTC YD	88	7- 5	4	1- 1	4-18	16	4-19	19	4-19	19	4-19	19	4-19	19	10-27	28	10-27	28	11-13	21	11-28	6	11-28	6	224	223	208	191	191
KITT PEAK	93	6-28	10	1- 2	4-17	15	4-17	15	4-18	23	4-18	23	4-18	23	10-28	29	11-14	27	11-28	17	11-28	17	NONE			225	224	210	193
NOGALES	101	7- 4	13	1- 3	1- 3	13	1- 7	19	4-17	24	4-17	24	4-19	32	10-29	28	10-29	28	11-28	17	11-28	17	11-29	15	331	326	225	195	193
NOGALES 6 N	104	6-21	11	12- 1	1- 2	14	1-26	20	3-13	24	4-17	25	4-18	30	10-25	32	10-29	28	10-30	23	11-28	15	11-28	15	331	307	231	195	190
ORGAN PIPE CACTUS N M	111	6-26	22	1- 1	NONE		NONE		1- 1	22	1- 7	26	3- 5	32	11-28	32	12-24	27	NONE		NONE		NONE					352	268
PALISADE R S	86	6-27+	-		4-17	9	4-18	20	4-18	20	4-27	28	5- 5	29	10-24	32	10-27	28	-		-		-		-	-	-	183	172
PEARCE	103	6-20	16	1- 3+	1- 3	16	1- 4	20	3- 8	24	4-17	25	4-18	29	10-28	32	11-28	22	11-28	22	11-29	17	-		-	330	265	225	193
PORTAL 4 SW	93	6-20+	6	1- 3	3-13	16	4-18	19	4-20	21	4-20	21	5- 9	32	10- 8	32	10-10	28	10-30	23	11-14	15	11-14	15	246	210	193	173	152
SABINO CANYON	110	6-20	21	1- 3+	NONE		NONE		1- 3	21	1- 5	26	4-17	32	11-28	25	11-28	25	11-29	23	NONE		NONE				331	328	225
SAFFORD EXPERIMENT FRM	106	6-21	14	1- 2	1- 3	16	1- 6	19	3- 5	23	3-30	28	4-18	30	10-29	32	11-14	28	11-28	23	11-29	19	NONE			328	268	229	194
SAN SIMON 9 ESE	102	8- 7+	19	11-29	NONE		1- 3	20	1- 5	23	3-30	26	4-19	30	11-13	26	11-13	26	11-29	19	11-29	19	NONE			331	329	228	208
SANTA RITA EXP RANGE	101	7- 8+	20	1- 1	NONE		1- 1	20	3- 4	21	4-17	25	4-17	25	11- 6	32	11-24	23	11-24	23	NONE		NONE				265	221	203
SANTA ROSA SCHOOL	112	6-27	21	12- 1	1- 5	12	1- 6	18	1- 6	18	1-16	28	3-31	32	11-28	25	11-28	25	11-29	24	NONE		NONE				328	317	242
SASABE	104	6-29+	19	1- 2	NONE		1- 2	19	1- 5	24	4-17	25	4-17	25	11-28	24	11-28	24	11-28	24	NONE		NONE				328	225	225
TOMBSTONE	104	6-20	20	1- 2	NONE		1- 2	20	4-17	23	4-17	23	4-17	23	10-29	32	11-28	23	11-28	23	NONE		NONE				225	225	195
TUCSON CAMP AVE EXP FM	111	6-27	19	1- 3+	NONE		1- 3	19	1- 8	24	2-21	25	4-17	32	11-28	25	11-28	25	11-29	22	NONE		NONE				326	281	225
TUCSON MAGNETIC OBSY	110	6-28+	20	1- 3+	NONE		1- 3	20	1- 7	23	2-21	28	4-17	31	11-28	24	11-28	24	11-28	24	NONE		NONE				326	281	225
TUCSON UNIV OF ARIZONA	109	6-27	27	1- 3+	NONE		NONE		NONE		1- 3	27	1- 7	32	11-28	30	11-29	28	NONE		NONE		NONE					331	326
TUCSON WSO AP	108	6-27	23	1- 2	NONE		NONE		1- 2	23	1- 5	28	3- 4	30	11-28	29	12-25	27	NONE		NONE		NONE					355	269
TUMACACORI NAT MON	109	6-27	16	11-29+	1- 2	16	1- 3	18	2-21	23	3-13	25	4-18	32	11-28	18	11-28	18	11-28	18	11-28	18	11-29	16	332	330	281	260	224
WILLCOX	103	6-20	11	1- 3	1- 5	15	1-13	20	3-31	23	4-17	27	4-18	29	10-10	32	10-29	27	11-28	24	11-29	16	11-29	16	329	321	242	195	175
* * *																													
STATE EXTREMES																													
DATELAND WHITEWNG RCH	122	7- 7+																											
HAWLEY LAKE			-29	1- 2																									

See Reference Notes Following Station Index

SOIL TEMPERATURES

Station	Depth (IN)	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
SAFFORD EXPERIMENT FRM																												
	2		46.6	68 22	54.6	78 34	61.5	94 33	72.5	106 36	82.8	116 51	94.5	127 62	97.0	129 66	95.4	122 67	85.2	118 58	67.9	96 38	54.6	76 29	46.2	62 28	71.5	129 22
	4		43.2	56 28	51.0	65 39	56.4	74 38	66.1	85 43	75.3	92 57	85.8	103 70	89.0	105 71	87.7	101 74	80.0	97 65	63.0	82 43	52.5	68 34	43.1	52 32	66.2	105 28
	8		44.7	50 38	51.4	58 47	56.4	64 47	64.2	73 52	73.3	82 64	82.1	90 75	85.4	91 78	84.5	89 80	78.7	86 72	67.0	78 54	54.8	62 44	45.7	49 41	65.7	91 38
	20	8AM	46.3	48 44	51.2	53 49	55.3	59 52	61.2	66 58	69.4	74 66	77.2	80 74	81.6	83 79	81.0	82 80	77.9	82 75	68.9	75 61	57.6	61 52	48.9	52 46	64.7	83 44
	40	8AM	52.7	55 52	54.3	55 53	56.9	59 56	61.4	64 59	68.0	72 65	75.3	84 72	79.9	81 78	80.5	81 80	79.3	81 77	73.6	77 69	64.4	68 60	56.5	60 54	66.9	84 52
TEMPE U OF A CIT EX ST	(CM)																											
	5		47.0	61 33	54.6	69 42	62.2	92 42	77.2	106 50	86.8	115 62	95.6	118 69	97.8	122 78	97.2	121 73	85.6	116 64	68.2	89 50	55.8	69 38	-	56 38	-	122 33
	10	8AM	42.5	51 35	49.7	56 45	52.4	58 44	62.9	69 54	71.7	80 64	79.5	90 72	85.4	89 79	83.9	90 77	76.2	89 68	62.3	74 52	51.4	56 40	43.1	49 39	63.4	90 35
	20		48.1	56 39	54.6	61 49	59.6	71 49	70.5	83 58	78.4	90 66	86.2	98 72	90.4	99 80	89.4	100 77	81.8	99 70	67.5	78 56	57.0	66 45	-	53 44	-	100 39
	50	8AM	49.7	53 47	53.8	55 52	57.0	60 54	62.8	69 59	69.4	73 66	75.5	80 73	81.6	86 78	81.4	84 80	78.6	85 74	69.3	75 63	60.0	63 54	51.8	54 49	65.9	86 47
	100	8AM	54.6	57 52	56.4	57 55	58.1	60 57	61.8	63 60	67.5	70 65	72.5	75 70	78.2	80 75	79.6	81 78	79.1	81 76	72.5	76 69	65.3	68 62	57.8	62 55	66.9	81 52

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

ARIZONA
1976

Station		Jan	Feb	Mar	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
* * * NORTHWEST 01														
DAVIS DAM 2	EVAP	9.16	7.69B	10.93	10.81	17.24	18.76B	18.84	17.19B	10.51B	11.46	9.00	9.77	151.36
	DEP	4.03	1.60	1.73	.57	2.34	1.81	1.65	1.60	2.07	1.83	1.11	3.26	18.32
	WIND	5100	2651	1440	1018	1006	2369	1514	745	615	1276	3313	5559	26606
	MAX	59.4	67.0	70.8	78.1	89.8	93.6	-	96.2	90.3	78.1	69.9	58.6	-
	MIN	41.7	46.8	44.3	49.3	60.7	63.8	-	67.2	68.4	57.6	49.9	40.8	-
* * * NORTHEAST 02														
FORT VALLEY	EVAP	-	-	-	-	-	8.54	5.03B	5.67	2.84	-	-	-	-
	WIND	-	-	-	-	-	1244	278B	292	184	-	-	-	-
	MAX	-	-	-	-	-	80.9	77.9	77.3	65.0	-	-	-	-
	MIN	-	-	-	-	-	40.0	51.0	44.5	41.0	-	-	-	-
GRAND CANYON N P 2	EVAP	-	-	-	-	-	-	-	10.18B	-	4.40	-	-	-
	WIND	-	-	-	-	-	-	-	1560B	1005	1162	850B	-	-
HAWLEY LAKE	EVAP	-	-	-	-	7.65B	9.18	5.74	5.53	3.87	-	-	-	-
	WIND	-	-	-	-	-	1362	772	701	654	-	-	-	-
	MAX	-	-	-	-	69.7	78.6	76.3	77.9	69.4	-	-	-	-
	MIN	-	-	-	-	39.9	42.0	50.9	48.0	44.6	-	-	-	-
MC NARY	EVAP	-	-	-	-	-	-	-	-	4.76	3.61B	-	-	-
	WIND	-	-	-	-	-	-	-	-	271	363	-	-	-
	MAX	-	-	-	-	-	-	-	-	72.2	60.8	-	-	-
	MIN	-	-	-	-	-	-	-	-	43.0	33.7	-	-	-
PAGE	EVAP	-	-	-	7.77	9.83	12.97	12.07	12.46	7.12	4.90	2.97B	-	-
	WIND	-	-	1659	1633	1239	1661	1344B	1603	934	943	602	-	-
	MAX	-	-	-	79.3	-	-	89.7	86.3	77.1	-	-	-	-
	MIN	-	-	-	60.0	-	-	60.4	55.1	51.6	-	-	-	-
SNOWFLAKE 15 W	EVAP	-	-	-	-	9.79B	-	10.53	8.70	6.57	-	-	-	-
	WIND	-	-	-	1950	1829B	1521B	1160	634	685	1028B	-	-	-
	MAX	-	-	-	-	-	81.7	85.5	82.5	75.5	-	-	-	-
	MIN	-	-	-	-	-	47.6	55.7	52.4	49.3	-	-	-	-
WAHWEAP	EVAP	-	-	-	-	12.13	14.86	14.63	15.33	10.07B	7.32B	-	-	-
	WIND	-	-	-	1807	1873	2083	1568	1918	1225	1297	823	-	-
	MAX	-	-	-	-	85.6	90.6	96.9	92.2	85.1	71.6	-	-	-
	MIN	-	-	-	-	53.5	58.2	62.0	56.5	55.2	45.6	-	-	-
WHITERIVER	EVAP	-	-	-	7.88B	9.32	11.91	7.36	9.89	6.44	5.16	4.51B	-	-
	WIND	-	-	-	2328B	1844	1644	1456	1799	1229	1464	1712	-	-
	MAX	-	-	-	68.7	77.3	85.0	83.2	84.2	76.8	66.5	58.6	-	-
	MIN	-	-	-	38.8	44.4	48.3	57.4	53.9	51.7	40.9	36.0	-	-
* * * EAST CENTRAL 04														
ROOSEVELT 1 WNW	EVAP	2.24B	4.52B	5.30	7.58	11.33	13.86B	12.99	12.48	8.60	5.96B	3.28	2.13	90.27
	DEP	.27	1.75	.13	.59	.05	.01	.65	1.25	.41	.09	.32	.33	2.17
	WIND	892	812	1158	1090	768	462	731	586B	738B	665B	754	423B	9079
SAN CARLOS RESERVOIR	EVAP	2.67	4.17B	6.25	9.52B	11.33	14.61	12.70	12.28	8.20	5.87	4.38	2.90	94.88
	DEP	.40	.79	.20	.47	1.25	.10	1.44	.43	2.35	1.19	.61	.63	2.80
	WIND	255	538	592	714	798	439	997	1186	1002	992	833	642	8988
* * * SOUTHWEST 05														
YUMA CITRUS STATION	EVAP	3.99	4.24	6.92	8.70	11.92B	14.02B	13.54	12.46	7.99	7.17	4.65	4.37	99.97
	DEP	.84	.02	.17	.10	.61	1.26	.20	.08	1.58	.48	.49	1.24	3.31
	WIND	1045	965	1099	907	1107B	973B	1349	980	1113	950	962	1149	12599
* * * SOUTH CENTRAL 06														
BARTLETT DAM	EVAP	5.53B	5.42B	7.44	10.09	12.99	17.98	15.24	15.47	10.10	8.57B	6.52	5.18	120.53
	DEP	1.41	.68	.02	.46	1.55	1.02	1.57	.99	3.00	1.15	.29	.52	2.80
	WIND	2035	1592	1828	1853	1655	981	732	908	748	815	810	1202	15159
MESA EXPERIMENT FARM	EVAP	4.60	5.00B	7.12B	8.38B	11.46	14.56B	14.79B	13.67B	9.46B	6.72	4.82	4.14B	104.72
	DEP	1.88	1.49	1.28	.54	1.02	2.96	3.06	3.40	.90	.66	1.01	1.51	19.71
	WIND	1246	1330	1477	1331	1599	1320	1583	-	1446	1316	1123	1172	-
STEWART MOUNTAIN	EVAP	5.26	5.06B	7.78	9.01	12.33B	14.04	12.60	12.01	9.03B	6.79	4.64	4.10B	102.65
	WIND	835	571	580	377	424	396	372	369	329	368	378	398B	5397
TEMPE U OF A CIT EX ST	EVAP	1.63	2.78	4.75	6.12	9.16	11.08	11.44	10.48	6.60	4.39	2.24	1.28	71.95
	WIND	80	127	222	256	251	230	288	262	210	147	109	92	2274
	MAX	-	-	-	-	-	-	-	-	95.1	83.2	67.6	52.5	-
	MIN	-	-	-	-	-	-	-	-	68.6	58.3	47.5	38.3	-
* * * SOUTHEAST 07														
BLACK RIVER PUMPS	EVAP	-	-	-	-	7.91	10.45	6.85	7.63	5.19	3.94B	-	-	-
	WIND	-	-	-	-	889	802	501	660	661	647	-	-	-
	MAX	-	-	-	-	79.6	87.6	87.7	87.1	79.3	66.3	-	-	-
	MIN	-	-	-	-	49.4	55.0	61.6	59.9	55.6	44.7	-	-	-
DOUGLAS	EVAP	-	-	-	12.07B	13.93B	14.11	11.98B	11.09	8.20B	5.32B	-	-	-
	WIND	-	-	-	2414B	2080	1786	1573	1091	1524	1315	-	-	-
	MAX	-	-	-	76.6	-	92.4	90.0	91.1	83.9	66.9	-	-	-
	MIN	-	-	-	45.7	-	61.2	63.5	62.9	58.8	44.9	-	-	-

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

ARIZONA
1976

Station		Jan	Feb	Mar	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec	Annual
NOGALES 6 N	EVAP	-	4.34B	8.32B	9.83B	11.67B	14.67B	9.60B	11.67B	6.73B	5.15B	5.35B	4.33B	-
	WIND	1447	1663	2028	2140	2038	1851	1553	1358	1304	1535	1783	1430	20130
	MAX	-	61.6	68.6	72.9	82.2	88.6	90.0	91.5	84.8	75.4	68.0	55.8	-
	MIN	-	42.8	43.2	48.2	54.7	59.4	68.6	65.6	60.5	50.7	41.9	37.9	-
TUCSON UNIV OF ARIZONA	EVAP	4.53	6.20	9.23	11.37	14.87	17.83	13.05	14.63	10.48	8.40	6.10	4.42	121.11
	DEP	1.91	2.81	3.20	2.60	3.29	4.81	1.14	4.81	1.86	2.20	2.42	1.96	33.01
	WIND	1296	1672	1802	1866	1984	1946	1849	1652	1576	1535	1578	1482	20238

See Reference Notes Following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
AGUILA	0060	06	MARICOPA		33 57	113 11	2165	28	42				1 2 3
AJO	0080	07	PIMA		32 22	112 52	1790	62	62				1 2 3 C
ALAMO DAM	0100	05	YUMA		34 14	113 35	1290	2	2				1 2 3 C
ALHAMBRA 2 NE	0104	06	MARICOPA		33 31	112 07	1135	30	31			SEP	1 2 3
ALPINE	0159	02	APACHE		33 51	109 08	8050	28	49				1 2 3
AMADO	0204	07	SANTA CRUZ		31 43	111 03	3050		34				2
ANVIL RANCH	0287	07	PIMA		31 59	111 23	2750	22	29				1 2 3
APACHE 6 WNW	0300	07	COCHISE		31 43	109 14	5380	12	12				1 2 3
APACHE JUNCTION	0306	06	PINAL		33 25	111 33	1720						1 2 3
APACHE POWDER COMPANY	0309	07	COCHISE		31 54	110 15	3690	33	52				1 2 3
ARIVACA 1 E	0380	07	PIMA		31 35	111 19	3675		21				2
ASH FORK 2	0487	03	YAVAPAI		35 13	112 29	5080						C
ASH FORK 5 N	0490	03	COCONINO		35 17	112 28	5325	1	1		MAR		1 2 3
ASHURST HAYDEN DAM	0498	06	PINAL		33 05	111 15	1638		21				2
AZTEC PEAK	0571	04	GILA		33 49	110 54	7700					JUL	S
BAGDAD	0586	03	YAVAPAI		34 35	113 11	3712	46	51				1 2 3
BARTLETT DAM	0632	06	MARICOPA		33 49	111 38	1650	36	37	36			1 2 34
BEARDSLEY	0660	06	MARICOPA		33 40	112 23	1265		27				2
BEAVER CREEK RS	0670	03	YAVAPAI		34 40	111 43	3820	19	19				1 2 3
BEAVER DAM	0672	01	MOHAVE		36 54	113 56	1875	12	12				1 2 3
BEAVERHEAD LODGE	0675	07	GREENLEE		33 41	109 13	8090					JUL	S
BETATAKIN	0750	02	NAVAJO		36 41	110 32	7286	22	29				1 2 3
BISBEE	0768	07	COCHISE		31 27	109 55	5440						C
BISBEE 2	0773	07	COCHISE		31 25	109 53	5020	15	15				1 2 3
BLACK RIVER PUMPS	0808	07	GRAHAM		33 29	109 46	6040	25	28				1 2 34C
BLUE	0855	07	GREENLEE		33 37	109 06	5760	17	17				1 2 3
BLUE RIDGE RS	0871	02	COCONINO		34 37	111 07	6810	10	10				1 2 3
BONITA CREEK 2	0904	07	GRAHAM		32 54	109 29	3280					SEP	S
BOUSE	0949	05	YUMA		33 57	114 02	925	24	24				1 2 3
BOWIE	0958	07	COCHISE		32 20	109 29	3770	51	70				1 2 3
BRIGHT ANGEL R S	1001	02	COCONINO		36 12	112 04	8400	34	41				1 2 3
BUCKEYE	1026	06	MARICOPA		33 22	112 35	870	73	76				1 2 3
BUMBLE BEE	1059	03	YAVAPAI		34 12	112 09	2500		23				2
CAMERON	1169	02	COCONINO		35 53	111 24	4165	14	14				1 2 3
CAMP WOOD	1216	03	YAVAPAI		34 48	112 52	5708		34				2
CANELO 1 NW	1231	07	SANTA CRUZ		31 33	110 32	5010	29	62				1 2 3
CANYON DE CHELLY	1248	02	APACHE		36 09	109 32	5540	55	58				1 2 3
CANYON POINT	1251	02	COCONINO		34 19	110 51	7600					SEP	S
CASA GRANDE	1306	06	PINAL		32 52	111 44	1415	64	66				1 2 3
CASA GRANDE RUINS N M	1314	06	PINAL		33 00	111 32	1419	51	52				1 2 3 C
CASCABEL	1330	07	COCHISE		32 19	110 24	3140	7	7				1 2 3
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI		33 59	112 22	1990	17	17				1 2 3
CHANDLER	1511	06	MARICOPA		33 18	111 50	1216	5	46				1 2 3
CHANDLER HEIGHTS	1514	06	MARICOPA		33 13	111 41	1425	29	32				1 2 3
CHEVELON RS	1574	02	COCONINO		34 32	110 55	7006	26	38		APR		1 2 3
CHILDS	1614	03	YAVAPAI		34 21	111 42	2650	49	54				1 2 3
CHINO VALLEY	1654	03	YAVAPAI		34 45	112 27	4750	30	35				1 2 3
CHIRICAHUA NAT MON	1664	07	COCHISE		32 00	109 21	5300	35	37				1 2 3
CIBECUE	1749	02	NAVAJO		34 02	110 29	5045	33	41				1 2 3
CLAY SPRINGS	1760	02	NAVAJO		34 23	110 19	6320	6	6				1 2 3
CLIFTON	1849	07	GREENLEE		33 03	109 17	3460	66	79				1 2 3
COCHISE 4 SSE	1870	07	COCHISE		32 04	109 54	4180						C
COLORADO CITY	1920	01	MOHAVE		37 00	112 59	5010	14	14				1 2 3
CONGRESS	2020	03	YAVAPAI		34 10	112 52	3030	7	7				1 2 3
COPPER BASIN DIVIDE	2084	03	YAVAPAI		34 29	112 31	6720					SEP	S
COPPER MINE TP	2099	02	COCONINO		36 38	111 25	6380	33	36				1 2 3
CORDES	2109	03	YAVAPAI		34 18	112 10	3773	43	50				1 2 3
CORONADO NM HDQRS	2140	07	COCHISE		31 21	110 15	5242	16	16				1 2 3
CORTARO 3 SW	2159	07	PIMA		32 20	111 07	2270	27	31			SEP	1 2 3
COTTONWOOD	2193	03	YAVAPAI		34 45	112 02	3360	39	42				1 2 3
CROWN KING	2329	03	YAVAPAI		34 12	112 20	5920	1	51				1 2 3
DATELAND WHITEWNG RCH	2434	05	YUMA		32 59	113 30	545	5	5				1 2 3
DAVIS DAM 2	2439	01	MOHAVE		35 12	114 34	657	22	22	22			1 2 34
DEER VALLEY	2462	06	MARICOPA		33 35	112 05	1257	20	24				1 2 3
DOUGLAS	2659	07	COCHISE		31 21	109 32	4040	13	13	13			1 2 34C
DOUGLAS B-D FAA AP	2664	07	COCHISE		31 27	109 36	4098	28	28				1 2 3
DUNCAN	2754	07	GREENLEE		32 45	109 07	3660	30	37				1 2 3 C
EAGLE CREEK 2	2781	07	GREENLEE		33 21	109 29	4870		4				2
EHRENBERG	2787	05	YUMA		33 36	114 32	323	29	32				1 2 3
ELOY	2807	06	PINAL		32 44	111 31	1595	25	25				1 2 3
FALCON FIELD	2927	06	MARICOPA		33 26	111 45	1320	29	29			SEP	1 2 3
FLAGSTAFF WSO AP R	3010	02	COCONINO		35 08	111 40	7006	78	82				1 2 3 C
FLORENCE	3027	06	PINAL		33 02	111 23	1505	66	68				1 2 3
FLORENCE JUNCTION	3035	06	PINAL		33 17	111 22	1884						C
FLUTED ROCK	3060	02	APACHE		35 53	109 15	7880					JUL	S
FORT HUACHUCA	3120	07	COCHISE		31 34	110 20	4664	22	22				1 2 3
FORT THOMAS 2 SW	3150	07	GRAHAM		33 01	110 00	2800	11	11				1 2 3
FORT VALLEY	3160	02	COCONINO		35 16	111 44	7347	66	66	14			1 2 34
FOUR PEAKS	3193	04	GILA		33 43	111 20	5150					JUL	S
FRAZIER WELL 4 NE	3237	02	COCONINO		35 50	113 02	6555					JUL	S

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FRITZ RANCH	3258	07	GREENLEE		433 20	109 11	4321		32				2
GANADO	3303	02	APACHE		635 43	109 34	6340	43	45				1 2 3
GILA BEND	3393	06	MARICOPA		432 57	112 43	735	50	73				1 2 3
GISELA	3448	04	GILA		734 07	111 17	2900		49				2
GLOBE 2	3500	04	GILA		433 23	110 46	3710	2	2				1 2 3
GRAND CANYON NAT PARK	3595	02	COCONINO		236 03	112 08	6950	19	19				1 2 3
GRAND CANYON N P 2	3596	02	COCONINO		236 03	112 09	6785	1	1	1	MAY		1 2 34C
GRANITE REEF DAM	3621	06	MARICOPA		733 31	111 42	1325	47	67				1 2 3
GREER	3683	02	APACHE		634 01	109 28	8490	14	26				1 2 3
GREER LAKES	3688	02	APACHE		634 02	109 27	8500					SEP	S
GREYS PEAK MNTC YD	3698	07	GREENLEE		433 15	109 23	6660	2	2				1 2 3
GRIGGS 3 W	3702	06	MARICOPA		133 30	112 29	1160		27				2
GROOM CREEK	3713	03	YAVAPAI		534 29	112 27	6100	27	30			JUL	1 2 3
HANNAGAN MEADOWS	3820	07	GREENLEE		733 38	109 19	9130					SEP	S
HAPPY JACK RANGER STA	3828	02	COCONINO		1234 45	111 25	7480						1 2 3
HARQUAHALA PLAINS 1	3852	06	MARICOPA		433 30	113 04	1260		21				1 2 3
HAWLEY LAKE	3926	02	APACHE		733 59	109 45	8180	10	10	10			1 2 34
HEBER RANGER STATION	3961	02	NAVAJO		634 24	110 33	6590	28	34				1 2 3
HILLSIDE 4 NNE	4053	03	YAVAPAI		1334 29	112 53	3320	22	22				1 2 3
HOLBROOK	4089	02	NAVAJO		634 54	110 10	5080	74	81				1 2 3
HORSESHOE DAM	4182	06	MARICOPA		1233 59	111 43	2020		27				2
INNER BASIN	4327	02	COCONINO		635 20	111 39	9830					SEP	S
INNER BASIN 2	4329	02	COCONINO		635 20	111 40	10000					SEP	S
IRVING	4391	03	YAVAPAI		1234 24	111 37	3795		42				2
JACOB LAKE	4418	02	COCONINO		236 43	112 13	7920	17	18				1 2 3
JEROME	4453	03	YAVAPAI		1234 45	112 07	5245	68	74				1 2 3
JUNIPINE	4508	02	COCONINO		1234 58	111 45	5134	29	34				1 2 3
KAYENTA	4578	02	NAVAJO		936 44	110 17	5695	44	49				1 2 3
KEAMS CANYON	4586	02	NAVAJO		635 49	110 12	6205	31	39	4			1 2 34C
KELVIN	4594	06	PINAL		433 06	110 58	1850		38				2
KINGMAN 2	4645	01	MOHAVE		235 12	114 01	3539	10	10				1 2 3 C
KITT PEAK	4675	07	PIMA		1131 58	111 36	6790	16	16				1 2 3
KLAGETOH 12 WNW	4686	02	APACHE		635 33	109 42	6500	16	17				1 2 3
KLONDYKE 3 SE	4698	07	GRAHAM		1032 48	110 18	3610		27				2
KOFA MOUNTAINS	4702	05	YUMA		233 16	113 52	1775	24	24				1 2 3
LAKE HAVASU	4759	01	MOHAVE		234 27	114 22	482		10				2
LAKE PLEASANT	4770	06	MARICOPA		133 51	112 16	1600		27				2
LAVEEN 3 SSE	4829	06	MARICOPA		733 20	112 09	1115	28	28				1 2 3
LEES FERRY	4849	02	COCONINO		236 52	111 36	3210	46	49				1 2 3
LEUPP	4872	02	COCONINO		635 17	110 58	4700	41	41				1 2 3
LITCHFIELD PARK	4977	06	MARICOPA		133 30	112 22	1030	53	58				1 2 3
LITTLE WILDCAT	5008	02	COCONINO		634 19	110 46	7600					SEP	S
LUKACHUKAI	5129	02	APACHE		936 25	109 14	6520	19	31				1 2 3
MARICOPA 4 N	5270	06	PINAL		1133 07	112 02	1160	16	16				1 2 3
MAVERICK FORK	5316	02	APACHE		633 55	109 27	9050					SEP	S
MAYER 3 NNW	5325	03	YAVAPAI		134 26	112 15	4640						C
MC NARY	5412	02	APACHE		734 04	109 51	7320	38	39	10			1 2 34
MC NEAL	5418	07	COCHISE		331 36	109 34	4170		16				2
MESA EXPERIMENT FARM	5467	06	MARICOPA		733 25	111 52	1230	77	78	60			1 2 34
MIAMI	5512	04	GILA		733 24	110 53	3560	55	63				1 2 3
MINGUS MTN LOOKOUT	5567	03	YAVAPAI		1234 42	112 08	7660					JUL	S
MONTEZUMA CASTLE N M	5635	03	YAVAPAI		1234 37	111 50	3180	37	37				1 2 3
MORMON FLAT	5700	06	MARICOPA		733 33	111 27	1715	46	49				1 2 3
MORMON MOUNTAIN	5711	02	COCONINO		1234 56	111 32	7500						S
MOUNT BALDY	5728	02	APACHE		733 54	109 34	11200					JUL	S
MOUNT GRAHAM GUN RIDGE	5730	07	GRAHAM		332 41	109 54	8900					SEP	S
MOUNT ORD LOOKOUT	5736	04	GILA		733 54	111 24	7155					AUG	S
MOUNT TRUMBULL	5744	01	MOHAVE		236 25	113 21	5600		51				2
MT UNION 2	5754	03	YAVAPAI		134 25	112 24	7710					SEP	S
NAVAJO	5837	02	APACHE		635 08	109 32	5580	15	15			OCT	1 2 3
N LAZY H RANCH	5908	07	PIMA		1132 07	110 41	3050		35				2
NOGALES	5921	07	SANTA CRUZ		1131 21	110 55	3808	61	63				1 2 3 C
NOGALES 6 N	5924	07	SANTA CRUZ		1131 25	110 57	3560	24	24	21			1 2 34
ORACLE 2 SE	6119	06	PINAL		1032 36	110 44	4540	59	67				1 2 3 C
ORGAN PIPE CACTUS N M	6132	07	PIMA		331 56	112 47	1678	33	33				1 2 3
PAGE	6180	02	COCONINO		236 56	111 27	4270	19	19	19			1 2 34C
PAINTED DESERT N P	6190	02	APACHE		635 04	109 46	5760	4	4				1 2 3
PAINTED ROCK DAM	6194	06	MARICOPA		433 05	113 02	550						C
PALISADE R S	6202	07	PIMA		1032 25	110 43	7945	13	13				1 2 3
PARADISE VALLEY 2	6246	06	MARACOPA		733 34	111 58	1375	4	4			SEP	1 2 3
PARKER	6250	05	YUMA		234 10	114 17	425	64	75				1 2 3
PARKER CREEK MNTC YRD	6260	04	GILA		733 47	110 58	4990					12/75	C
PATAGONIA	6280	07	SANTA CRUZ		1131 33	110 45	4044		54				2
PAYSON 12 NNE	6315	04	GILA		1234 24	111 16	5500	18	24			SEP	1 2 3
PAYSON R S 2	6321	04	GILA		1234 15	111 18	5000	3	3				1 2 3
PAYSON	6323	04	GILA		1234 14	111 20	4913	28	28				1 2 3 C
PEACH SPRINGS	6328	01	MOHAVE		235 33	113 24	4970		33				2
PEARCE	6353	07	COCHISE		331 54	109 49	4420	26	28				1 2 3
PETRIFIED FOREST NP	6468	02	NAVAJO		634 48	109 54	5425	45	46				1 2 3 C
PHANTOM RANCH	6471	02	COCONINO		236 06	112 06	2570	11	11				1 2 3

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PHOENIX SOUTH MOUNTAIN	6479	06	MARICOPA		33 20	112 03	2645	2	2				1 2 3
PHOENIX WSO AP R	6481	06	MARICOPA		33 26	112 01	1117	40	40				1 2 3 C
#PHOENIX CITY	6486	06	MARICOPA		33 27	112 04	1083	5	5				1 2 3
PICACHO RESERVOIR	6506	06	PINAL		32 52	111 28	1510		21				2
PIERCE FERRY 17 SSW	6538	01	MOHAVE		35 53	114 05	3860	14	14				1 2 3
PINETOP FISH HATCHERY	6601	02	NAVAJO		34 07	109 55	7200		38				2
PIPE SPRINGS NATL MON	6616	01	MOHAVE		36 52	112 44	4920	14	14				1 2 3
PLEASANT VALLEY R. S.	6653	04	GILA		34 06	110 56	5050	13	13				1 2 3
PORTAL 4 SW	6716	07	COCHISE		31 53	109 12	5390	25	31				1 2 3
PRESCOTT	6796	03	YAVAPAI		34 34	112 28	5510	99	99				1 2 3
PUNKIN CENTER	6840	04	GILA		33 52	111 19	2350	28	28				1 2 3
REDINGTON	7036	07	PIMA		32 26	110 29	2868		35				2
ROOF BUTTE	7270	02	APACHE		36 28	109 09	8440					JUL	S
ROOSEVELT 1 WNW	7281	04	GILA		33 40	111 09	2205	64	70	54			1 2 34
RUBY STAR RANCH	7330	07	PIMA		31 55	111 05	3640		12				2
RUCKER CANYON	7334	07	COCHISE		31 45	109 25	5370		65				2
RUSTLERS PARK	7342	07	COCHISE		31 54	109 17	8400					JUL	S
SABINO CANYON	7355	07	PIMA		32 18	110 49	2640	35	35				1 2 3
SACATON	7370	06	PINAL		33 04	111 45	1285	66	66				1 2 3
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM		32 49	109 41	2954	28	28				1 2 3 G
SAINT JOHNS	7435	02	APACHE		34 30	109 22	5730	55	59				1 2 3
ST MICHAELS 6 WNW	7440	02	APACHE		35 40	109 12	7640					JUL	S
SALA RANCH	7445	07	COCHISE		31 52	109 59	5160		29				2
SAN CARLOS	7475	04	GILA		33 21	110 27	2643	35	35				1 2 3
SAN CARLOS RESERVOIR	7480	04	GILA		33 10	110 31	2532	46	46	46			1 2 34
SANDERS	7488	02	APACHE		35 13	109 20	5853	12	12				1 2 3
SANDERS 11 ESE	7496	02	APACHE		35 10	109 10	6250	15	15				1 2 3
SAN MANUEL	7530	06	PINAL		32 37	110 39	3560	22	22				1 2 3
SAN SIMON 9 ESE	7567	07	COCHISE		32 10	109 05	3880	14	14				1 2 3
SANTA RITA EXP RANGE	7593	07	PIMA		31 46	110 51	4300	48	63				1 2 3 C
SANTA ROSA SCHOOL	7600	07	PIMA		32 19	112 03	1840	17	17				1 2 3
SASABE	7619	07	PIMA		31 29	111 33	3590	17	17				1 2 3
SASABE 7 NW	7622	07	PIMA		31 35	111 36	3825		25				2
SCOTTSDALE	7661	06	MARICOPA		33 30	111 55	1227	9	9				1 2 3
SEDONA RANGER STATION	7708	02	COCONINO		34 52	111 46	4320	29	32				1 2 3 C
SELIGMAN	7716	03	YAVAPAI		35 19	112 53	5250	51	55				1 2 3
SELIGMAN 13 SSW	7720	03	YAVAPAI		35 08	112 55	5240	14	14				1 2 3
SHEEP CROSSING	7825	02	APACHE		33 59	109 30	9125					SEP	S
SHOW LOW CITY	7855	02	NAVAJO		34 15	110 02	6440	12	12				1 2 3
SIERRA ANCHA	7876	04	GILA		33 48	110 58	5100	41	40	39			1 2 34C
SKULL VALLEY	7965	03	YAVAPAI		34 30	112 41	4254	5	5				1 2 3
SLATE MOUNTAIN	7984	06	PINAL		32 31	111 53	1931	3	3				1 2 3
SNOWFLAKE	8012	02	NAVAJO		34 30	110 05	5642	61	67				1 2 3
SNOWFLAKE 15 W	8018	02	NAVAJO		34 30	110 20	6080	12	12	10			1 2 34
SOUTH PHOENIX	8112	06	MARICOPA		33 23	112 04	1155	48	53				1 2 3
SPRINGERVILLE	8162	02	APACHE		34 08	109 17	7060	52	62				1 2 3
STEPHENS RANCH	8206	07	COCHISE		31 24	109 12	4000		47				2
STEWART MOUNTAIN	8214	06	MARICOPA		33 34	111 32	1422	15	36	15			1 2 34
SUMMIT	8264	04	GILA		33 33	110 57	3650						C
SUNFLOWER 3 NNW	8273	06	MARICOPA		33 54	111 29	3720		26				2
SUNRISE MOUNTAIN	8326	02	APACHE		33 58	109 35	9370	6	6				1 2 3
SUNSET CRATER N.M.	8329	02	COCONINO		35 22	111 32	6960	8	8				1 2 3
SUPAI	8343	02	COCONINO		36 12	112 42	3205	18	20				1 2 3
SUPERIOR	8348	06	PINAL		33 18	111 06	2995	23	56				1 2 3 C
SUPERIOR 2 ENE	8349	06	PINAL		33 18	111 04	4155		3				2
TACNA 3 NE	8396	05	YUMA		32 43	113 55	324	8	8				1 2 3
TEEC NOS POS	8468	02	APACHE		36 54	109 01	5290	13	13				1 2 3
TEMPE	8489	06	MARICOPA		33 26	111 56	1150	50	51				1 2 3
TEMPE U OF A CIT EX ST	8499	06	MARICOPA		33 23	111 58	1180	33	33	22			1 2 34 G
TOLLESON 1 E	8598	06	MARICOPA		33 27	112 14	1025		25				2
TOMBSTONE	8619	07	COCHISE		31 42	110 03	4610	65	68				1 2 3
TONTO CREEK F H 2	8650	04	GILA		34 21	111 08	6390		2				2
TRUXTON CANYON	8778	01	MOHAVE		35 23	113 40	3820	39	47				1 2 3 C
TUBA CITY	8792	02	COCONINO		36 08	111 15	4936	44	63			JAN	1 2 3
TUCSON CAMP AVE EXP FM	8796	07	PIMA		32 17	110 57	2330	27	27				1 2 3
TUCSON MAGNETIC OBSY	8800	07	PIMA		32 15	110 50	2526	46	46				1 2 3
TUCSON UNIV OF ARIZONA	8815	07	PIMA		32 15	110 57	2444	84	85	47			1 2 34
TUCSON WSO AP R	8820	07	PIMA		32 08	110 57	2584	39	40				1 2 3 C
TUMACACORI NAT MON	8865	07	SANTA CRUZ		31 34	111 03	3267	29	30				1 2 3
TUWEEP	8895	01	MOHAVE		36 17	113 04	4775	20	29				1 2 3 C
WAHWEAP	9114	02	COCONINO		36 59	111 29	3728	15	15	15			1 2 34
WALNUT CANYON NAT MON	9156	02	COCONINO		35 10	111 31	6685		26				2
WALNUT CREEK	9158	03	YAVAPAI		34 56	112 49	5090	24	56				1 2 3
WALNUT GROVE	9166	03	YAVAPAI		34 18	112 33	3764		75				2
WELLTON	9211	05	YUMA		32 40	114 08	260	46	48				1 2 3
WHITERIVER	9271	02	NAVAJO		33 50	109 58	5280	36	36	10			1 2 34C
WICKENBURG	9287	06	MARICOPA		33 58	112 44	2095	66	69				1 2 3
WIKIEUP	9309	01	MOHAVE		34 43	113 37	2010	19	40				1 2 3
WILLCOX	9334	07	COCHISE		32 18	109 51	4175	81	86				1 2 3
WILLIAMS	9359	02	COCONINO		35 15	112 11	6750	69	68				1 2 3

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WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	10	10				1 2 3
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	23	25				1 2 3
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000					SEP	S
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6755	38	40				1 2 3
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	24	25				1 2 3
WINSLOW WSO AP R	9439	02	NAVAJO	6	35 01	110 44	2890	67	65				1 2 3 C
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970						C
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 32	4908	31	32				1 2 3
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		31				2
YAEGAR CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000					JUL	S
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	33	43				1 2 3
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	22	23				1 2 3
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	55	54	55			1 2 34
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	19	19				1 2 3
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	38	43				1 2 3
YUMA WSO AP R	9660	05	YUMA	2	32 40	114 36	206	30	30				1 2 3 C

REFERENCE NOTES

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Asheville, N.C. 28801, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA" for this State.

AVERAGES: **Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.**

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1941-1970. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1951.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

DAILY SOIL TEMPERATURES TABLE: Safford Experiment Fm: No slope. Clay loam, grading to loam at 18 inches and to loamy sand at 38 inches. Max and min for 24 hours ending at midnight are from 4-pen Taylor recorder, with mercury-filled probes. Data at 8 a.m. from Tel-thermometer probe at 20 inches.

Tempe Citrus Exp Sta : Gravelly, sandy loam, no slope. 8 a.m. data from mercury thermometers in plastic tubes with mercury taps in small vials of distilled water in direct contact with soil. Max and min at 2- and 8 inch depths from thermographs for 24 hours ending at midnight. Belfort instrument, Model 5-1135 at 2- and 8-inch depths. 8 a.m. temperature data shown above used to check thermographs. Temperatures taken at SSE corner of citrus tree at drip line in partial shade.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record.
- \+ Also on earlier date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

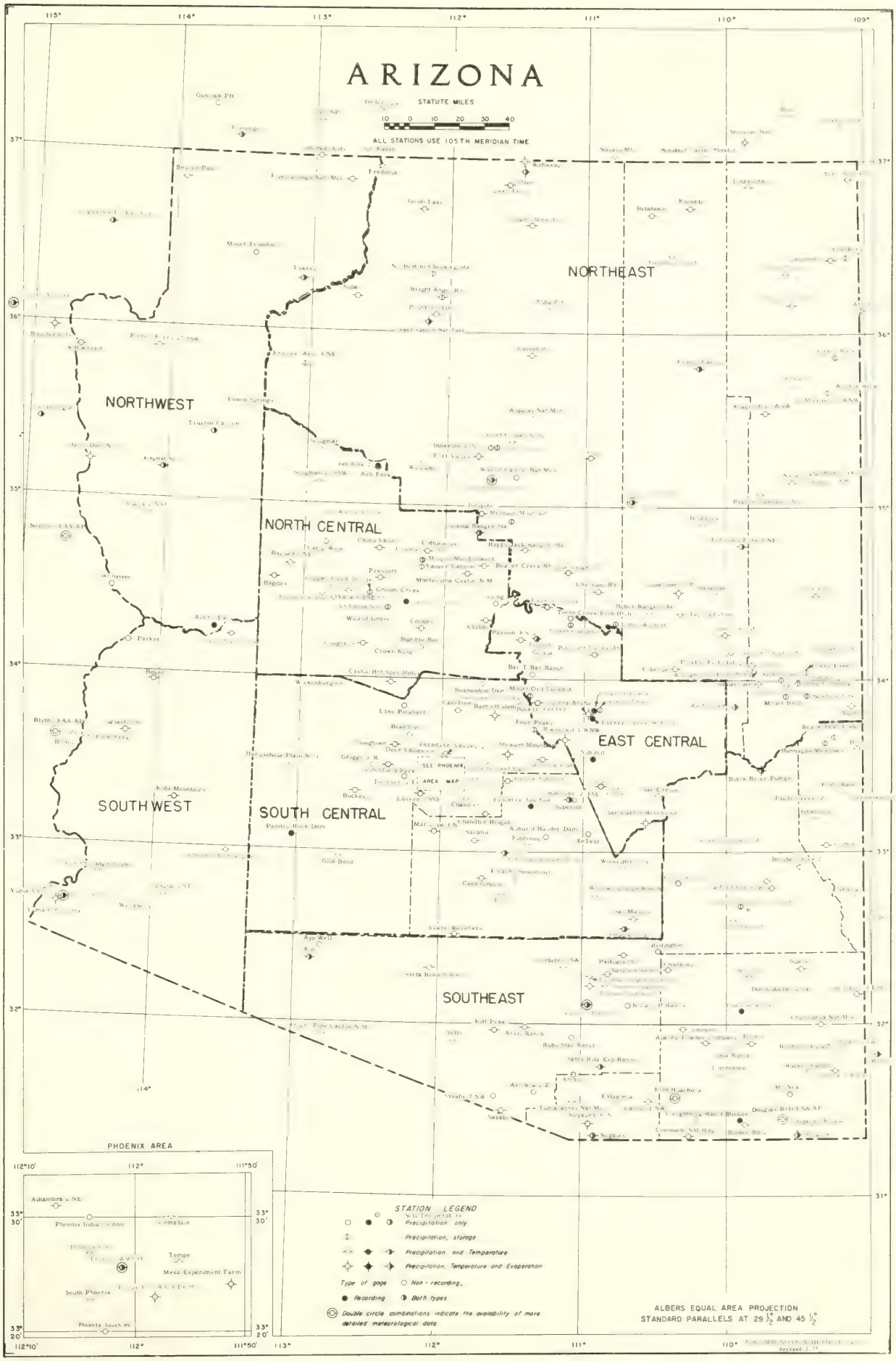
- \# Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- ‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 20 cents. These publications may be obtained from the National Climatic Center at the address shown above.

Subscription Price: $5.10 a year for each section including annual summary; $5.55 additional for foreign mailing; 40¢ single copy; 30¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

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ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
Ahwatukee
Phoenix Indian School
Tempe
Mesa Experiment Farm
South Phoenix
Phoenix South Mt
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

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